

A large, bold, black diagonal watermark reading "DECconnect SYSTEM" spans across the center of the page. The word "DECconnect" is in a sans-serif font, while "SYSTEM" is in a slightly larger, all-caps sans-serif font.

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# ILLUSTRATED PARTS BREAKDOWN

# DECconnect SYSTEM

## HOW TO USE THE IPB

### GENERAL

This IPB is compiled following the organization and nomenclature of the engineering drawing structure.

### MAJOR ASSEMBLY LOCATOR (When Applicable)

The Major Assembly Locator (first illustration) is an index that provides a description and a figure reference for all illustrations used in this manual.

### INDENTED PARTS LIST

This manual identifies each assembly being broken down (figure reference callout), and all parts of that assembly. Further breakdown of an assembly is shown by an asterisk (\*) preceding the item callouts in the Description Column. The number of asterisks preceding an item is used to denote the subordination of that item with respect to the Major Assembly. A single asterisk preceding an item description indicates that the item is part of the major assembly being illustrated. Items that are subordinate to single asterisks items, are denoted by two asterisks (\*\*) and immediately follow the related single asterisk item. This system of part identification provides a means for the user to identify the next higher assembly item and make alternate selections for parts when the required replacement part of assembly is not immediately available.

### COLUMN CALLOUT DESCRIPTION

Figure and Item - Indicates the figure number and item number of each part.

Description - Lists the name of the part and pertinent specifications (when required). Asterisks preceding the description denote the subordination of the part to the next higher assembly.

DEC Part No. - Lists the Digital part ordering number. A blank in this column indicates a Digital part number was not assigned at the time of publication.

ECO Cut-In - The notation at the top of this column indicates the ECO level of the system (option), at which the IPB was initially prepared. Subsequent ECO level designations, that modify existing parts or add new parts to the device, are inserted in the ECO Cut-In column next to the part that is added or modified.

Used On Code - Letters in this column correspond to the variation codes assigned in Figure 1. Parts with an Alpha notation(s) are used only in those option variations. A blank indicates that the part is used on all option variations.

Ref Fig No. - A cross reference between illustrations. For each Major Assembly, the number in this column denotes the figure of the next higher assembly. For all subassemblies, the number in this column denotes the figure showing additional detailed breakdown.

### PART NUMBER/PART DESCRIPTION SORT SECTION

Parts are sorted both numerically and alphabetically by description, referenced to a location within the IPB, by figure number and item number.

| REVISION HISTORY |           |             |           | OTHER IPB<br>MANUALS<br>REFERENCED |
|------------------|-----------|-------------|-----------|------------------------------------|
| PRINTING         | ECO LEVEL |             | DATE      |                                    |
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|                  | 70-23675  | 00000-00000 |           |                                    |
|                  | 70-22616  | 00000-00000 |           |                                    |

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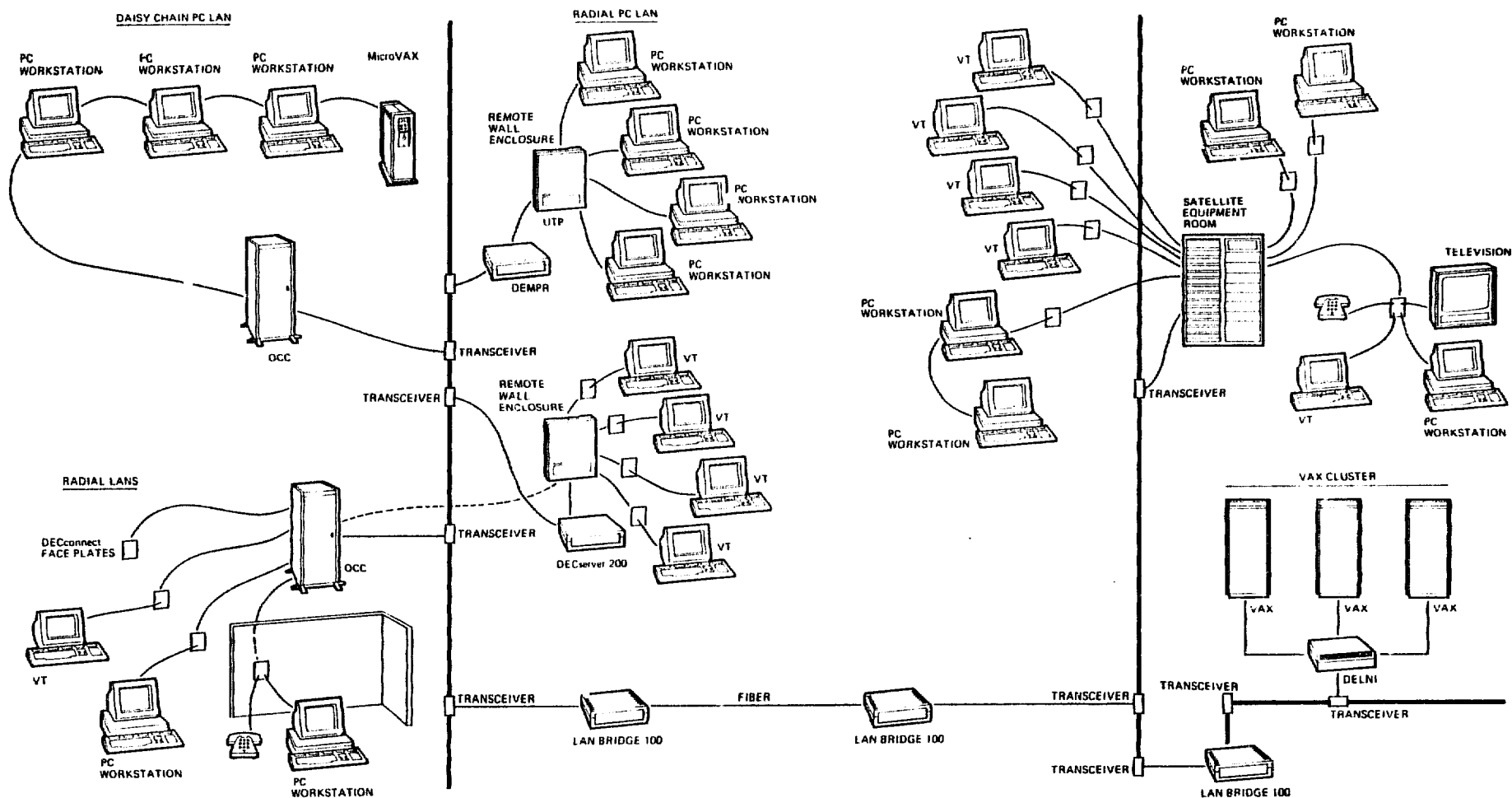
# DECconnect Documentation

## DOCUMENTATION

## ORDER NO.

|                                                      |              |
|------------------------------------------------------|--------------|
| IPB Illustrated Parts Breakdown                      | EK-DECON-IP* |
| OCC Installation Guide                               | EK-DECSY-OC* |
| Remote Wall Enclosure Installation Guide             | EK-DECSY-WE* |
| DECconnect General Description                       | EK-DECSY-GD* |
| Planning and Configuration Guide                     | EK-DECSY-CG* |
| Facility Cabling                                     | EK-DECSY-FC* |
| Satellite Equipment Room Installation                | EK-DECSY-SR* |
| D/C Installation Sheet                               | EK-DECSY-DC  |
| H3111-AB Faceplate Installation                      | EK-DECSY-II  |
| H3111-C Installation                                 | EK-DECSY-MI  |
| Unshielded Twisted Pair Installation Guide           | EK-TPEIG-IN  |
| Unshielded Twisted Pair Chart Guide                  | EK-TPEWC-IN  |
| IBM™ Shielded Twisted Pair Installation Guide        | EK-STPIG-IN  |
| Fiber Optic Network Planning and Configuration Guide | EK-DECSY-FP  |
| Fiber Optic Network Installation                     | EK-DECSY-FI  |
| SUPER DOCUMENTATION SET                              | EK-DECSY-DK  |

Items marked with an asterisk (\*) after the order number are included in the SUPER DOCUMENTATION SET. To receive all of these items, use Order No. EK-DECSY-DK.

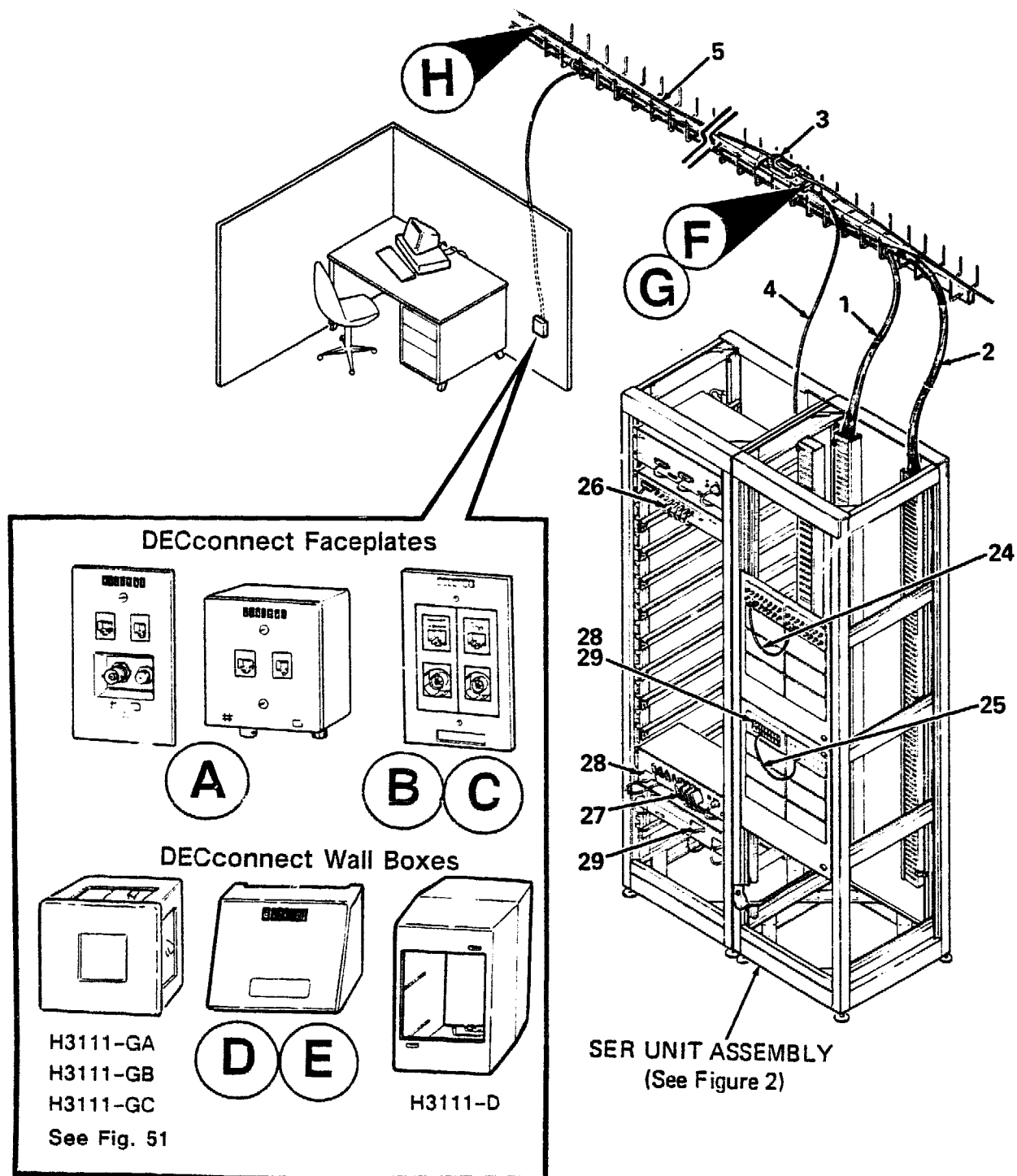


DECconnect System Configuration

DECconnect-SC



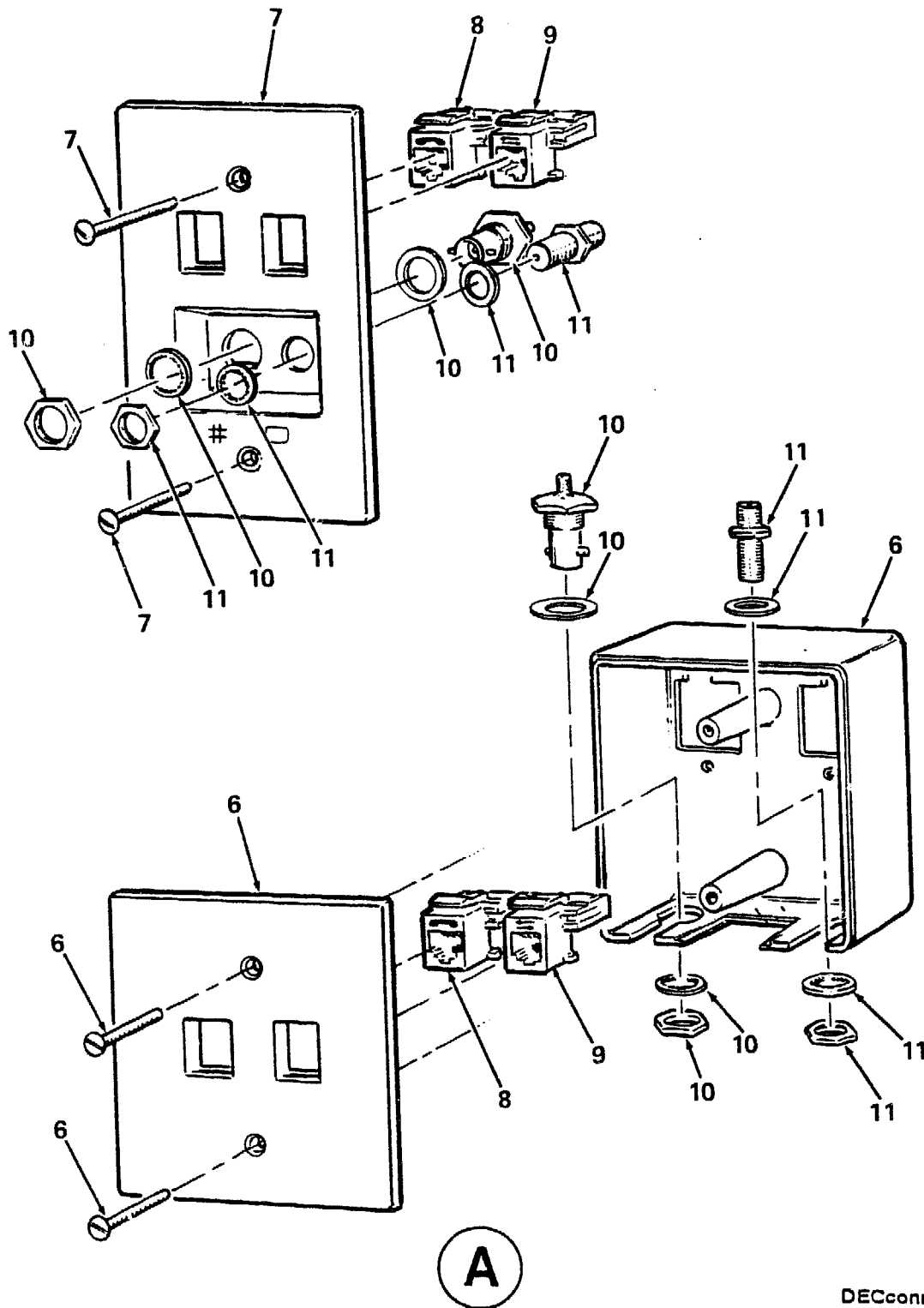
# **SATELLITE EQUIPMENT ROOM**



DECconnect-01-BD

Figure 1. DECconnect System (Sheet 1 of 15)

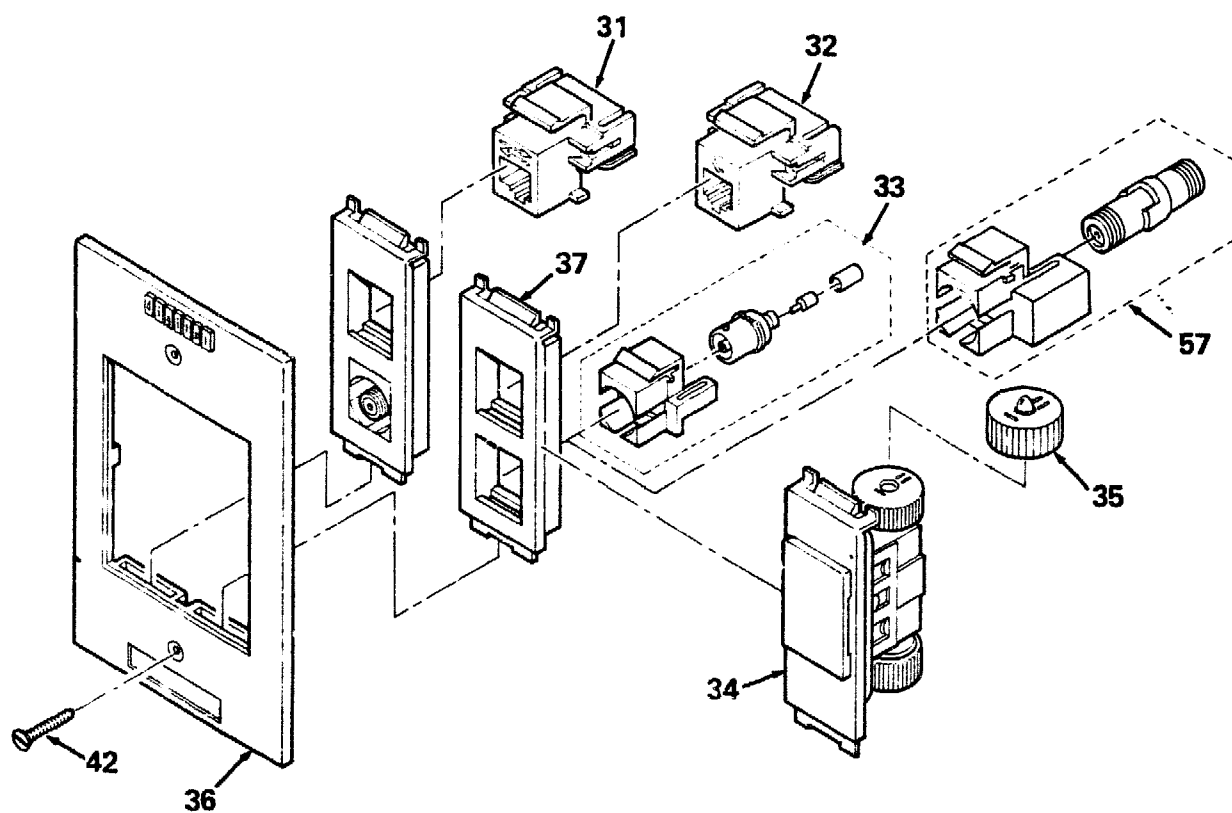
# PARTS LIST



DECconnect-01A-BD

Figure 1. DECconnect System (Sheet 2 of 15)  
Wall Box, Modular (H3111-A and Wallplate (H3111-B)

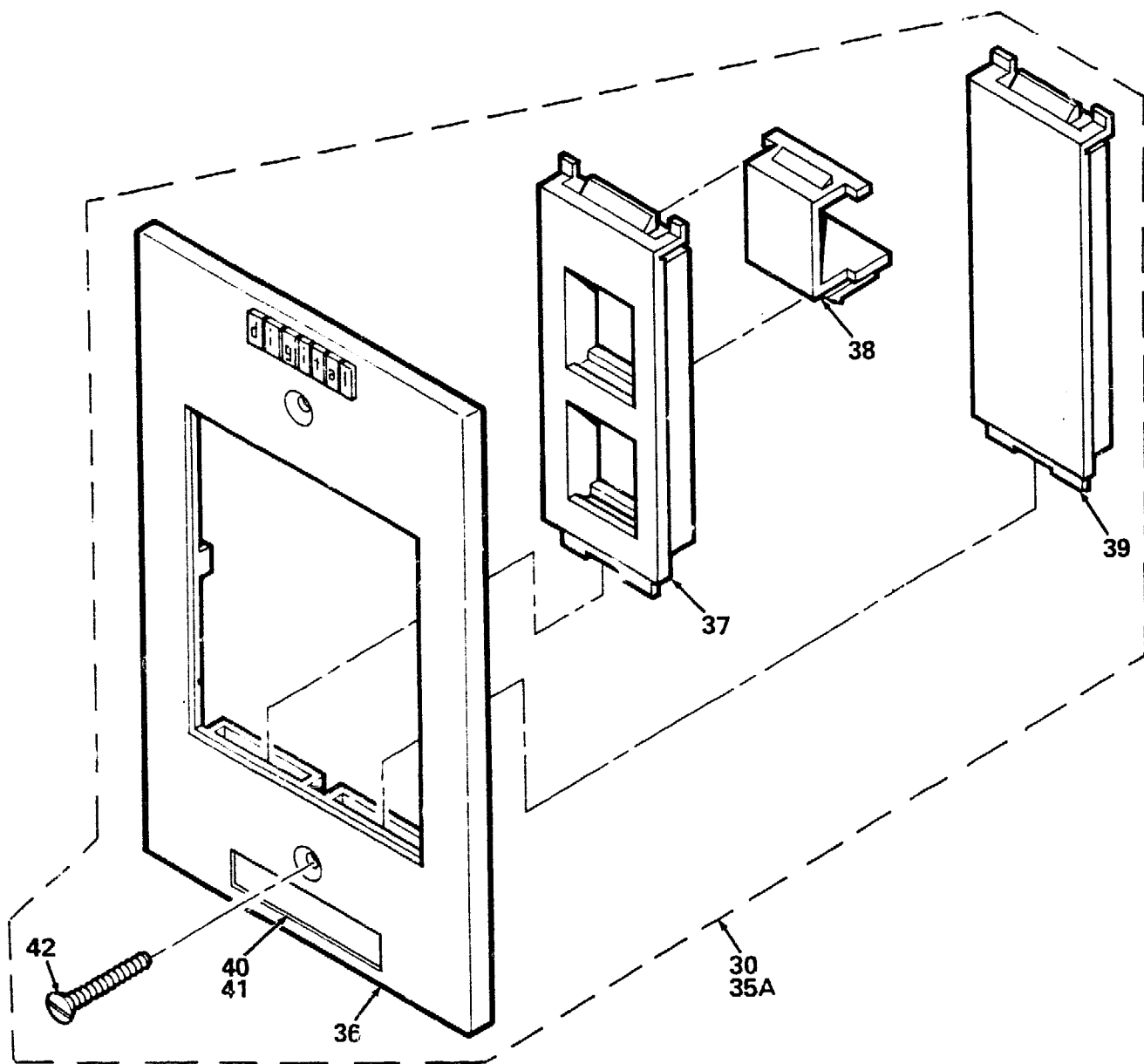
# PARTS LIST



**B**

DECconnect-01B-BD

Figure 1. DECconnect System (Sheet 3 of 15)  
Connector Family, Modular Faceplate

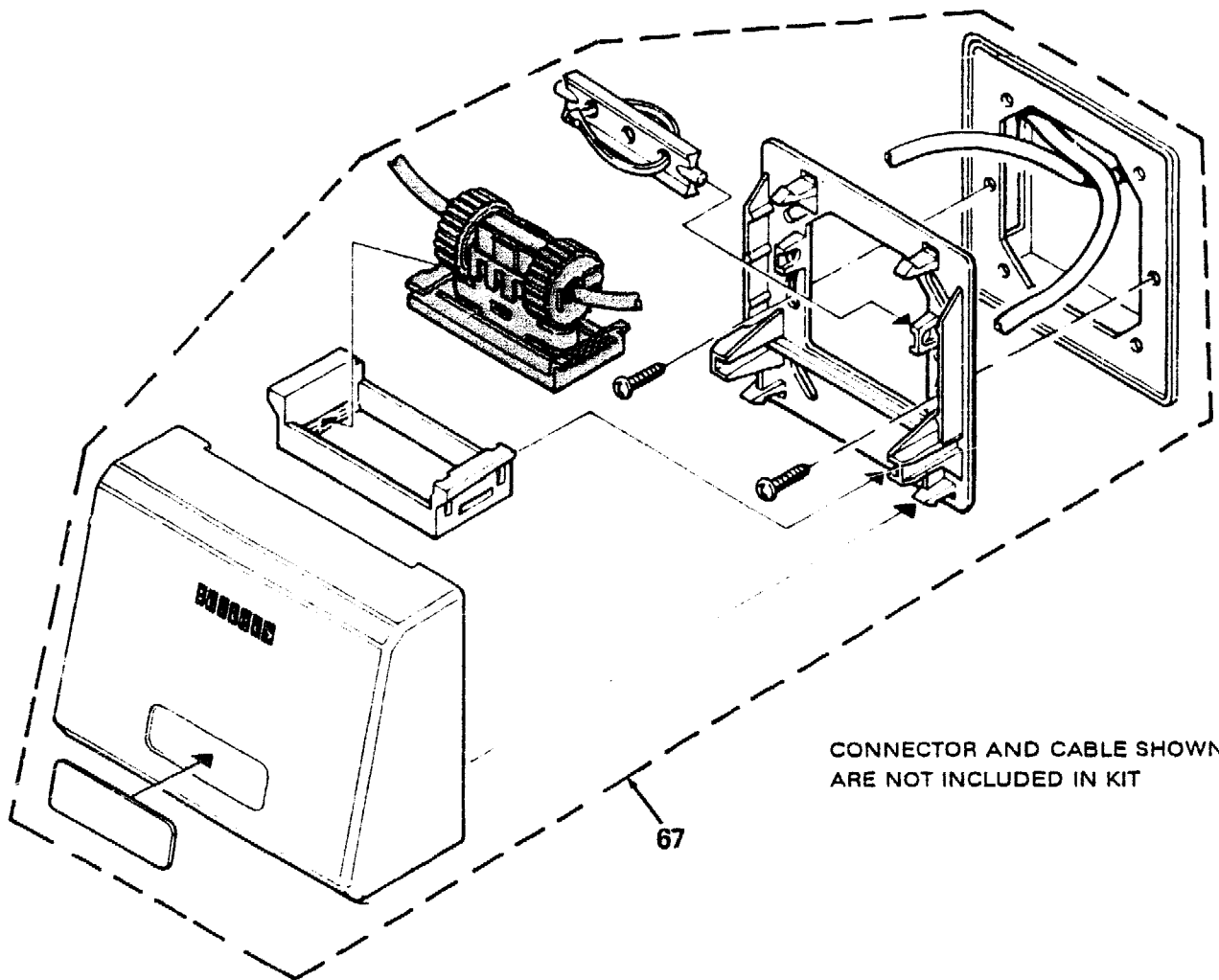


(C)

DECconnect-01C-BD

Figure 1. DECconnect System (Sheet 4 of 15)  
Faceplate Kit, Modular (H3111-C)





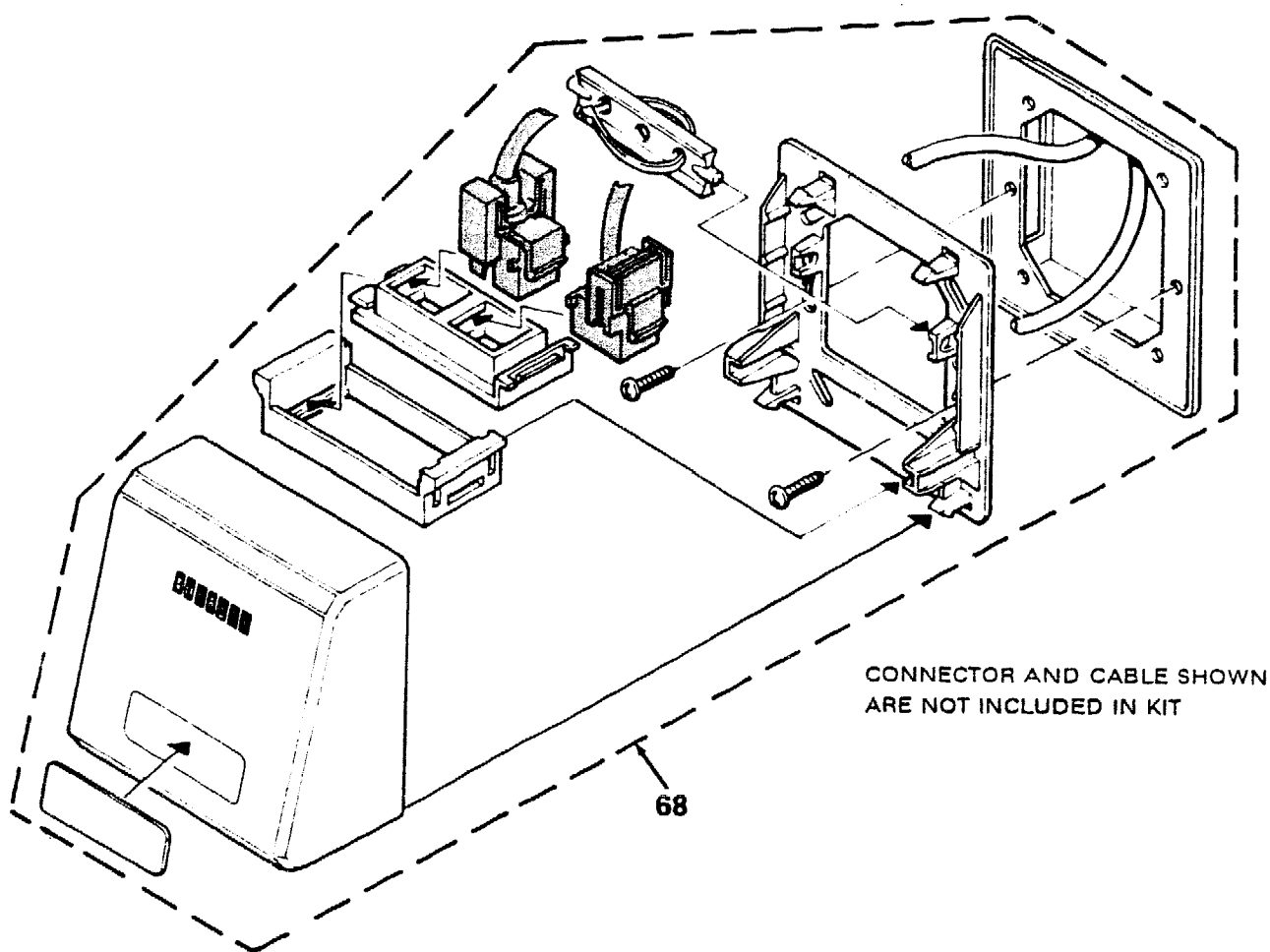
**D**

DECconnect-01D-BD

Figure 1. DECconnect System (Sheet 5 of 15)  
Wall Box Kits (Europe) (H3111-EB and H3111-EC)

PARTS LIST

IPB-DECconnect



**E**

DECconnect-01E-BD .

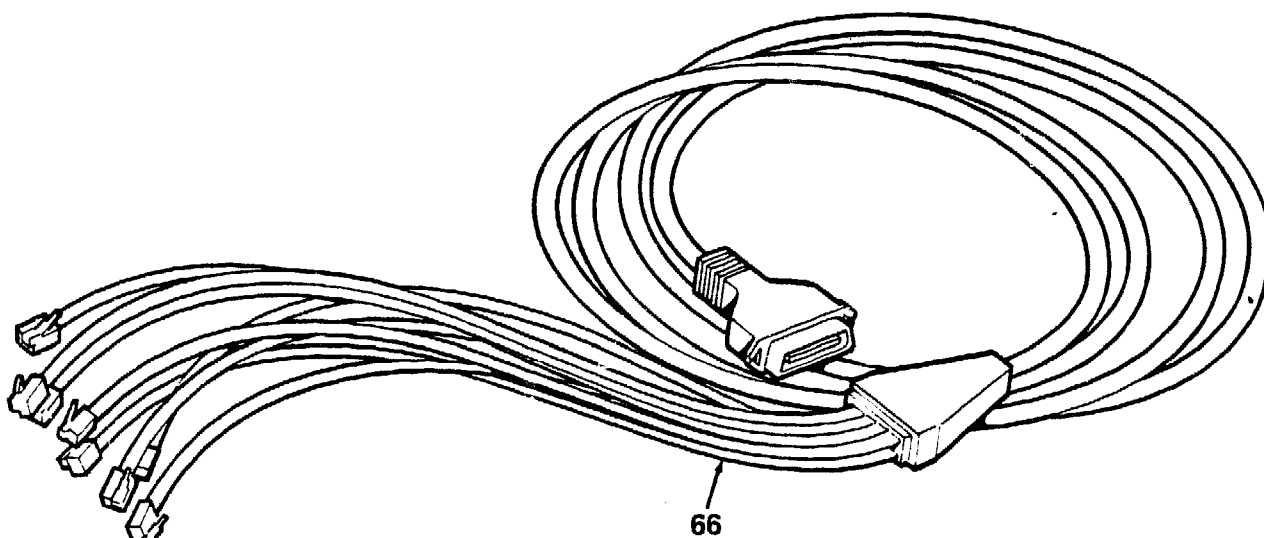
Figure 1. DECconnect System (Sheet 6 of 15)  
Wall Box Kits (Europe) (H3111-FB and H3111-FC)

PARTS LIST



## PARTS LIST

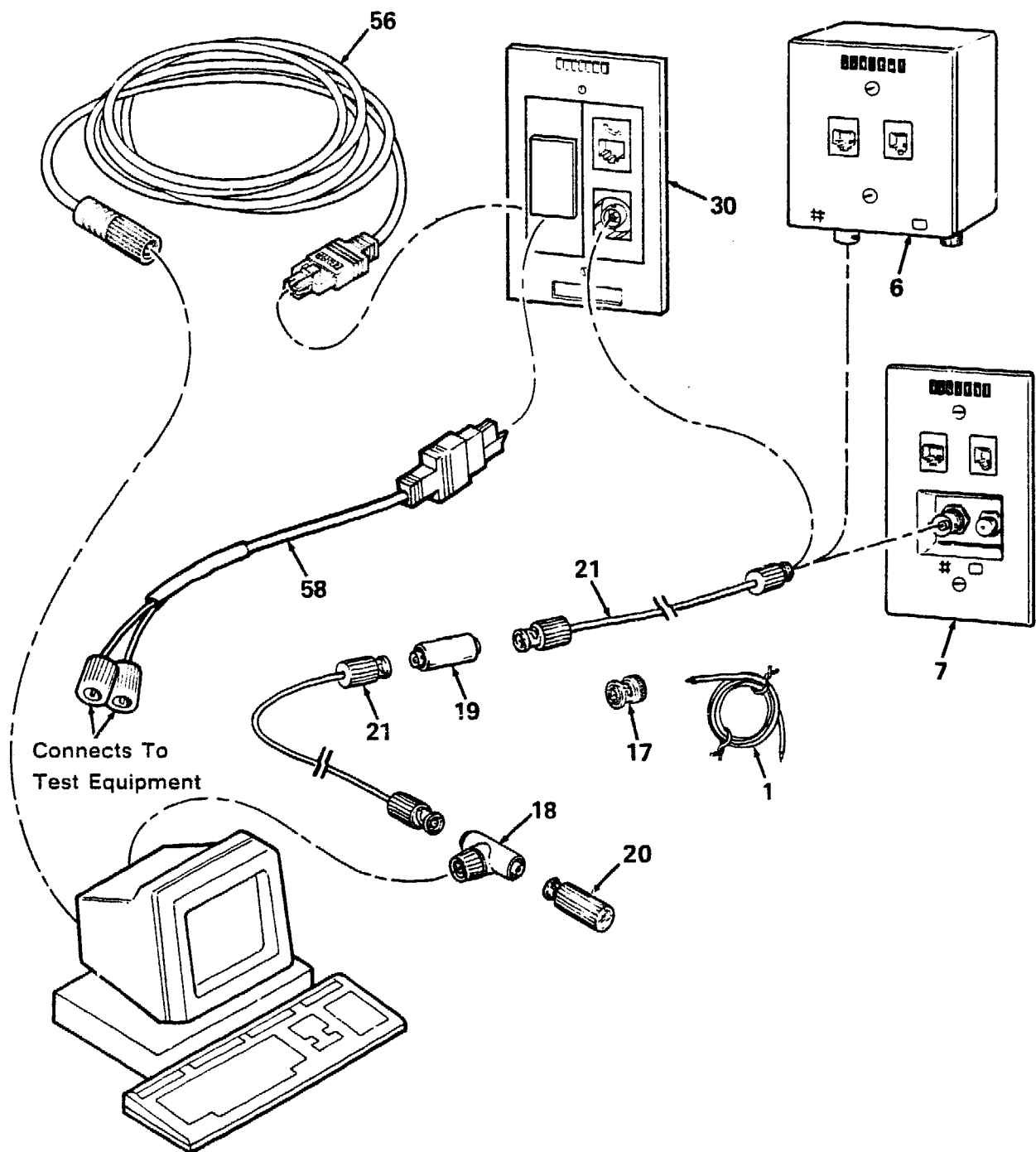




DECconnect-01G-BD

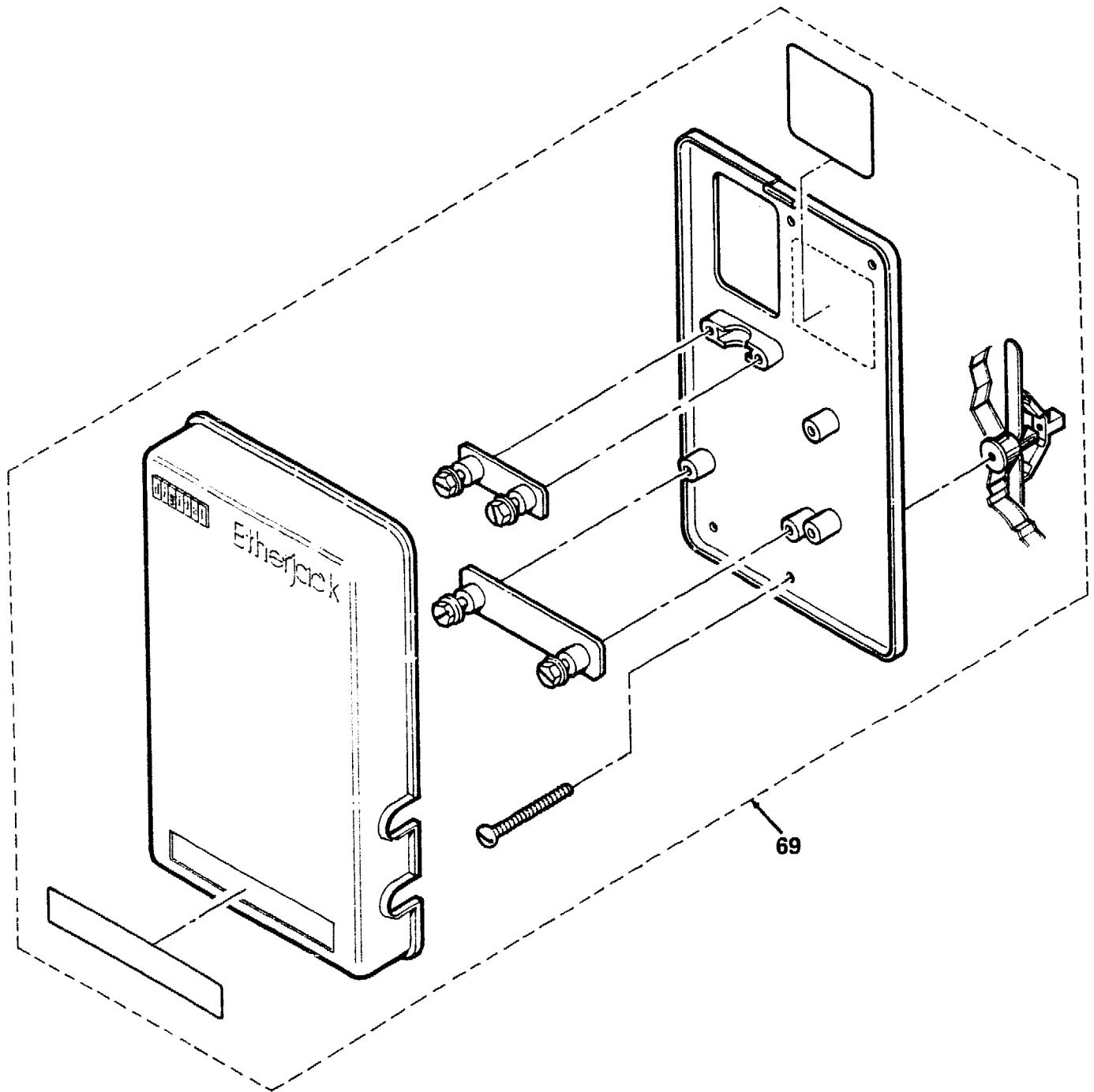
Figure 1. DECconnect System (Sheet 8 of 15)  
Adapter Cable, DECserver 300





DECconnect-01H-BD

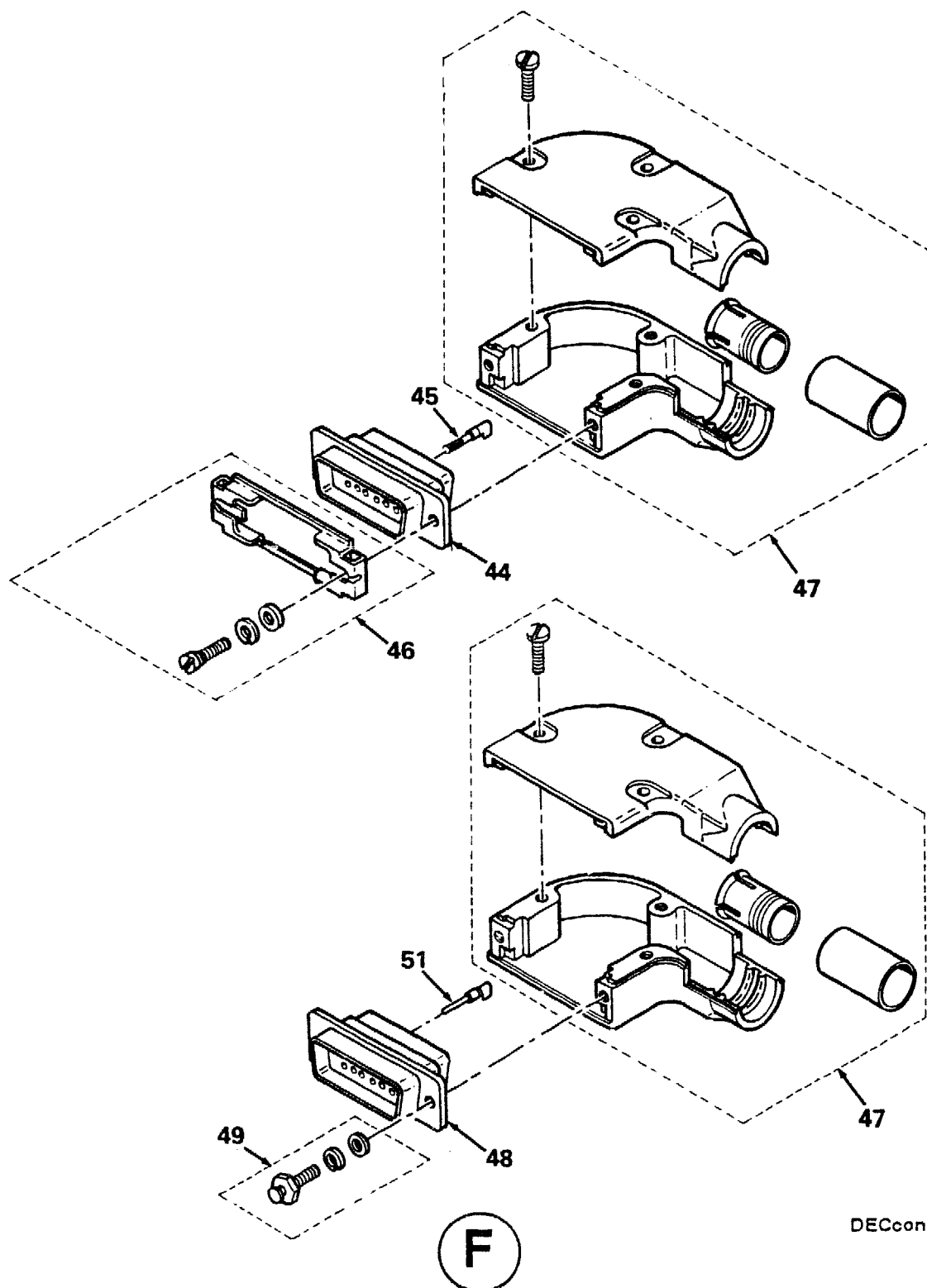
Figure 1. DECconnect System (Sheet 9 of 15)  
Office ThinWire Wiring Overview



DECconnect-01J-BD

Figure 1. DECconnect System (Sheet 10 of 15)  
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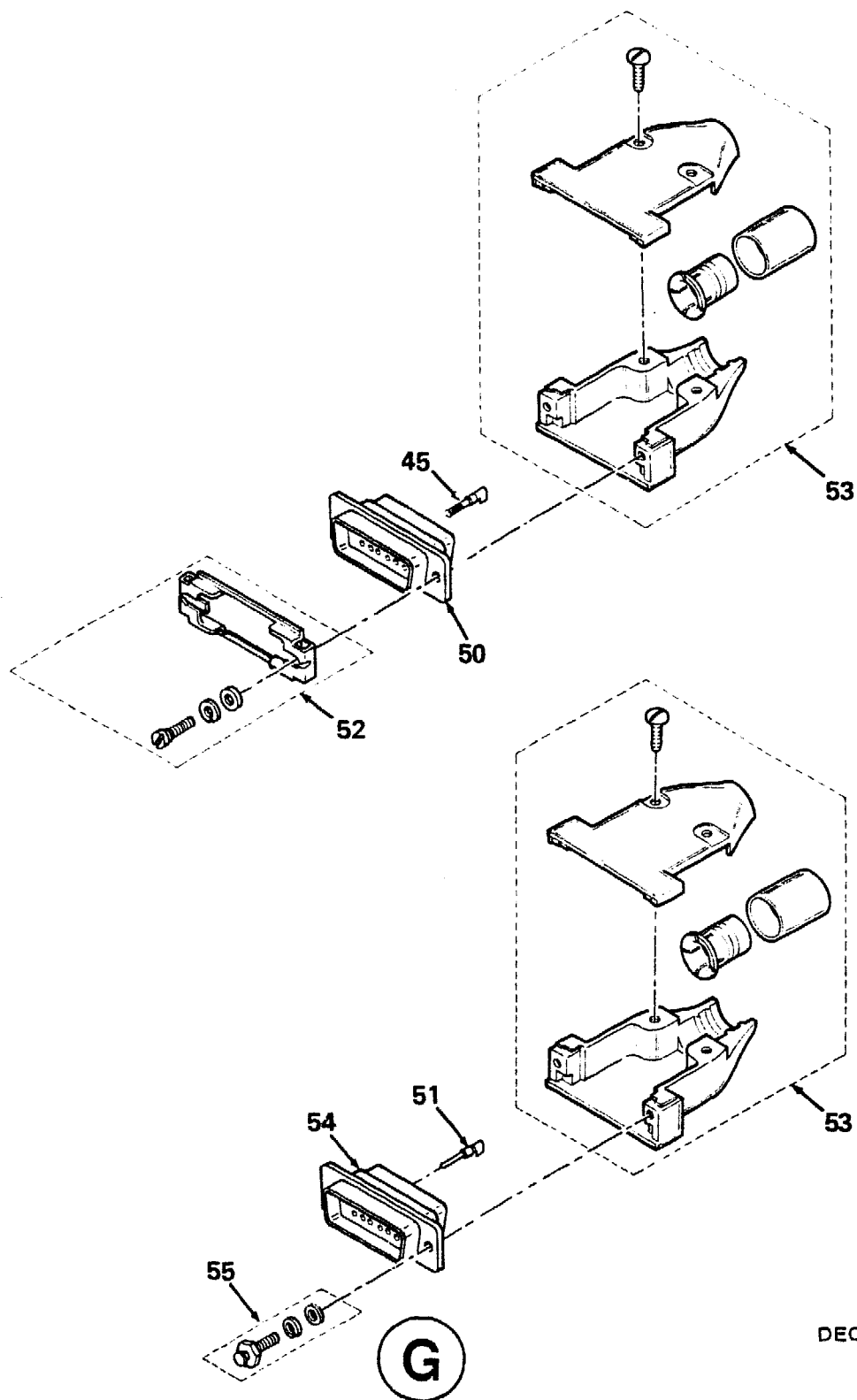


DECconnect-01K-BD

Figure 1. DECconnect System (Sheet 11 of 15)  
Cable Connectors, Right Angle Transceiver (H4055)

PARTS LIST

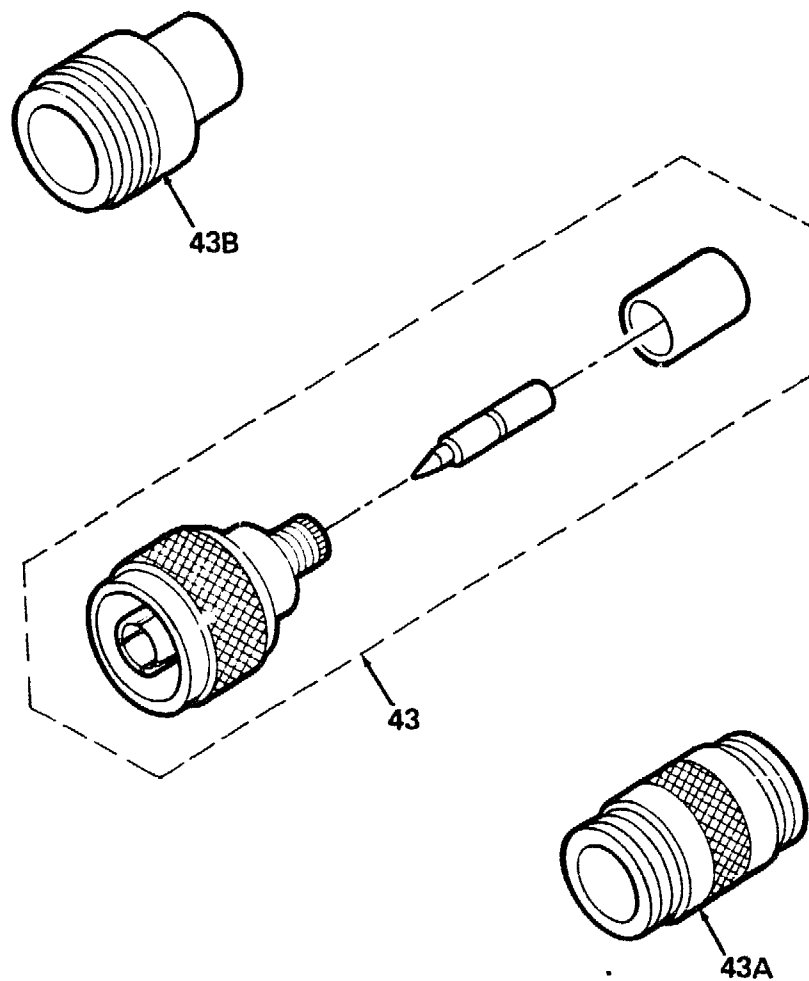




DECconnect-01L-BD

Figure 1. DECconnect System (Sheet 12 of 15)  
Cable Connectors, Straight Transceiver (H4054)

PARTS LIST

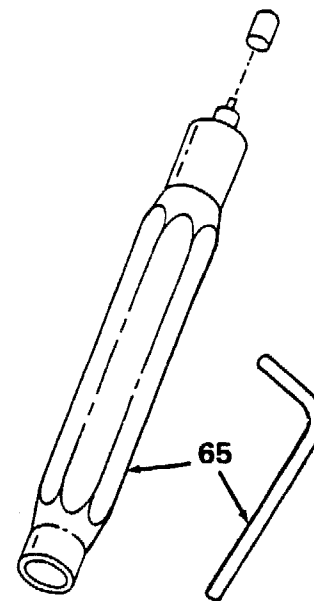
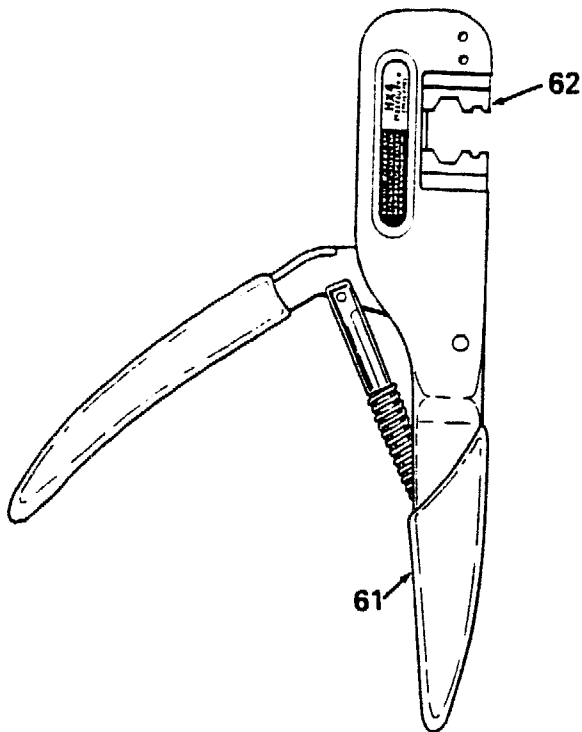
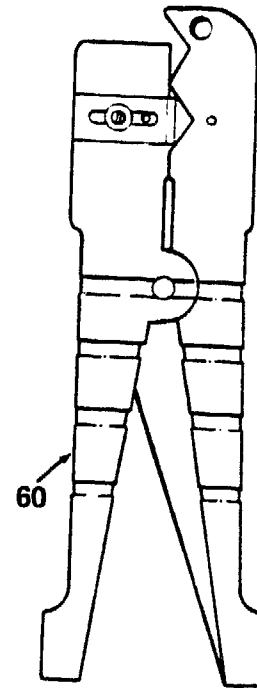
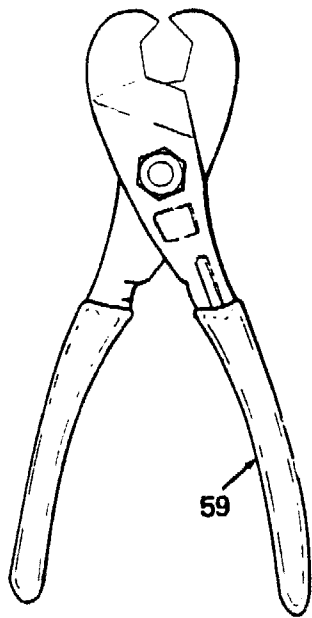


DECconnect-01M-BD

Figure 1. DECconnect System (Sheet 13 of 15)  
Connectors, Baseband Ethernet

PARTS LIST

IPB-DECconnect

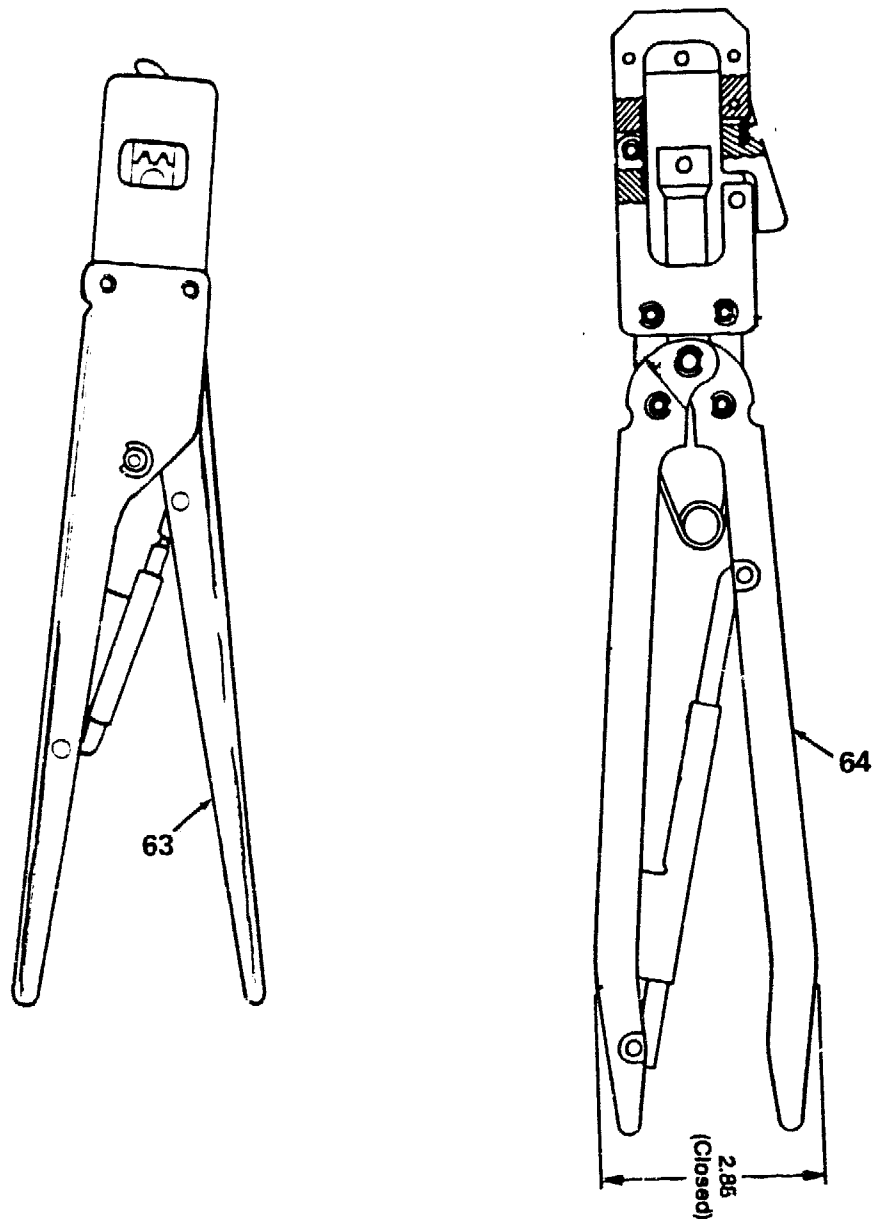


DECconnect-01N-BD

Figure 1. DECconnect System (Sheet 14 of 15)  
Cable Tools, Standard Ethernet

# PARTS LIST





DECconnect-01P-BD

Figure 1. DECconnect System (Sheet 15 of 15)  
Cable Tools, Standard Ethernet



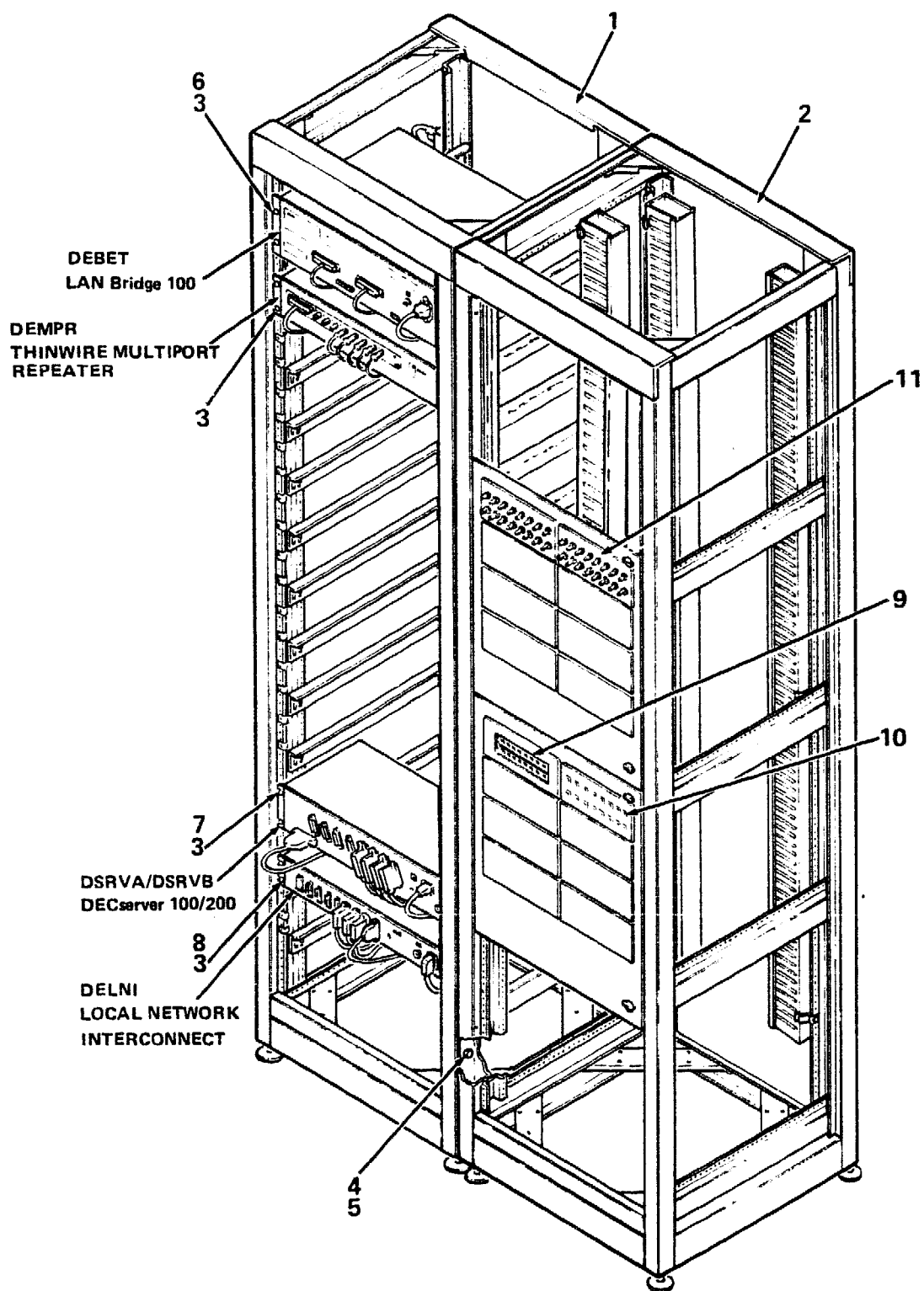
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                                                      | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 1-                    | DECconnect SYSTEM                                                                                                | N/A                |                 |                    |                   |
| 1                     | *Cable, ThinWire Coaxial, PVC                                                                                    | H8243-A            | 17-01248-03     |                    |                   |
|                       | *Cable, ThinWire Coaxial, Plenum<br>(1000 Ft. Roll)                                                              | H8244-A            | 17-01246-03     |                    |                   |
| 2                     | *Cable, Terminal Interconnect, PVC<br>(1000 Ft. Roll)                                                            | H8245-A            | 17-01313-01     |                    |                   |
|                       | *Cable, Terminal Interconnect,<br>Plenum, (1000 Ft. Roll)                                                        | H8246-A            | 17-01286-01     |                    |                   |
| 3                     | *Transceiver, Ethernet w/Heartbeat                                                                               | H4000-AA           | N/A             |                    |                   |
|                       | *Transceiver, 802.3 w/Switchable SQE                                                                             | H4005-00           | N/A             |                    |                   |
| 4                     | CABLES, 802.3 TRANSCEIVER (LOW LOSS)                                                                             |                    |                 |                    |                   |
| 4A                    | *Cable, Straight Connector 802.3<br>Compliant Transceiver PVC                                                    | BNE3H-XX           | 17-01323-XX     |                    |                   |
| 4B                    | *Cable, Right Angle Connector 802.3<br>Compliant Transceiver PVC                                                 | BNE3K-XX           | 17-01323-XX     |                    |                   |
| 4C                    | *Cable, Straight Connector 802.3<br>Compliant Transceiver, Plenum                                                | BNE3L-XX           | 17-01322-XX     |                    |                   |
| 4D                    | *Cable, Right Angle Connector 802.3<br>Compliant Transceiver Plenum                                              | BNE3M-XX           | 17-01322-XX     |                    |                   |
|                       | NOTE: The above Low Loss cables are<br>available in the following lengths:<br>XX= 5m, 10m, 20m and 40m.          |                    |                 |                    |                   |
| 4                     | CABLES, 802.3 TRANSCEIVER (OFFICE)                                                                               |                    |                 |                    |                   |
| 4E                    | *Cable, Straight Connector 802.3<br>Compliant Transceiver PVC                                                    | BNE4C-XX           | 17-01321-XX     |                    |                   |
| 4F                    | *Cable, Right Angle Connector 802.3<br>Compliant Transceiver PVC                                                 | BNE4D-XX           | 17-01321-XX     |                    |                   |
|                       | NOTE: The above Office Cables are<br>available in the following lengths:<br>XX= 2m and 5m.                       |                    |                 |                    |                   |
| 5                     | CABLES, ETHERNET COAXIAL                                                                                         |                    |                 |                    |                   |
| 5A                    | *Cable, Ethernet Coaxial Plenum                                                                                  | BNE2A-XX           | 17-01926-XX     |                    |                   |
| 5B                    | *Cable, Ethernet Coaxial PVC                                                                                     | BNE2B-XX           | 17-01925-XX     |                    |                   |
|                       | NOTE: The above Coaxial Cables are<br>available in the following lengths:<br>XX= 23.4m, 70.2m, 117m<br>and 500m. |                    |                 |                    |                   |

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                                                                                           | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 1-                   |                                                                                                                       |                    |                 |                    |                   |
| 6                    | *Wallbox, Modular w/Faceplate (Kit of 8)                                                                              | H3111-A            | 22-00090-01     |                    |                   |
| 7                    | *Wallplate (Kit of 8)                                                                                                 | H3111-B            | 22-00091-01     |                    |                   |
| 8                    | *Jack, Modular (AT&T) (Kit of 8)                                                                                      | H3112-A            | 12-25960-05     |                    |                   |
|                      | *Jack, Modular (NTI) (Kit of 8)                                                                                       | H3112-B            | 12-25960-06     |                    |                   |
|                      | *Jack, Universal (Kit of 8)                                                                                           | H3112-D            | 12-25960-07     |                    |                   |
| 9                    | *Jack, Modified Modular (Office) (Kit of 8)                                                                           | H3113-A            | 12-25959-04     |                    |                   |
| 10                   | *Jack, BNC Panel (Kit of 8)                                                                                           | H3114              | 12-25630-02     |                    |                   |
| 11                   | *CONNECTOR KIT, VIDEO FACEPLATE Qty.1                                                                                 | H3115              | N/A             |                    |                   |
|                      | **Connector, Video (Qty. 8)                                                                                           | N/A                | 12-25923-01     |                    |                   |
| 12                   | *Converter, Active DEC423 to RS232 (110V)                                                                             | H3105-A            | N/A             |                    |                   |
|                      | *Converter, Active DEC423 to RS232 (220V)                                                                             | H3105-B            | N/A             |                    |                   |
| 13                   | *Cable, DECconnect Office w/MMP (10 Ft.)                                                                              | BC16E-10           | 17-00811-02     |                    |                   |
|                      | *Cable, DECconnect Office w/MMP (25 Ft.)                                                                              | BC16E-25           | 17-00811-03     |                    |                   |
|                      | *Cable, DECconnect Office w/MMP (50 Ft.)                                                                              | BC16E-50           | 17-00811-04     |                    |                   |
|                      | *Cable, DECconnect Office w/MMP (2m)                                                                                  | BC16E-6H           | 17-00811-05     |                    |                   |
| 14                   | *Coupler/Extender, 6-pin MMJ Cable                                                                                    | H8572              | 12-23606-01     |                    |                   |
| 15                   | *Adapter, Passive 25-Pin DSUB, Male<br>to MMJ                                                                         | H8571-A            | 12-23599-01     |                    |                   |
|                      | *Adapter, Passive 25-Pin DSUB,<br>Female to MMJ (Unfiltered)                                                          | H8571-C            | 12-23599-04     |                    |                   |
|                      | *Adapter, Passive 25-Pin DSUB,<br>Female to MMJ (Filtered)                                                            | H8571-D            | 12-23599-05     |                    |                   |
|                      | *Adapter, Passive 25-Pin DSUB<br>Female to MMJ (Filtered) (For<br>Rainbow Only)                                       | H8571-E            | 12-23599-06     |                    |                   |
| 16                   | *Adapter, Passive 9-Pin DSUB,<br>Male to MMJ                                                                          | H8571-B            | 12-23599-03     |                    |                   |
| 17                   | *Connector, Thinwire BNC (Male)                                                                                       | H8222              | 12-25566-01     |                    |                   |
| 18                   | *Connector, Thinwire (T-Type)                                                                                         | H8223              | 12-25869-01     |                    |                   |
| 19                   | *Connector, Thinwire Barrel                                                                                           | H8224              | 12-25870-01     |                    |                   |
| 20                   | *Terminator, Thinwire (50 Ohm)                                                                                        | H8225              | 12-26318-01     |                    |                   |
| 21                   | *Cable, Thinwire Office PVC (6 Ft.)                                                                                   | BC16M-06           | 17-01241-04     |                    |                   |
|                      | *Cable, Thinwire Office PVC (15 Ft.)                                                                                  | BC16M-15           | 17-01241-10     |                    |                   |
|                      | *Cable, Thinwire Office PVC (30 Ft.)                                                                                  | BC16M-30           | 17-01241-11     |                    |                   |
| 22                   | *Plug, Modified Modular (50 Pak)                                                                                      | H8220              | 12-23432-02     |                    |                   |
| 23                   | *Cable, 6-Conductor Terminal<br>Interconnection (1000 Ft.)                                                            | H8240              | 17-00721-01     |                    |                   |
| 24                   | *Cable, Thinwire Coaxial Patch (2 Ft.)<br>H3118 Kit includes<br>BC16K-02, BC16P-10 and Bushings<br>(12-20575-01)      | BC16K-02           | 17-01241-02     |                    |                   |
| 25                   | *Cord, Terminal Interconnect Patch (2 Ft.)                                                                            | BC16E-02           | 17-00811-06     |                    |                   |
| 26                   | *Cable, Thinwire Coaxial, Male to BNC<br>(10 Ft.) H3118 Kit includes BC16K-02,<br>BC16P-10 and Bushings (22-00084-01) | BC16P-10           | 17-01316-01     |                    |                   |
| 27                   | *Cable, DECserver 100 Adapter, Octopus                                                                                | BC16N-10           | 17-01355-01     |                    |                   |

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                      | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|----------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 1-                    |                                                                                  |                    |                 |                    |                   |
| 28                    | *ADAPTER KIT, DECserver 100                                                      | H3104-A            | N/A             |                    |                   |
|                       | **Cable, Straight AIU. 802 IEEE<br>Compliant (5 meters) (Qty. 1)                 | 3NE3H-05           | 17-01323-01     |                    |                   |
|                       | **Cable, Concentrator (Harmonica) (Qty. 1)                                       | H3104-00           | 30-38253-0      |                    |                   |
|                       | **Cable, DECserver 100 Adapter,<br>8 DSUB to 1-36 Position Connector<br>(Qty. 1) | BC16N-10           | 17-01355-01     |                    |                   |
|                       | **Bracket, Cabinet Mounting (Qty. 2)                                             | N/A                | 74-33241-01     |                    |                   |
| 29                    | *ADAPTER KIT, DECserver 200                                                      | H3104-B            | 22-00186-01     |                    |                   |
|                       | **Loopback, DEC MMJ (6-Pin) (Qty. 1)                                             | H3103              | 12-25083-01     |                    |                   |
|                       | **Cable, Concentrator (Harmonica)                                                | H3104-00           | 30-38253-01     |                    |                   |
|                       | **Cable Assembly, 36 Conductor<br>Shielded (10 Ft.)                              | BC16C-10           | 17-01174-01     |                    |                   |
| 30                    | *FACEPLATE, MODULAR (Kit of 8)                                                   | H3111-C            | 22-00179-01     |                    |                   |
| 31                    | *CONNECTOR, MMJ DATA (Kit of 8)                                                  | H3113-A            | 12-25959-04     |                    |                   |
| 32                    | *CONNECTOR, MJ TELEPHONE (Kit of 8<br>For Each Option)                           | H3112-A            | 12-25960-05     |                    |                   |
|                       |                                                                                  | H3112-B            | 12-25960-06     |                    |                   |
|                       |                                                                                  | H3112-D            | 12-25960-07     |                    |                   |
| 33                    | *CONNECTOR, BNC ThinWire SNAP-IN<br>(Kit of 8))                                  | H3114-AB           | 22-00188-01     |                    |                   |
|                       | *CONNECTOR KIT, DAISY CHAIN (Qty. 1)                                             | H3114-AA           | 22-00182-01     |                    |                   |
| 34                    | **Connector, Daisy Chain (Qty. 8)                                                | N/A                | 12-28629-01     |                    |                   |
| 35                    | **Terminator, Daisy Chain (Qty. 1)                                               | N/A                | 12-28627-01     |                    |                   |
|                       | *TERMINATOR KIT, DAISY CHAIN (Qty. 1)                                            | H8225-AA           | 22-00187-01     |                    |                   |
| 35                    | **Terminator, Daisy Chain (Qty. 8)                                               | N/A                | 12-28627-01     |                    |                   |
| 35A                   | *FACEPLATE KIT, MODULAR                                                          | H3111-C            | 22-00179-01     |                    |                   |
| 36                    | **Faceplate, Modular (Qty. 8)                                                    | N/A                | 74-36696-01     |                    |                   |
| 37                    | **Insert, Dual (Qty. 16)                                                         | N/A                | 74-36698-01     |                    |                   |
| 38                    | **Cap, Modular Jack (Qty. 8)                                                     | N/A                | 74-33163-01     |                    |                   |
| 39                    | **Insert, Blank (Qty. 8)                                                         | N/A                | 74-36697-01     |                    |                   |
| 40                    | **Label, Faceplate Blank (Qty. 8)                                                | N/A                | 36-29740-01     |                    |                   |
| 41                    | **Strip, Protective (Qty. 8)                                                     | N/A                | 74-37208-01     |                    |                   |
| 42                    | **Screw, Flat Hd Slotted No. 6-32 x 3/4<br>(Qty. 16)                             | N/A                | 12-26443-02     |                    |                   |
|                       | CONNECTORS, BASEBAND                                                             |                    |                 |                    |                   |
| 43                    | *CONNECTOR KIT, STANDARD ETHERNET<br>(Qty. 1)                                    | H4056              | N/A             |                    |                   |
|                       | **Connector, Standard Ethernet (Qty. 2)                                          | N/A                | 12-19118-00     |                    |                   |
| 43A                   | *Connector, Baseband Ethernet Barrel<br>(Qty. 1)                                 | N/A                | 12-19817-01     |                    |                   |
| 43B                   | *Terminator, Baseband Ethernet (Qty. 1)                                          | N/A                | 12-19816-01     |                    |                   |

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                                             | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 1-                   | CONNECTOR KIT, TRANSCEIVER CABLE<br>RIGHT ANGLE                         | H4055              | N/A             |                    |                   |
| 44                   | *Connector, D-SUB Straight 15<br>Socket Housing (Qty. 1)                | N/A                | 12-10493-58     |                    |                   |
| 45                   | *Terminal, Socket Contact (Qty. 15)                                     | N/A                | 12-11432-00     |                    |                   |
| 46                   | *Slide Latch/Hardware Kit (Qty. 1)                                      | N/A                | 12-18489-00     |                    |                   |
| 47                   | *Cable Clamp, D-SUB Right Angle (Qty. 2)                                | N/A                | 12-20136-01     |                    |                   |
| 48                   | *Connector, D-SUB Straight 15-Pin (Qty. 1)                              | N/A                | 12-10493-57     |                    |                   |
| 49                   | *Locking Post Assembly Kit (Qty. 1)                                     | N/A                | 12-18672-00     |                    |                   |
|                      | CONNECTOR KIT, TRANSCEIVER CABLE<br>STRAIGHT                            | H4054              | N/A             |                    |                   |
| 50                   | *Connector, D-SUB Straight 15<br>Socket Housing (Qty. 1)                | N/A                | 12-10493-58     |                    |                   |
| 51                   | *Pin, Crimp Snap-In Socket (Qty. 15)                                    | N/A                | 12-11432-01     |                    |                   |
| 52                   | *Slide Latch/Hardware Kit (Qty. 1)                                      | N/A                | 12-18489-00     |                    |                   |
| 53                   | *Cable Clamp, D-SUB Straight<br>(Qty. 2)                                | N/A                | 12-20135-01     |                    |                   |
| 54                   | *Connector, D-SUB Straight 15-Pin (Qty. 1)                              | N/A                | 12-10493-57     |                    |                   |
| 55                   | *Locking Post Assembly Kit (Qty. 1)                                     | N/A                | 12-18672-00     |                    |                   |
| 56                   | *CABLE, DAISY CHAIN OFFICE (2.5m)<br>(Qty. 1)                           | BN24A-2E           | 17-01800-01     |                    |                   |
|                      | *CABLE, DAISY CHAIN OFFICE (3.6m)<br>(Qty. 1)                           | BN24A-3E           | 17-01800-02     |                    |                   |
| 57                   | *CONNECTOR KIT, SNAP-IN F-STYLE CATV<br>(Qty. 1)                        | H3115-AA           | 22-00218-01     |                    |                   |
|                      | **Connector, Snap-In F-Style CATV (Qty. 8)                              | N/A                | 12-30256-01     |                    |                   |
| 58                   | *Cable, Daisy Chain Test (See Note)                                     | N/A                | 29-27264-01     |                    |                   |
| 59                   | *Tool, Standard Ethernet Cable Cutter                                   | N/A                | 29-24667-01     |                    |                   |
| 60                   | *Tool, Standard Ethernet Cable Stripper                                 | N/A                | 29-24668-01     |                    |                   |
| 61                   | *Tool, Standard Ethernet Cable Crimp                                    | N/A                | 29-24663-01     |                    |                   |
| 62                   | *Tool, Standard Ethernet Cable Crimp<br>Die Set                         | N/A                | 29-24662-01     |                    |                   |
| 63                   | *Tool, Transceiver Cable Pin Crimp<br>(AMP P/N 90264-1)                 | N/A                | N/A             |                    |                   |
| 64                   | *Tool, Transceiver Cable Ferrule Crimp<br>(AMP P/N 54-3344-1)           | N/A                | N/A             |                    |                   |
| 65                   | *Tool, H4005 Transceiver Installation                                   | N/A                | 12-24664-02     |                    |                   |
| 66                   | *Cable, Adapter (DECserver 300 to<br>DECconnect Environment)            | BC23P-10           | 17-02136-01     |                    |                   |
|                      | NOTE: 29-Class Numbers Are For<br>Digital Customer Service<br>Use Only. |                    |                 |                    |                   |

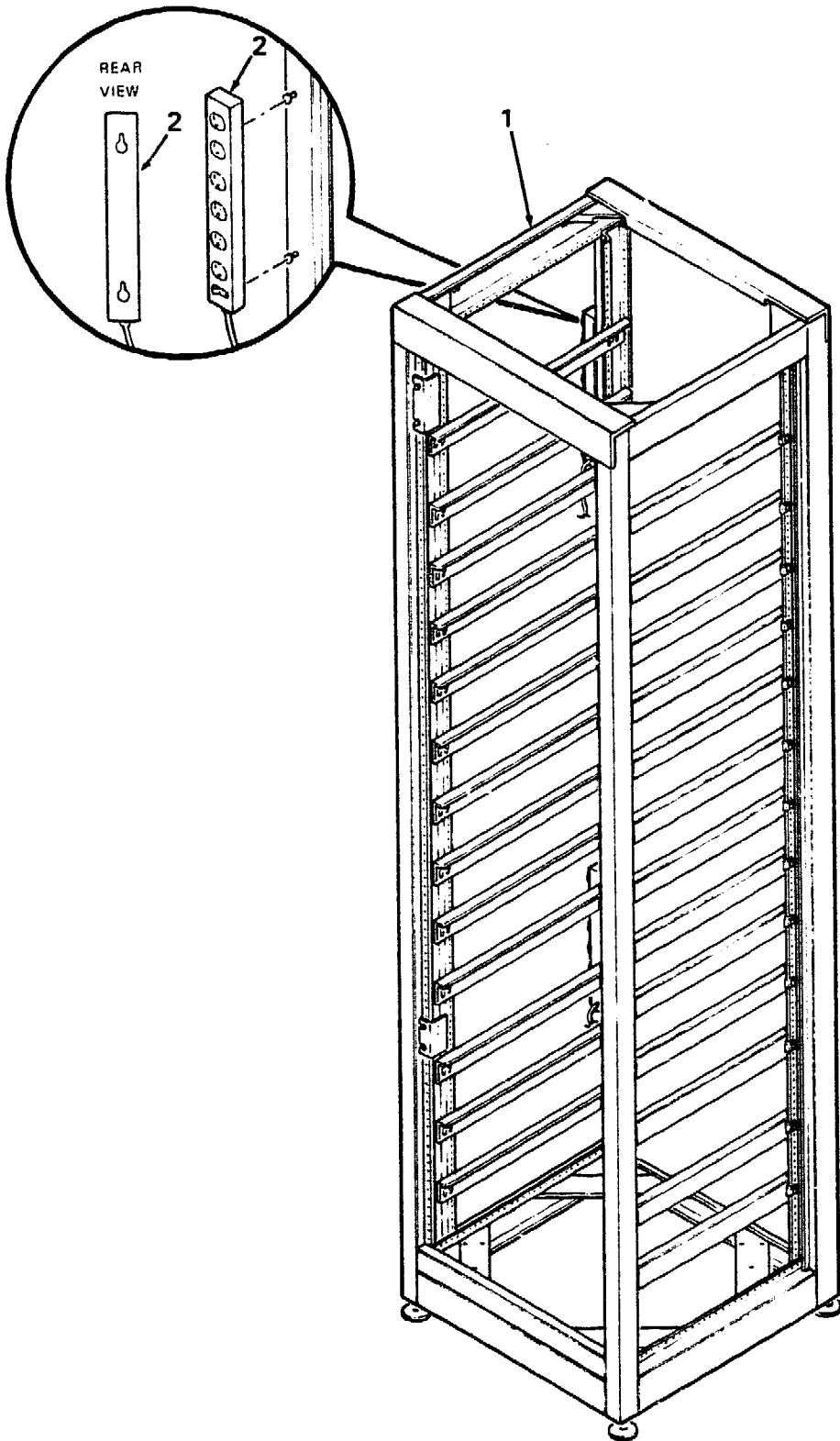
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                        | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 1-                    |                                                                                    |                    |                 |                    |                   |
| 67                    | *Wall Box Kit (Europe) (80mm x 80mm)<br>(White) (Qty. 1)                           | H3111-EB           | 22-00440-01     |                    |                   |
|                       | *Wall Box Kit (Europe) (80mm x 80mm)<br>(White) (Qty. 8)                           |                    | 12-31345-01     |                    |                   |
|                       | *Wall Box Kit (Europe) (80mm x 80mm)<br>(Ivory) (Qty. 1)                           | H3111-EC           | 22-00440-02     |                    |                   |
|                       | *Wall Box Kit (Europe) (80mm x 80mm)<br>(Ivory) (Qty. 8)                           |                    | 12-31345-02     |                    |                   |
| 68                    | *Wall Box Kit (Europe) (80mm x 100mm)<br>(White) (Qty. 1)                          | H3111-FB           | 22-00439-01     |                    |                   |
|                       | *Wall Box Kit (Europe) (80mm x 100mm)<br>(White) (Qty. 8)                          |                    | 12-31344-01     |                    |                   |
|                       | *Wall Box Kit (Europe) (80mm x 100mm)<br>(Ivory) (Qty. 1)                          | H3111-FC           | 22-00439-02     |                    |                   |
|                       | *Wall Box Kit (Europe) (80mm x 100mm)<br>(Ivory) (Qty. 8)                          |                    | 12-31344-02     |                    |                   |
|                       | *Wall Box Kit (Qty. 1) (Shown on Page 1)                                           | H3111-D            | 22-00223-01     |                    |                   |
|                       | *Wall Box Kit (Qty. 8) (Shown on Page 1)                                           |                    | 12-30442-01     |                    |                   |
|                       | WALL BOX KIT, INTERNATIONAL<br>(See Figure 48 For Description and<br>Illustration) |                    |                 |                    |                   |
| 69                    | *Wall Jack, Ethernet (Qty. 1)                                                      | DEXJK-00           | N/A             |                    |                   |
|                       | KITS (Not Shown)                                                                   |                    |                 |                    |                   |
|                       | *PATCH CORD KIT, 16-USER (HIGH SPEED)                                              | H3118              | N/A             |                    |                   |
|                       | **Cable, ThinWire Coaxial Patch (2 Ft.)<br>(Qty. 16)                               | BC16K-02           | 17-01241-02     |                    |                   |
|                       | **Cable, ThinWire Coaxial Male-to-Female<br>(10 Ft.) (Qty. 16)                     | BC16P-10           | 17-01316-01     |                    |                   |
|                       | **INSULATOR KIT, BUSHING (Qty. 1)<br>(Bag of 40)                                   | N/A                | 22-00084-01     |                    |                   |



DECconnect-02-BD

Figure 2. SER Kit (Active and Passive)

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                                                                                   | OPTION<br>PART NO. | DEC<br>PART NO. <sup>A</sup> | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------------------|--------------------|-------------------|
| 2-                    | SER KIT                                                                                                                                       | H3120              | 22-00227-01                  |                    |                   |
| 1                     | *RACK ASSEMBLY (Active) (See Note)                                                                                                            | N/A                | 30-26366-01                  |                    | 3                 |
| 2                     | *RACK ASSEMBLY (Passive) (See Note)                                                                                                           | N/A                | 30-26367-01                  |                    | 4                 |
|                       | *Manual, Satellite Equipment Room<br>Installation (Not Shown)                                                                                 | EK-DECSY-SR        | N/A                          |                    |                   |
|                       | NOTE: Items 1 and 2 are part of the<br>H3120 SER Kit.<br>Items 3 through 8 are not part of the<br>assembly and are listed for reference only. |                    |                              |                    |                   |
| 3                     | Screw, Mach Phi Pan Hd No. 10-32 x 1/2<br>(Qty. 52)                                                                                           | N/A                | 90-06073-01                  |                    |                   |
| 4                     | Screw, Sems Slotted Hex Hd No. 1/4-20 x<br>1/2 (Qty. 4)                                                                                       | N/A                | 90-09988-00                  |                    |                   |
| 5                     | Nut, Kep No. 1/4-20 x .431 (Qty. 4)                                                                                                           | N/A                | 90-06566-00                  |                    |                   |
| 6                     | Bracket, Rack Mount (LAN bridge .100)                                                                                                         | H041-AC            | 74-32356-00                  |                    |                   |
| 7                     | Bracket, Rack Mount<br>(DEMPR, Decserver 100, 200)<br>(Qty. 1 - contains 16 brackets)                                                         | H3119              | 22-00195-01                  |                    |                   |
| 8                     | Bracket, Rack Mount (DELNI)<br>(Qty 1 - contains 2 brackets)                                                                                  | H3126              | 22-00109-01                  |                    |                   |
| 9                     | *PANEL ASSEMBLY, CABLE<br>CONCENTRATOR                                                                                                        | N/A                | 70-23675-01                  |                    | 7                 |
| 10                    | *PATCH BLOCK KIT, TERMINAL<br>INTERCONNECT                                                                                                    | H3107-A            | 22-00089-01                  |                    | 9                 |
| 11                    | *PATCH BLOCK KIT, ThinWire                                                                                                                    | H3107-B            | 22-00088-01                  |                    | 10                |



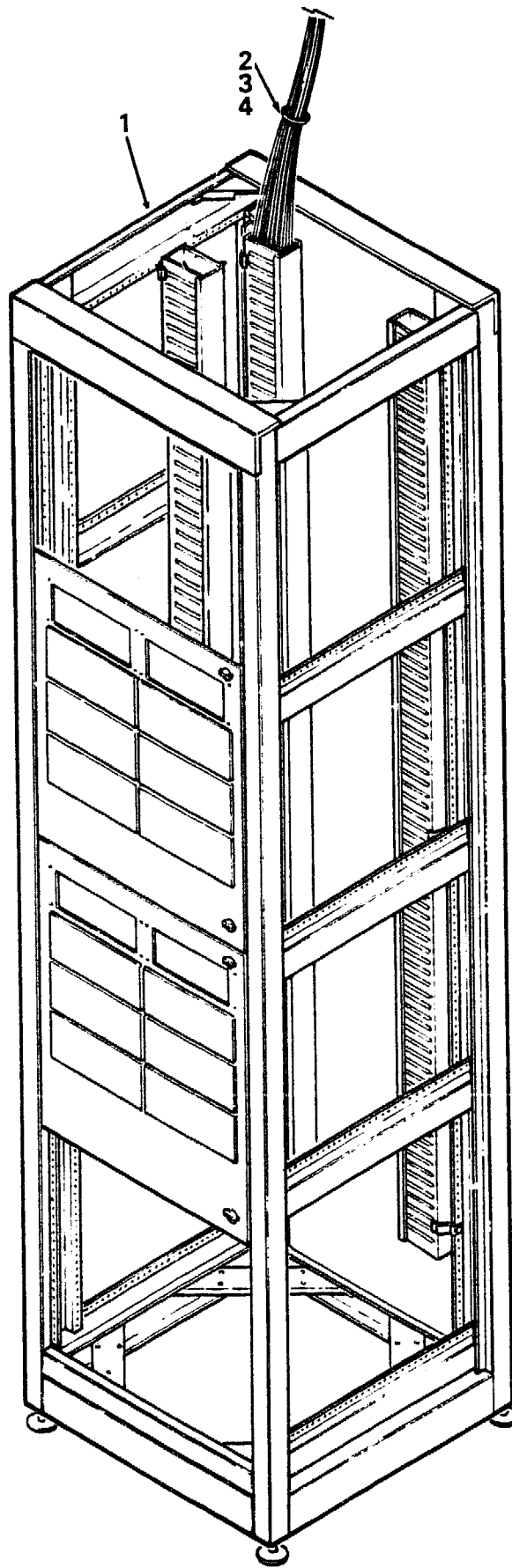
DECconnect-03-BD

Figure 3. Rack Assembly (Active)





| FIG.&<br>ITEM<br>NO. | DESCRIPTION                            | OPTION<br>PART NO. | DEC <sup>C</sup><br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|----------------------------------------|--------------------|------------------------------|--------------------|-------------------|
| 3-                   | RACK ASSEMBLY (Active)                 | N/A                | 30-26366-01                  |                    | 2                 |
| 1                    | *SER ASSEMBLY (Active)                 | N/A                | 70-23678-01                  |                    | 5                 |
| 2                    | *Power Strip, Female W/Circuit Breaker | N/A                | 12-26487-01                  |                    |                   |

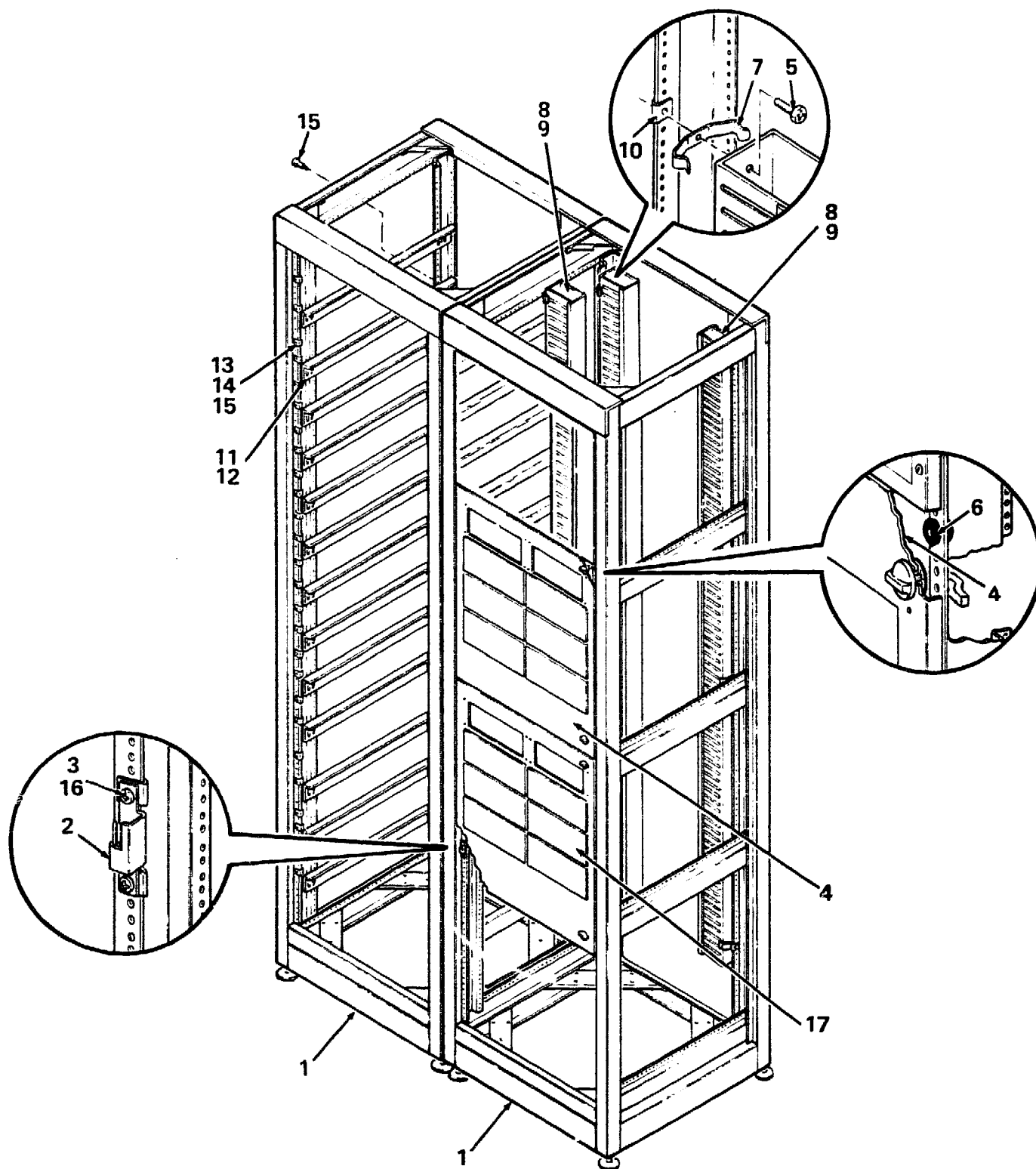


DECconnect-04-BD

Figure 4. Rack Assembly (Passive)



| FIG. &<br>ITEM<br>NO. | DESCRIPTION             | OPTION<br>PART NO. | DEC<br>PART NO. <sup>B</sup> | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-------------------------|--------------------|------------------------------|--------------------|-------------------|
| 4-                    | RACK ASSEMBLY (Passive) | N/A                | 30-26367-01                  |                    | 2                 |
| 1                     | *SER ASSEMBLY (Passive) | N/A                | 70-23678-02                  |                    | 5                 |
| 2                     | *Cable Tie (3/4 inch)   | N/A                | 90-07032-01                  |                    |                   |
| 3                     | *Cable Tie (11 inch)    | N/A                | 90-09617-01                  |                    |                   |
| 4                     | *Cable Tie (4 inch)     | N/A                | 90-09996-03                  |                    |                   |

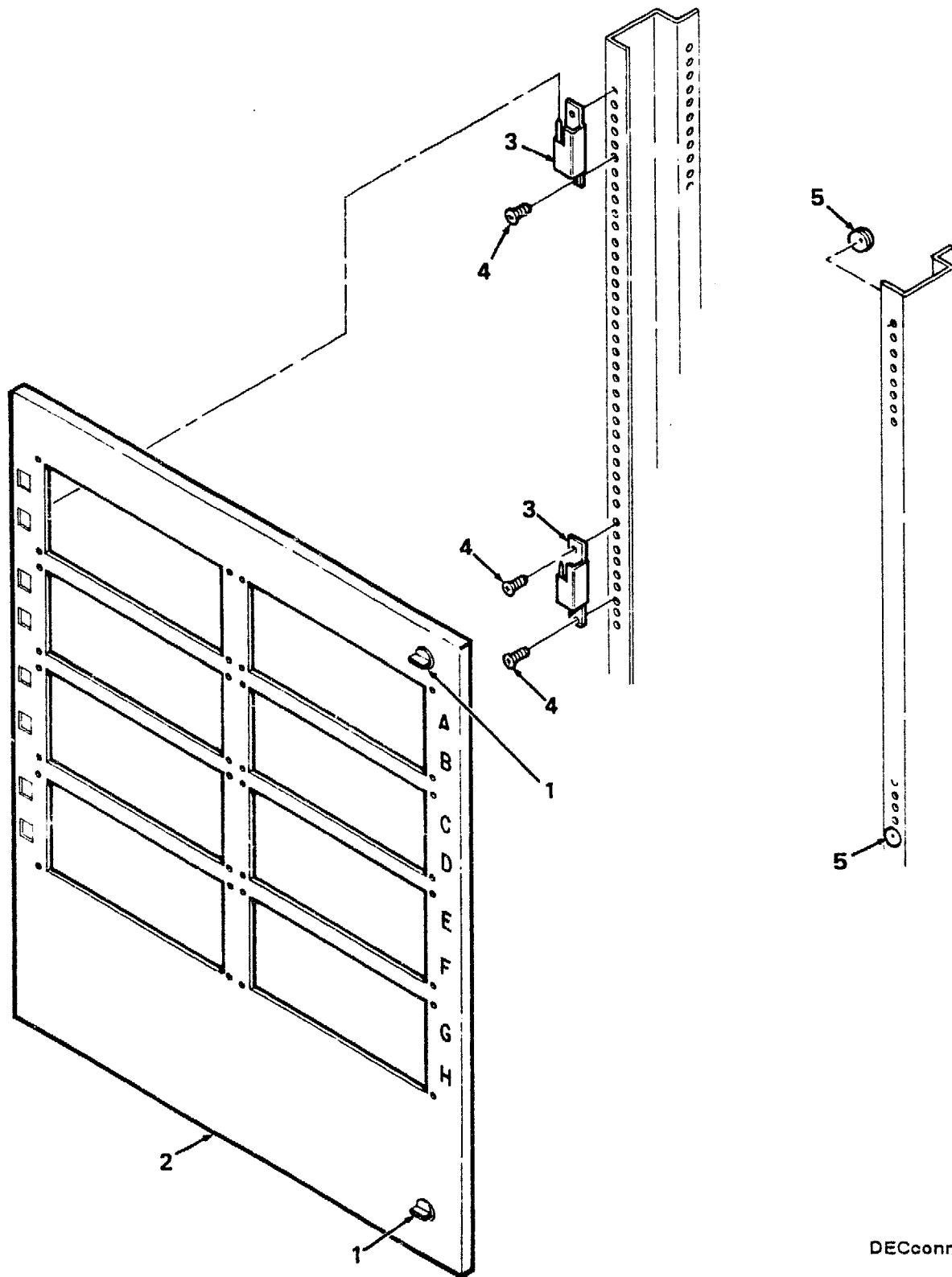


DECconnect-05-BD

Figure 5. Rack Assembly (Active and Passive) (H3120)



| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                           | OPTION<br>PART NO. | DEC<br>PART NO. <sup>B</sup> | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-------------------------------------------------------|--------------------|------------------------------|--------------------|-------------------|
| 5-                   | SER ASSEMBLY (ACTIVE) (See Note)                      | N/A                | 70-23678-01                  | A                  | 3                 |
|                      | SER ASSEMBLY (PASSIVE) (See Note)                     | N/A                | 70-23678-02                  | B                  | 4                 |
| 1                    | *Rack Assembly (Qty. 1)                               | N/A                | 34-26229-01                  |                    |                   |
| 2                    | *Hinge, Concealed (Qty. 4)                            | N/A                | 74-33408-01                  | B                  |                   |
| 3                    | *Screw, Machine Phl Flat Hd No. 10-32 x 5/16 (Qty. 8) | N/A                | 90-06070-02                  | B                  |                   |
| 4                    | *FRAME KIT, FRONT DOOR (Qty. 2)                       | H3127              | 22-00114-01                  | B                  | 6                 |
| 5                    | *Screw, Self Tap Pan Hd No. 8-32 x 3/8 (Qty. 15)      | N/A                | 90-00062-23                  | B                  |                   |
| 6                    | *Grommet (Qty. 4)                                     | N/A                | 90-10748-01                  | B                  |                   |
| 7                    | *Fastener, Snap Clip (Qty. 15)                        | N/A                | 12-26258-01                  | B                  |                   |
| 8                    | *Duct, Wiring PVC (Qty. 3)                            | N/A                | 12-26262-01                  | B                  |                   |
| 9                    | *Cover, Wiring Duct (Qty. 3)                          | N/A                | 12-26261-01                  | B                  |                   |
| 10                   | *Nut, Clip No. 8-32 (Qty. 15)                         | N/A                | 12-26910-01                  | B                  |                   |
| 11                   | *Bracket, Support (Qty. 26)                           | N/A                | 74-33384-01                  | A                  |                   |
| 12                   | *Screw, Mach Phl Pan Hd No. 10-32 x 1/2 (Qty. 52)     | N/A                | 90-06073-01                  | A                  |                   |
| 13                   | *Washer, Flat (Qty. 52)                               | N/A                | 90-06664-00                  | A                  |                   |
| 14                   | *Washer, Split Lock (Qty. 52)                         | N/A                | 90-07909-00                  | A                  |                   |
| 15                   | *Screw, Self Tap Pan Hd No. 6 x 3/8 (Qty. 4)          | N/A                | 90-00062-12                  | A                  |                   |
| 16                   | *Retainer, U-Nut No. 10-32 (Qty. 104)                 | N/A                | 90-07786-00                  | A                  |                   |
| 17                   | *Panel, Blank (Qty. 12)                               | N/A                | 74-36063-01                  | B                  |                   |
|                      | NOTE: Used On Codes apply to this figure only.        |                    |                              |                    |                   |



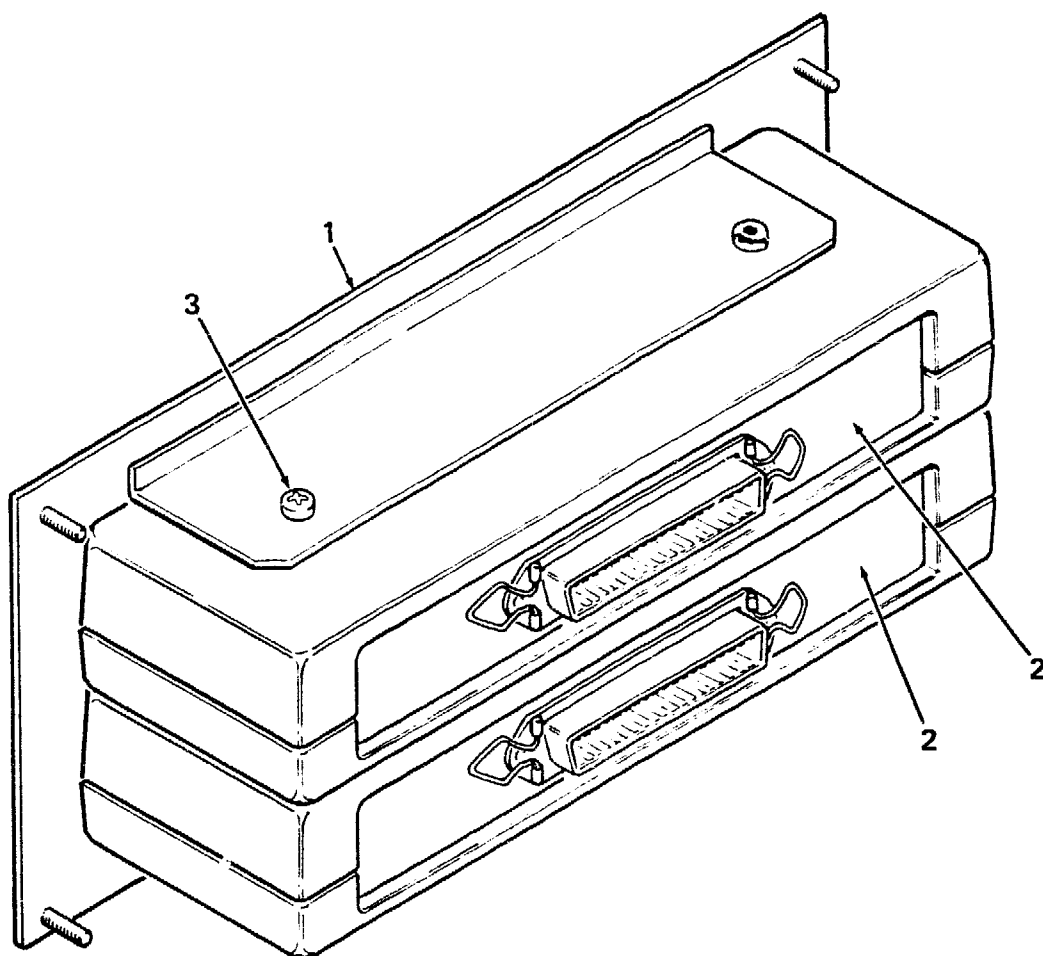
DECconnect-06-BD

Figure 6. Frame Kit, Front Door (H3127)

# PARTS LIST

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                            | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|--------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 6-                    | FRAME KIT, FRONT DOOR                                  | H3127              | 22-00114-01     |                    | 5                 |
| 1                     | *Latch. Pawl w/Retainer (Qty.2)                        | N/A                | 12-26231-01     |                    |                   |
| 2                     | *Bulkhead. (Weldment) (Qty.1)                          | N/A                | 70-23731-01     |                    |                   |
| 3                     | *Hinge, Concealed (Qty.2)                              | N/A                | 74-33408-01     |                    |                   |
| 4                     | *Screw, Phi Mach Flat Hd. No. 10-32 x<br>5/16 (Qty. 4) | N/A                | 90-06070-02     |                    |                   |
| 5                     | *Grommet, Rubber (Qty.4)                               | N/A                | 90-10748-01     |                    |                   |

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                                     | OPTION<br>PART NO. | DEC<br>PART NO. <sup>A</sup> | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-----------------------------------------------------------------|--------------------|------------------------------|--------------------|-------------------|
| 7-                   | PANEL ASSEMBLY, CABLE CONCENTRATOR                              | N/A                | 70-23675-01                  |                    | 2                 |
| 1                    | *PANEL ASSEMBLY, (WELDMENT) CABLE<br>CONCENTRATOR (See H3107-A) | N/A                | 70-23733-01                  |                    | 9                 |
| 2                    | *UNIT ASSEMBLY, CABLE CONCENTRATOR                              | H3104              | 30-28253-01                  |                    | 8                 |
| 3                    | *Screw, Mach Phi Pan Hd No. 6-32 x 3                            | N/A                | 90-06051-01                  |                    |                   |

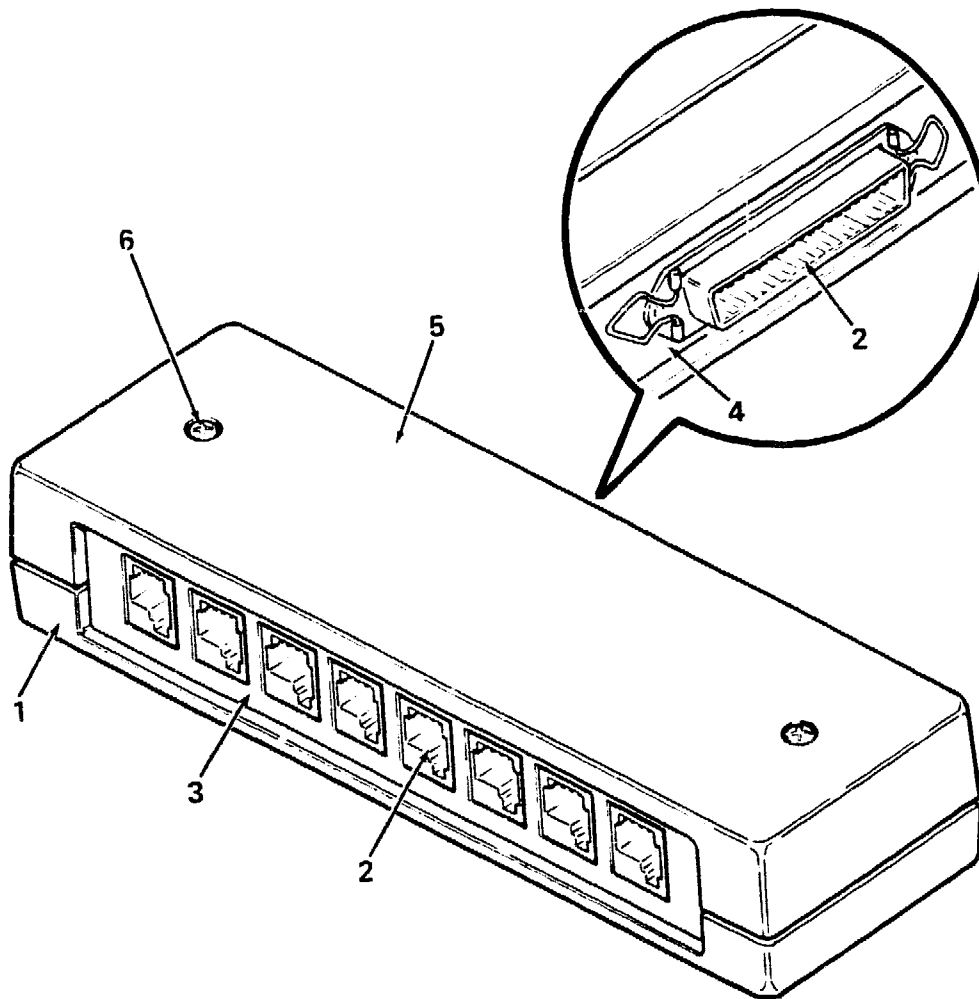


DECconnect-07-BD

Figure 7. Panel Assembly, Cable Concentrator

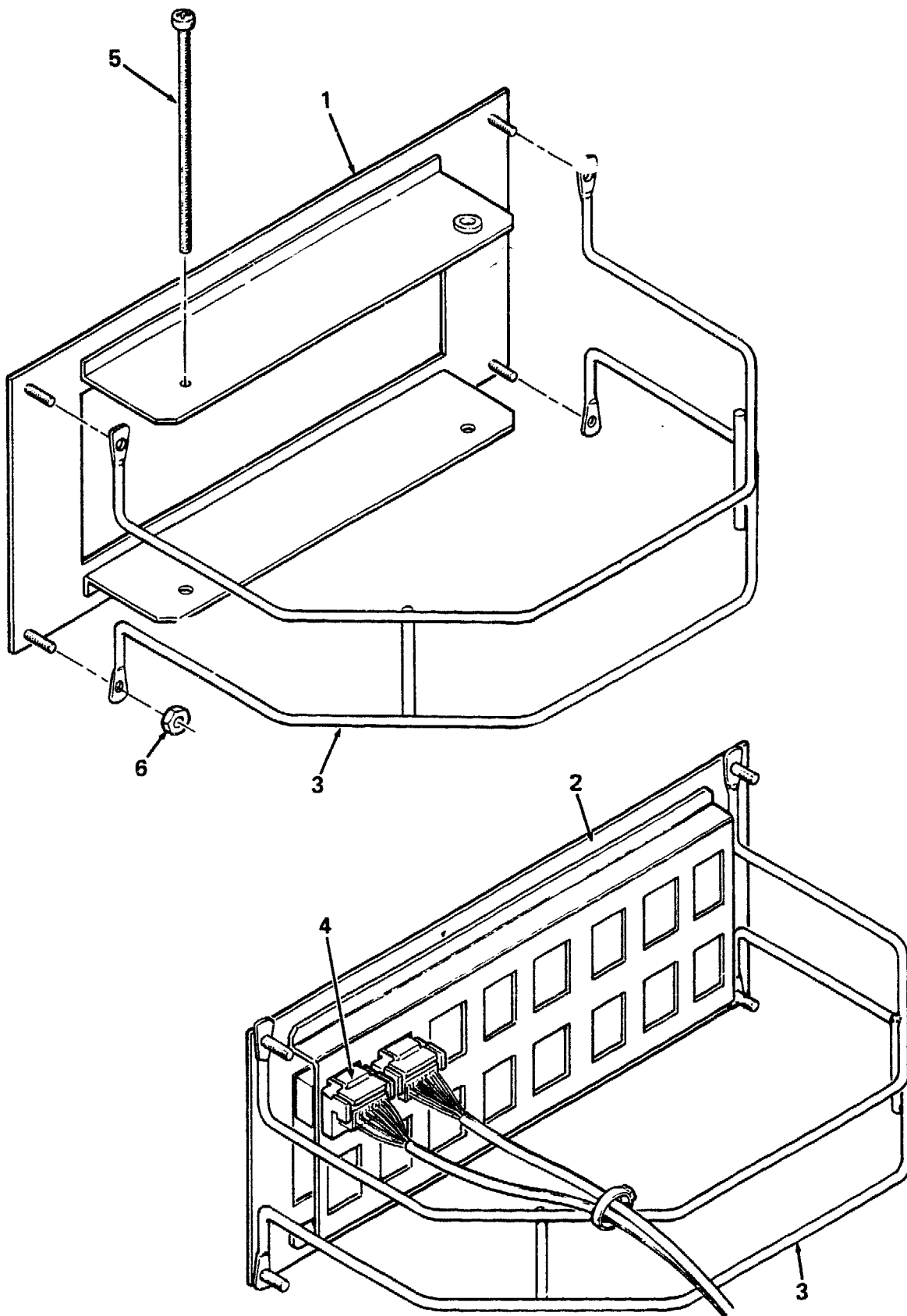


| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                            | OPTION<br>PART NO. | DEC<br>PART NO. <sup>B</sup> | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|--------------------------------------------------------|--------------------|------------------------------|--------------------|-------------------|
| 8-                    | UNIT ASSEMBLY, CABLE CONCENTRATOR                      | H3104              | 30-28253-01                  |                    | 7                 |
| 1                     | *Enclosure, Bottom (Qty. 1)                            | N/A                | 74-32426-01                  |                    |                   |
| 2                     | *Module, DEC Interconnect Harmonica<br>(Qty. 1)        | N/A                | 54-16859-01                  |                    |                   |
| 3                     | *Panel, Connector (Qty. 1)                             | N/A                | 74-32427-01                  |                    |                   |
| 4                     | *Panel, Connector (Qty. 1)                             | N/A                | 74-32428-01                  |                    |                   |
| 5                     | *Enclosure, Top (Qty. 1)                               | N/A                | 74-32425-01                  |                    |                   |
| 6                     | *Screw, Wood Pnl Round Hd No. 6-32 x<br>1-1/2 (Qty. 2) | N/A                | 90-10646-01                  |                    |                   |
|                       | LABEL (Not Shown)                                      |                    |                              |                    |                   |
|                       | *Label, "Product ID Harmonica"                         | N/A                | 36-25280-01                  |                    |                   |



DECconnect-08-BD

Figure 8. Unit Assembly, Cable Concentrator (H3104)



DECconnect-09-BD

Figure 9. Patch Block Kit, Terminal Interconnect (H3107-A)

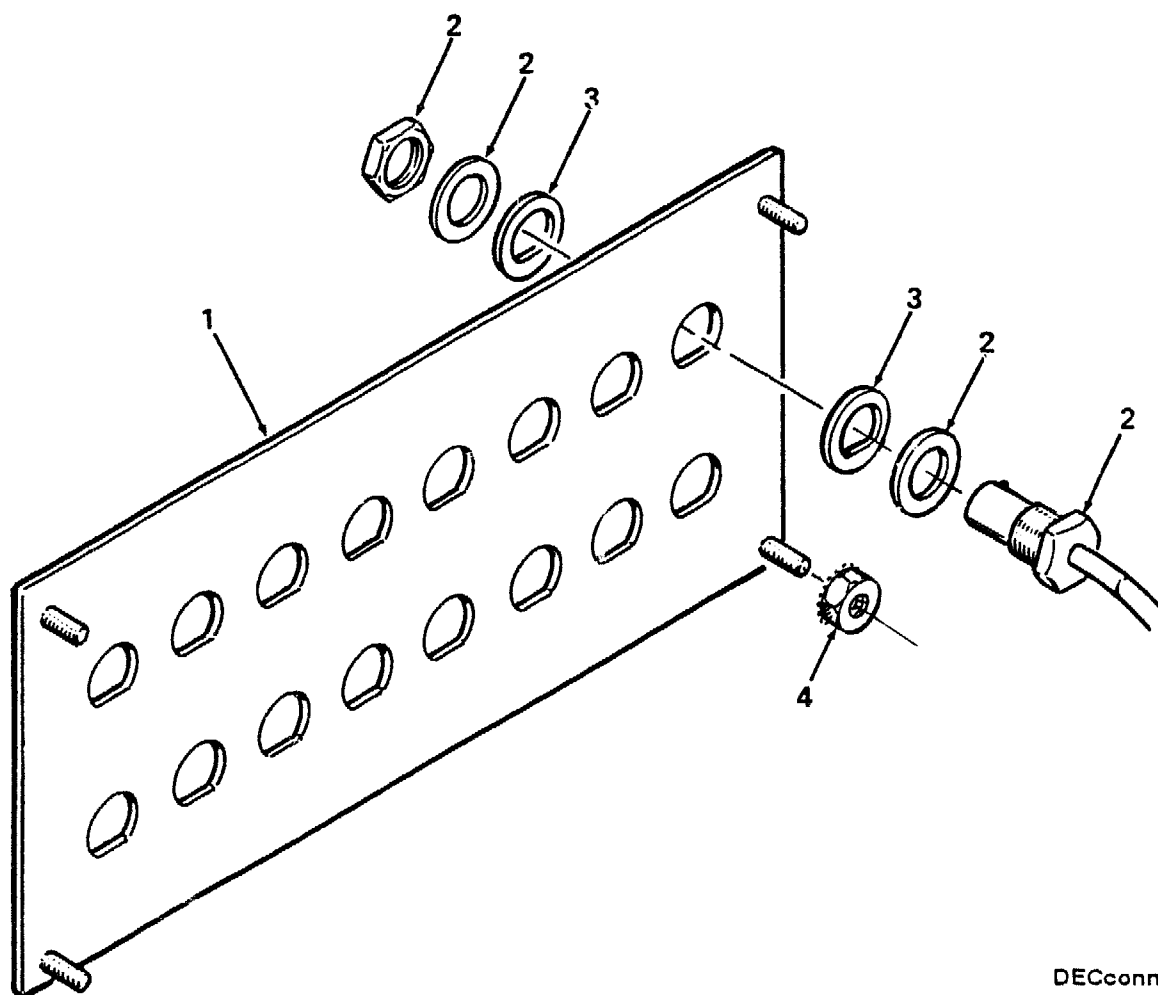
PARTS LIST



IPB-DECconnect

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 9-                    | PATCH BLOCK KIT, TERMINAL<br>INTERCONNECT                  | H3107-A            | 22-00089-01     |                    | 2                 |
| 1                     | *PANEL ASSEMBLY, (WELDMENT) CABLE<br>CONCENTRATOR (Qty. 1) | N/A                | 70-23733-01     |                    | 7                 |
| 2                     | *Panel Assembly, (Weldment) MMJ (Qty. 1)                   | N/A                | 70-23732-01     |                    |                   |
| 3                     | *Support Assembly, Strain Relief (Qty. 2)                  | N/A                | 70-23743-01     |                    |                   |
| 4                     | *Connector, MMJ (Qty. 16) (Ref. H3113-B)                   | N/A                | 12-25959-01     |                    |                   |
| 5                     | *Screw, Machine Phi Pan Hd No. 6-32 x 3<br>(Qty. 2)        |                    | 90-06051-01     |                    |                   |
| 6                     | *Nut, Kep No. 6-32 (Qty. 8)                                | N/A                | 90-06560-01     |                    |                   |
|                       | LABEL (Not Shown)                                          |                    |                 |                    |                   |
|                       | *Label, "Sheet of Numbers, SER"                            | N/A                | 36-26244-01     |                    |                   |

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                                                                                       | OPTION<br>PART NO. | DEC <sup>B</sup><br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------------------|--------------------|-------------------|
| 10-                   | PATCH BLOCK KIT, ThinWire                                                                                                                         | H3107-B            | 22-00088-01                  |                    | 2                 |
| 1                     | *Panel, BNC (Qty. 2)                                                                                                                              | N/A                | 74-33389-01                  |                    |                   |
| 2                     | *Connector, BNC Coaxial, Female,<br>Dual Crimp (Qty. 16)                                                                                          | N/A                | 12-25630-01                  |                    |                   |
| 3                     | *Bushing, Insulator, Mylar (Bag of 40)<br>H3118 Kit includes BC16K-02 and<br>BC16P-10 ThinWire Coaxial Patch<br>Cables and Bushings (12-20575-01) | N/A                | 22-00084-01                  |                    |                   |
| 4                     | *Nut, Kep No. 6-32 (Qty. 8)                                                                                                                       | N/A                | 90-06560-01                  |                    |                   |
|                       | LABEL (Not Shown)                                                                                                                                 |                    |                              |                    |                   |
|                       | *Label, "Sheet Of Numbers, SER"                                                                                                                   | N/A                | 36-26244-01                  |                    |                   |



DECconnect-10-BD

Figure 10. Patch Block Kit, ThinWire (H3107-B)

**OFFICE  
COMMUNICATIONS  
CABINET**

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                               | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-----------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 11-                   | *CABINET, DECconnect COMMUNICATIONS (110V)                | H9646-EA           | N/A             |                    |                   |
| 1                     | **Cabinet Assembly, DECconnect Communications             | N/A                | 70-25742-01     |                    |                   |
| 2                     | **Power Strip                                             | 08280-A            | 30-28932-01     |                    |                   |
| 3                     | **Guide, Office Communications Cabinet (OCC) Installation | EK-DECSY-OC        | N/A             |                    |                   |
| 4                     | **Feet, Stabilizer                                        | H9544-MJ           | N/A             |                    |                   |
|                       | *CABINET, DECconnect COMMUNICATIONS (220V) (Not Shown)    | H9646-EB           | N/A             |                    |                   |

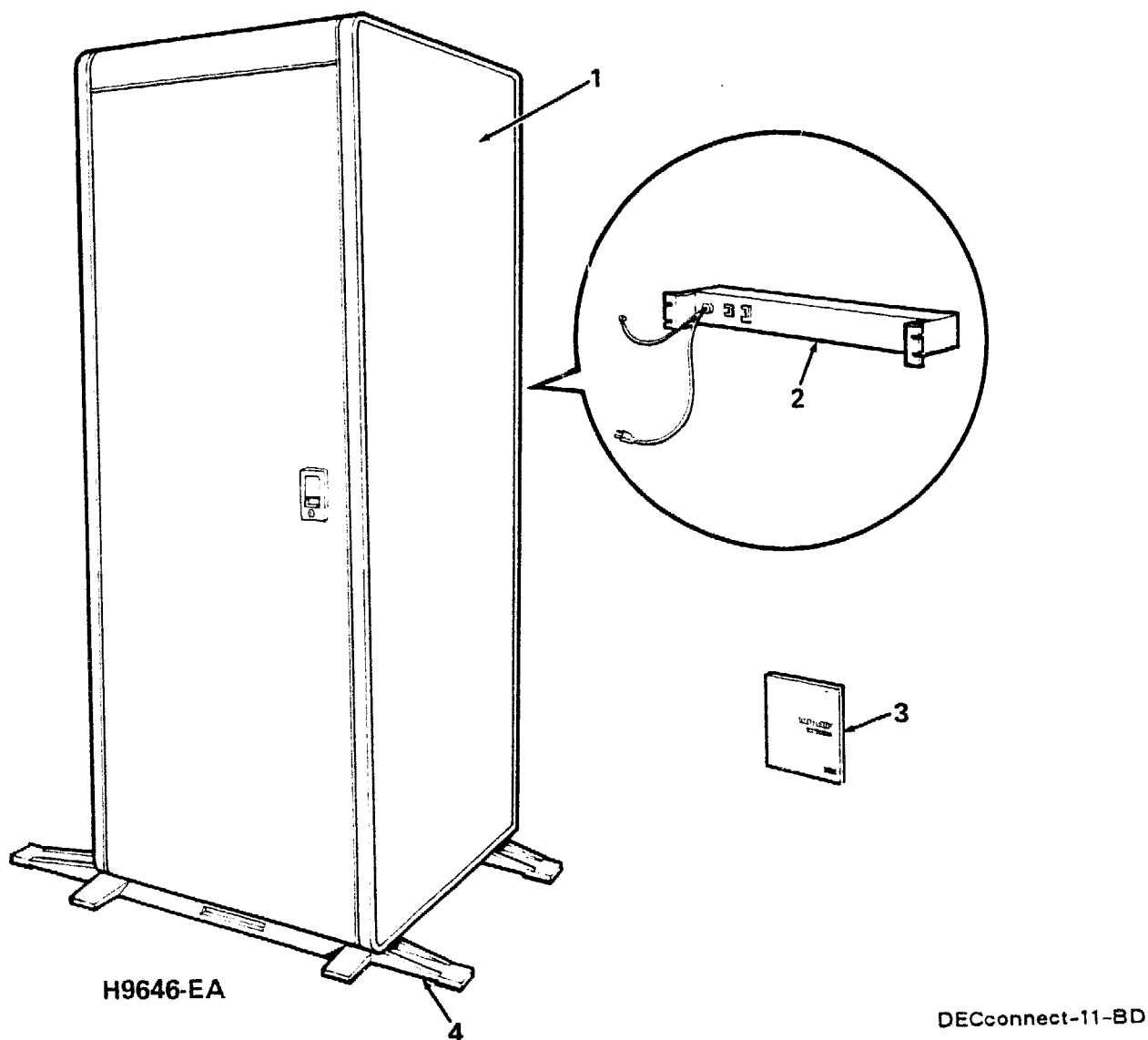


Figure 11. Cabinet, DECconnect Communications (H9646-EA)

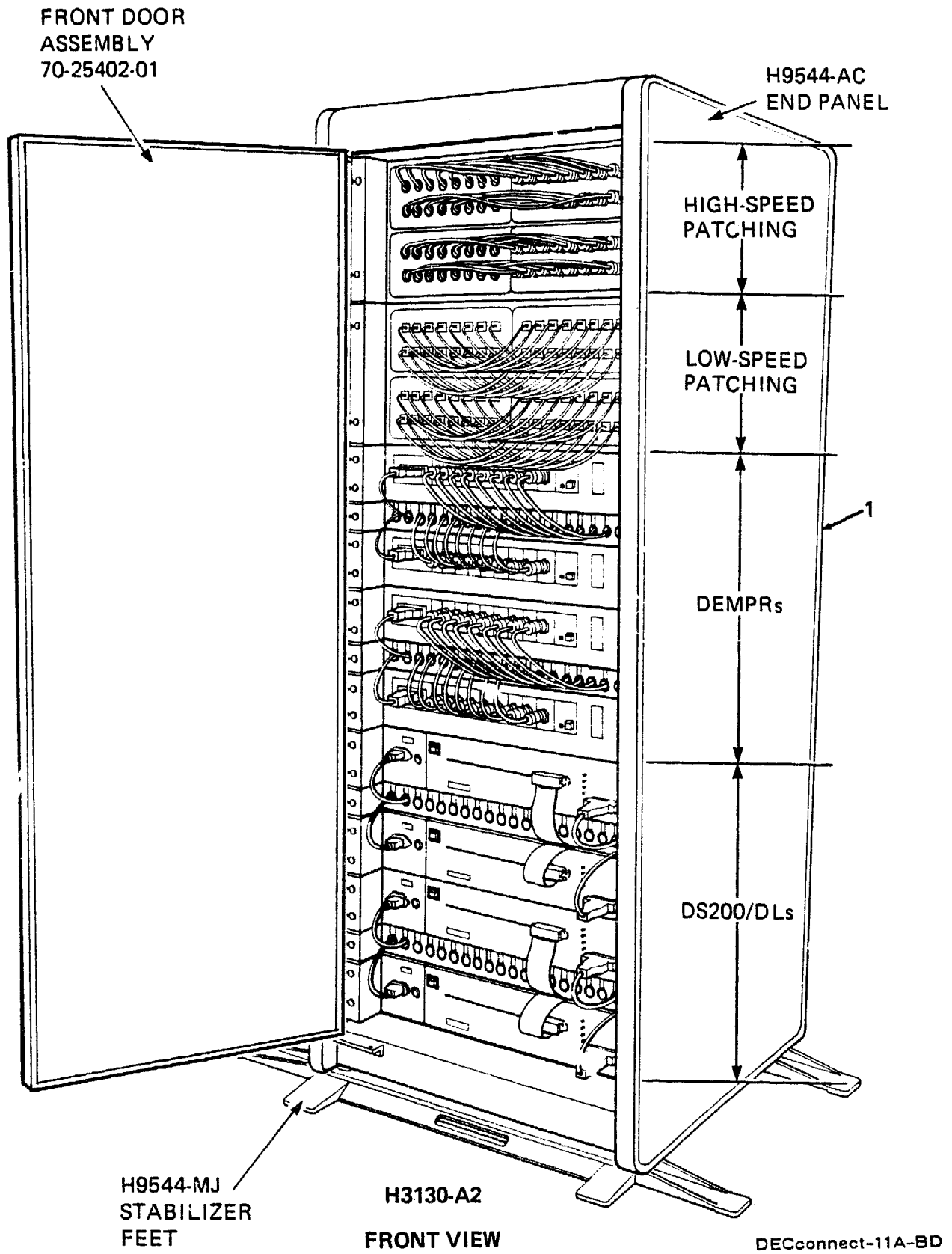


Figure 11A. Cabinet System, Office Communications, Front Overview (H3130-A2)

PARTS LIST

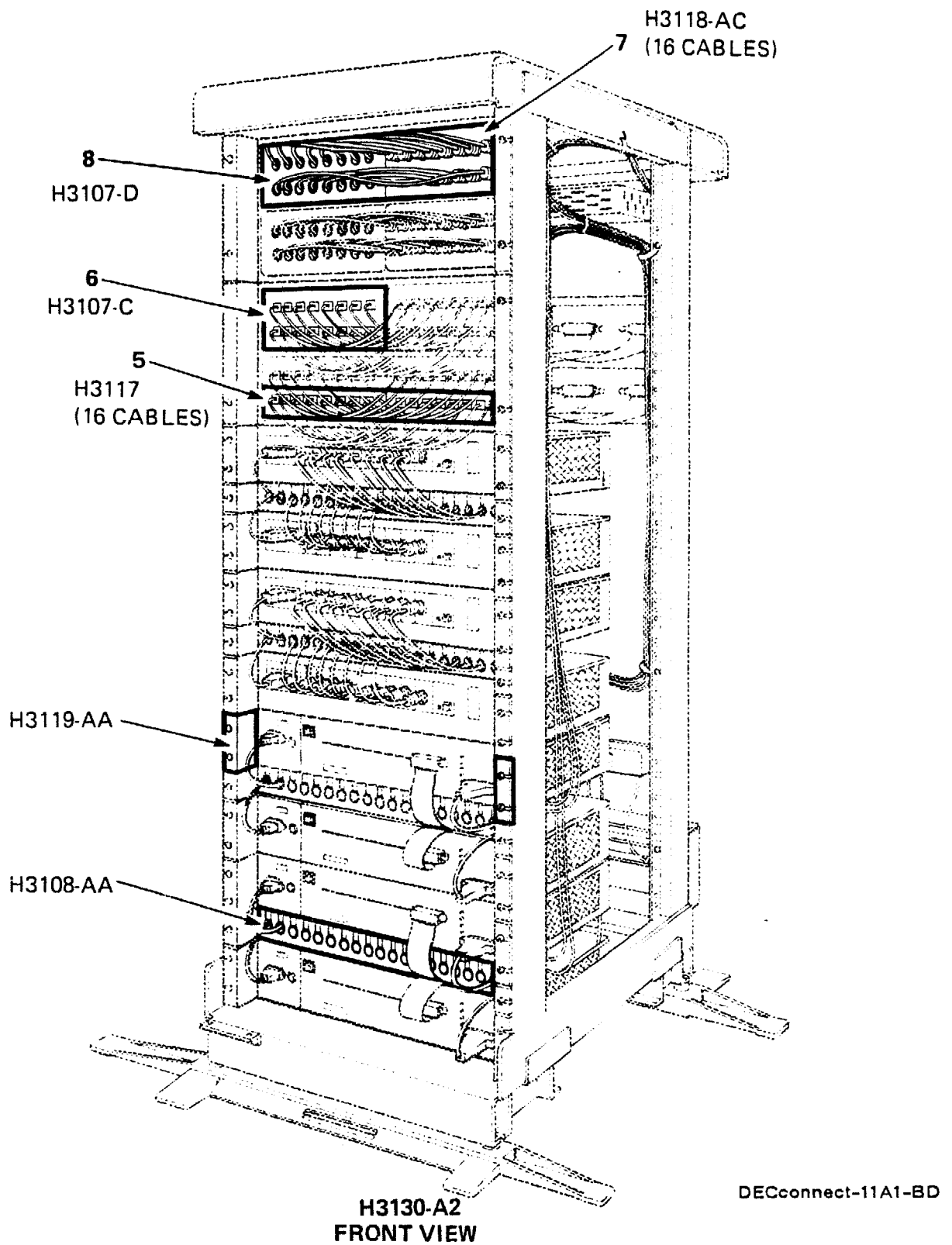


Figure 11A. Cabinet System, Office Communications, Front Internal View

# PARTS LIST



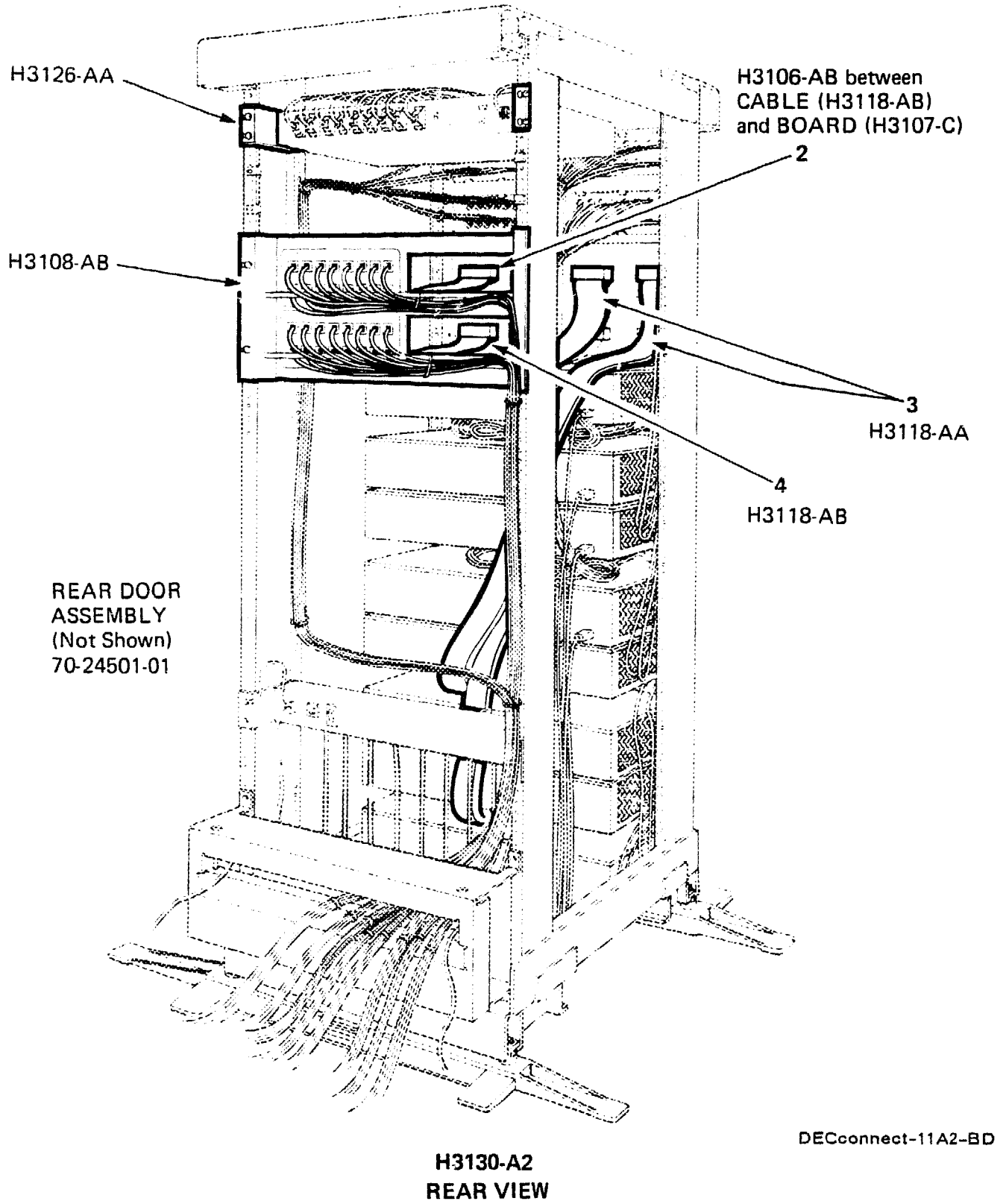


Figure 11A. Cabinet System, Office Communications, Rear View

# PARTS LIST

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                                            | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 11A-                 | CABINET SYSTEM, OFFICE<br>COMMUNICATIONS (110V)                        | H3130-A2           | N/A             |                    |                   |
| 1                    | *Cabinet, DECconnect Communications                                    | H9646-EA           | N/A             |                    |                   |
| 2                    | *ADAPTER KIT, 36-Pin IEEE MALE-TO-<br>FEMALE FLIP (Not Shown) (Qty. 2) | H3106-AB           | 22-00168-01     |                    | 12                |
| 3                    | *CABLE KIT, RIBBON (Qty. 1)                                            | H3118-AA           | 17-01772-03     |                    |                   |
|                      | **Cable, Ribbon (8 Ft.) (Qty. 4)                                       | N/A                | 17-01772-01     |                    |                   |
| 4                    | *CABLE KIT, RIBBON (Qty. 1)                                            | H3118-AB           | 17-01772-04     |                    |                   |
|                      | **Cable, Ribbon (3 Ft.) (Qty. 4)                                       | N/A                | 17-01772-02     |                    |                   |
| 5                    | *PATCH CORD KIT, LOW SPEED (Qty. 2)                                    | H3117              | 22-00086-01     |                    |                   |
|                      | **Cord, Low-Speed Patching (2 Ft.)<br>(Qty. 16)                        | N/A                | 17-00811-06     |                    |                   |
| 6                    | *MODULE KIT, LOW SPEED<br>TERMINATION/PATCHING (Qty. 6)                | H3107-C            | 22-00174-01     |                    | 13                |
| 7                    | *PATCH CABLE KIT, ThinWire (Qty. 2)                                    | H3118-AC           | 22-00175-01     |                    |                   |
|                      | **Cable, ThinWire (8 Ft.) (Qty. 16)                                    | N/A                | 17-01241-12     |                    |                   |
| 8                    | *PATCH BLOCK KIT, ThinWire (Qty. 2)                                    | H3107-D            | 22-00166-01     |                    | 14                |
|                      | *CABINET SYSTEM, OFFICE<br>COMMUNICATIONS (220V)                       | H3130-A3           | N/A             |                    |                   |
|                      | KITS (Not Shown)                                                       |                    |                 |                    |                   |
|                      | *HARDWARE KIT, DECconnect CABINET<br>(Qty. 1)                          | H3109-AB           | 22-00177-01     |                    |                   |
|                      | *MODIFIED MODULAR PLUG KIT,<br>SOLID WIRE                              | H8226              | 12-27033-01     |                    |                   |
|                      | CABINET SYSTEM, OFFICE<br>COMMUNICATIONS (220V) (Not Shown)            | H3130-A3           | N/A             |                    |                   |

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                     | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-----------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 12-                   | ADAPTER KIT, 36-PIN IEEE MALE-TO-FEMALE FLIP                    | H3106-AB           | 22-00168-01     |                    | 11A               |
| 1                     | *Connector, Male-to-Female IEEE Adapter W/Bail Latches (Qty. 2) | N/A                | 12-28669-01     |                    |                   |
|                       | MODIFIED MODULAR PLUG KIT, SOLID WIRE                           | H8226              | N/A             |                    |                   |
| 2                     | *Plug, Modified Modular (Bag of 50) (Qty. 1)                    | N/A                | 12-27033-01     |                    |                   |
|                       | MODIFIED MODULAR PLUG KIT, STRANDED WIRE                        | H8220              | N/A             |                    |                   |
| 3                     | *Plug, Modified Modular (Bag of 50) (Qty. 1)                    | N/A                | 12-23432-02     |                    |                   |

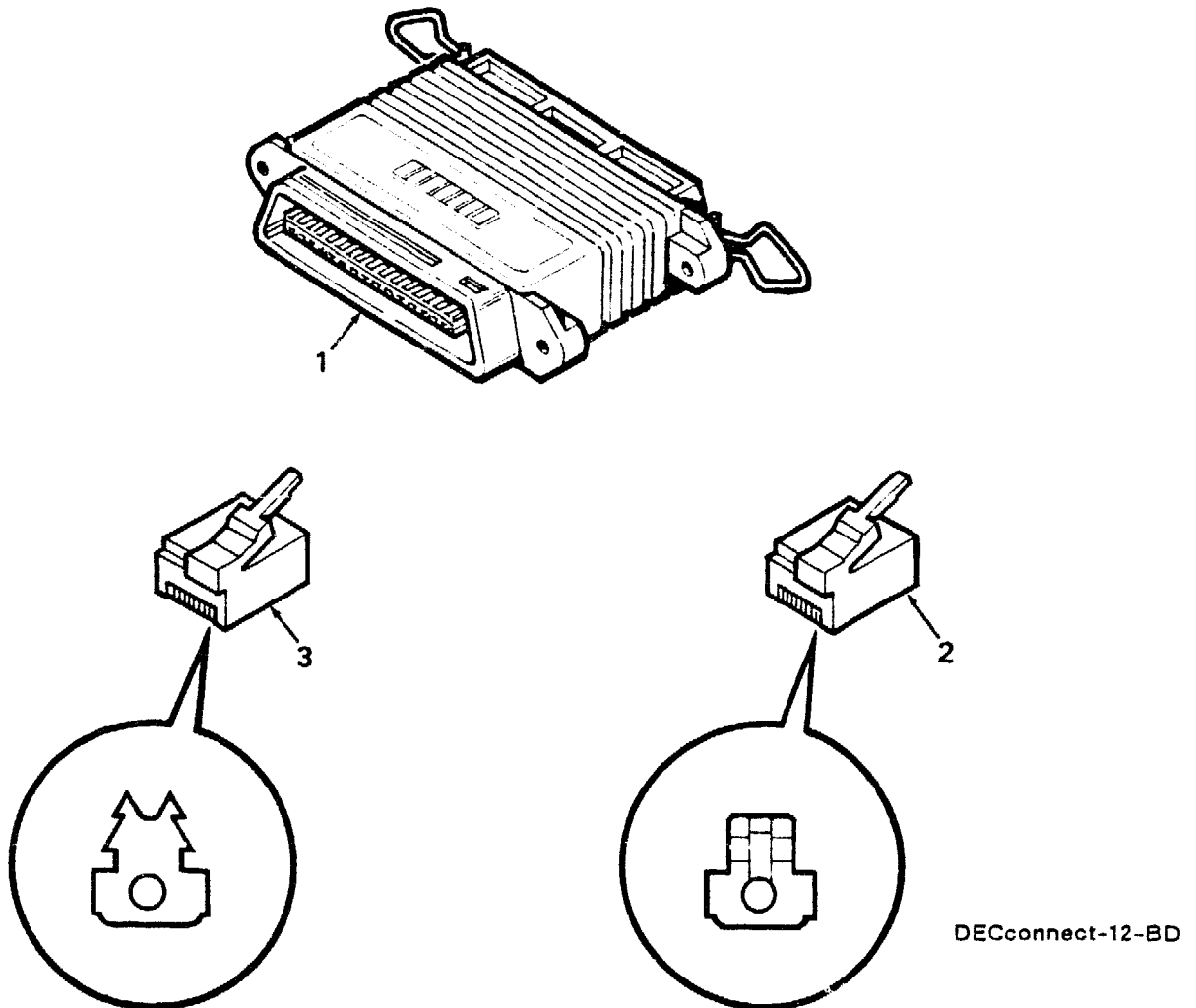
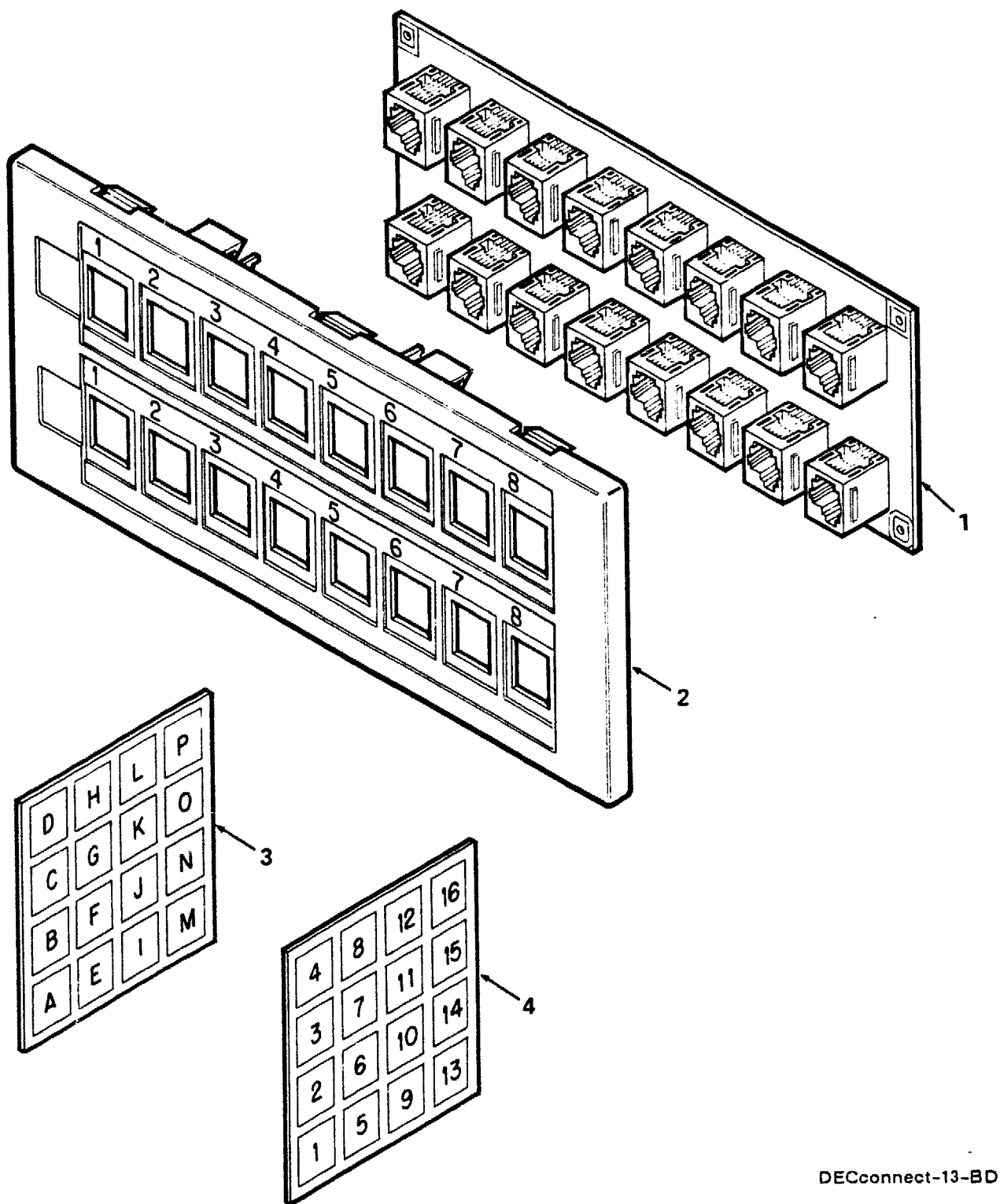


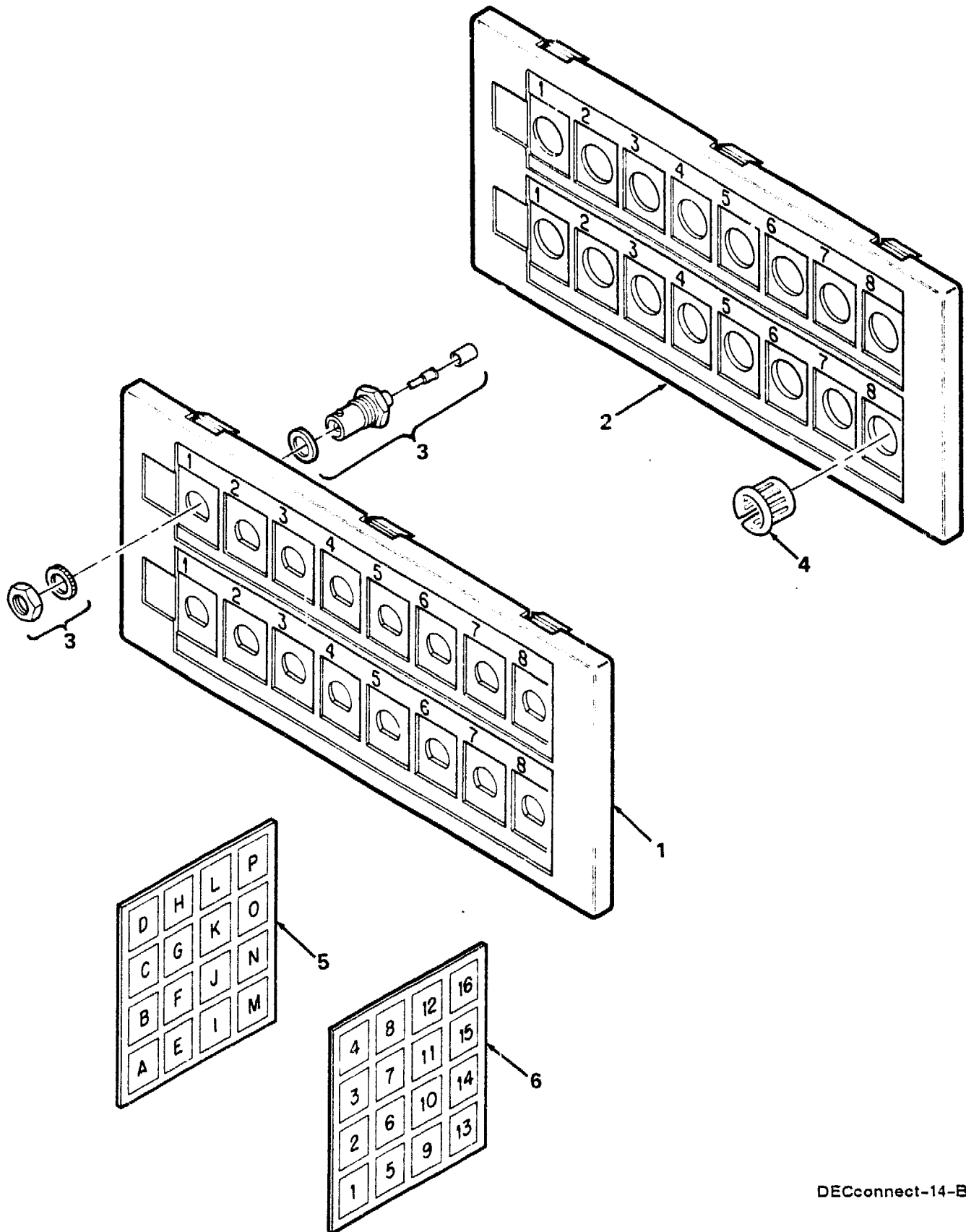
Figure 12. Adapter Kit, Flip (H3106-AB)  
Modified Modular Plug Kits (H8226 and H8220)



DECconnect-13-BD

Figure 13. Termination/Patching Kit, Low Speed (H3107-C)

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                   | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-----------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 13-                   | MODULE KIT, LOW SPEED<br>TERMINATION/PATCHING | H3107-C            | 22-00174-01     |                    | 11A               |
| 1                     | *Module, Termination/Patching (Qty. 1)        | N/A                | 54-17269-01     |                    |                   |
| 2                     | *Panel, Modified Modular Jack (Qty. 1)        | N/A                | 74-36060-01     |                    |                   |
| 3                     | *Label, Letters (Qty. 1)                      | N/A                | 36-28797-01     |                    |                   |
| 4                     | *Label, Numbers (Qty. 1)                      | N/A                | 36-28798-01     |                    |                   |



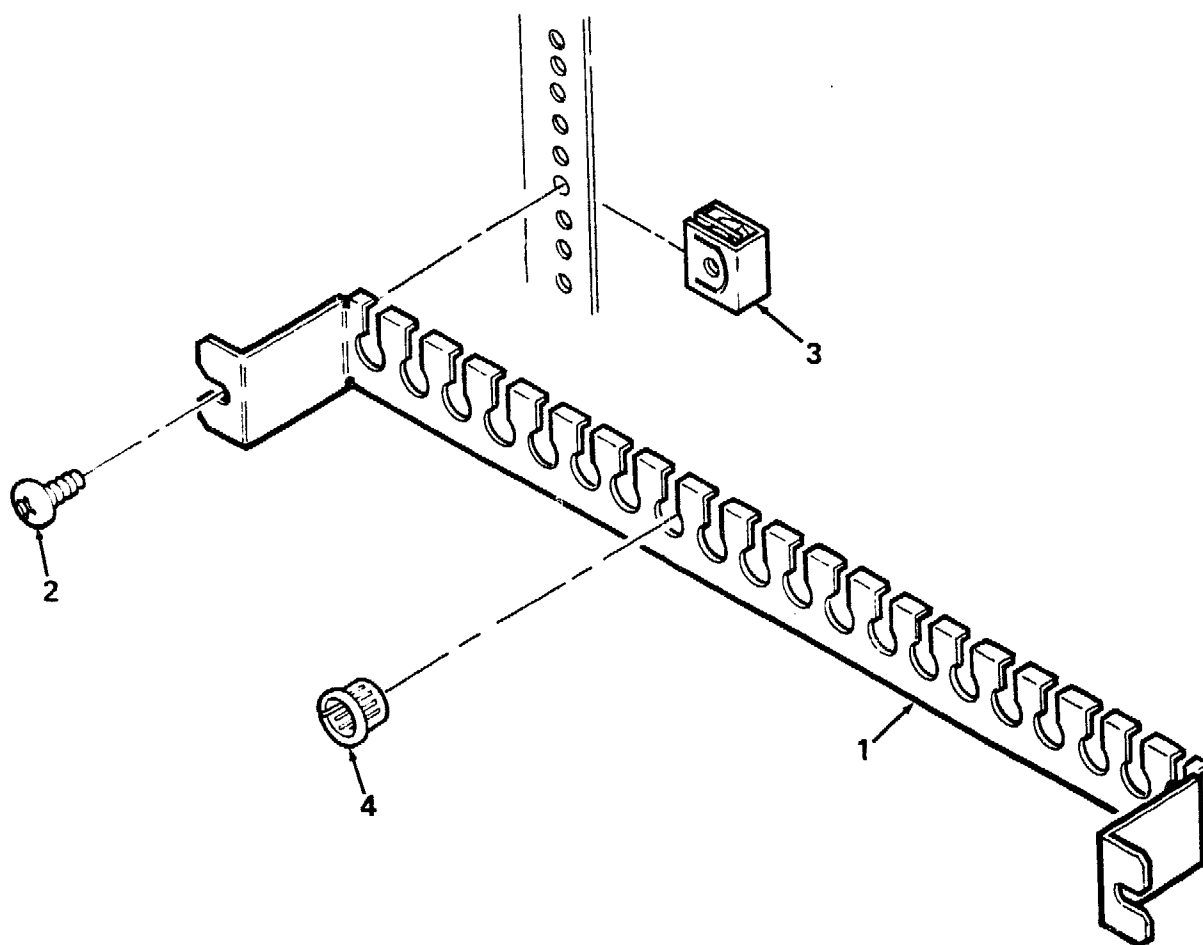
DECconnect-14-BD

Figure 14. Patch Block Kit, ThinWire (H3107-D)

# PARTS LIST

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                   | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-------------------------------|--------------------|-----------------|--------------------|-------------------|
| 14-                   | PATCH BLOCK KIT, ThinWire     | H3107-D            | 22-00166-01     |                    | 11A               |
| 1                     | *Panel, BNC (Qty. 1)          | N/A                | 74-36061-01     |                    |                   |
| 2                     | *Guide, BNC Cable (Qty. 1)    | N/A                | 74-36062-01     |                    |                   |
| 3                     | *Connector, Coaxial (Qty. 16) | N/A                | 12-25630-01     |                    |                   |
| 4                     | *Bushing (Qty. 20)            | N/A                | 90-10353-01     |                    |                   |
| 5                     | *Label, Letters (Qty. 1)      | N/A                | 36-28797-01     |                    |                   |
| 6                     | *Label, Numbers (Qty. 1)      | N/A                | 36-28798-01     |                    |                   |

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                      | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|--------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 15-                   | BRACKET KIT, CABLE MANAGER                       | H3108-AA           | 22-00169-01     |                    |                   |
| 1                     | *Organizer, Cable (Qty. 1)                       | N/A                | 74-36228-01     |                    |                   |
| 2                     | *Screw, Phi Truss Hd No. 10-32 x 1/2<br>(Qty. 2) | N/A                | 90-06073-03     |                    |                   |
| 3                     | *Retainer, U-Nut No. 10-32 (Qty. 2)              | N/A                | 90-07786-01     |                    |                   |
| 4                     | *Bushing, Snap-In (Qty. 20)                      | N/A                | 90-10353-01     |                    |                   |

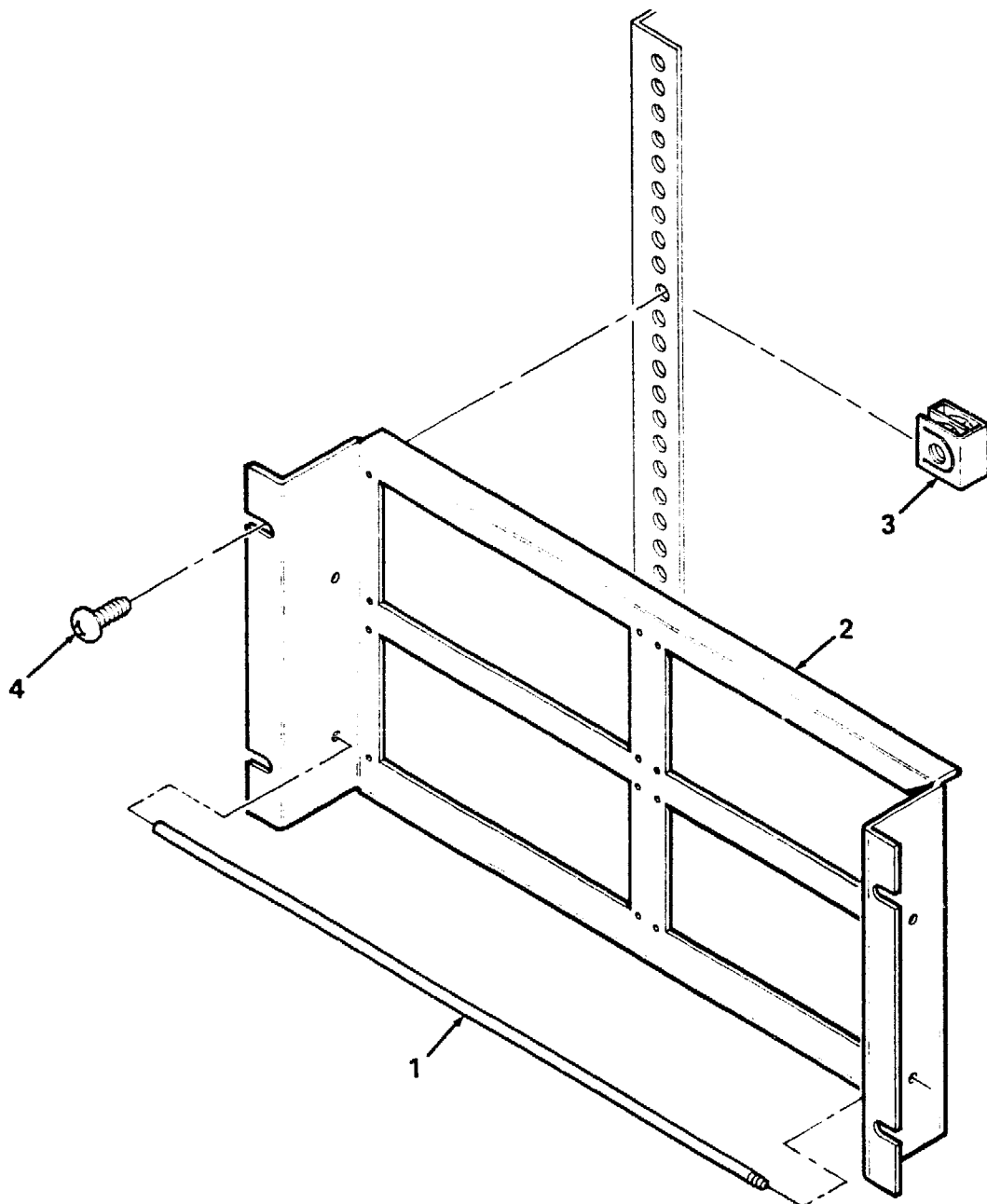


DECconnect-15-BD

Figure 15. Bracket Kit, Cable Manager (H3108-AA)

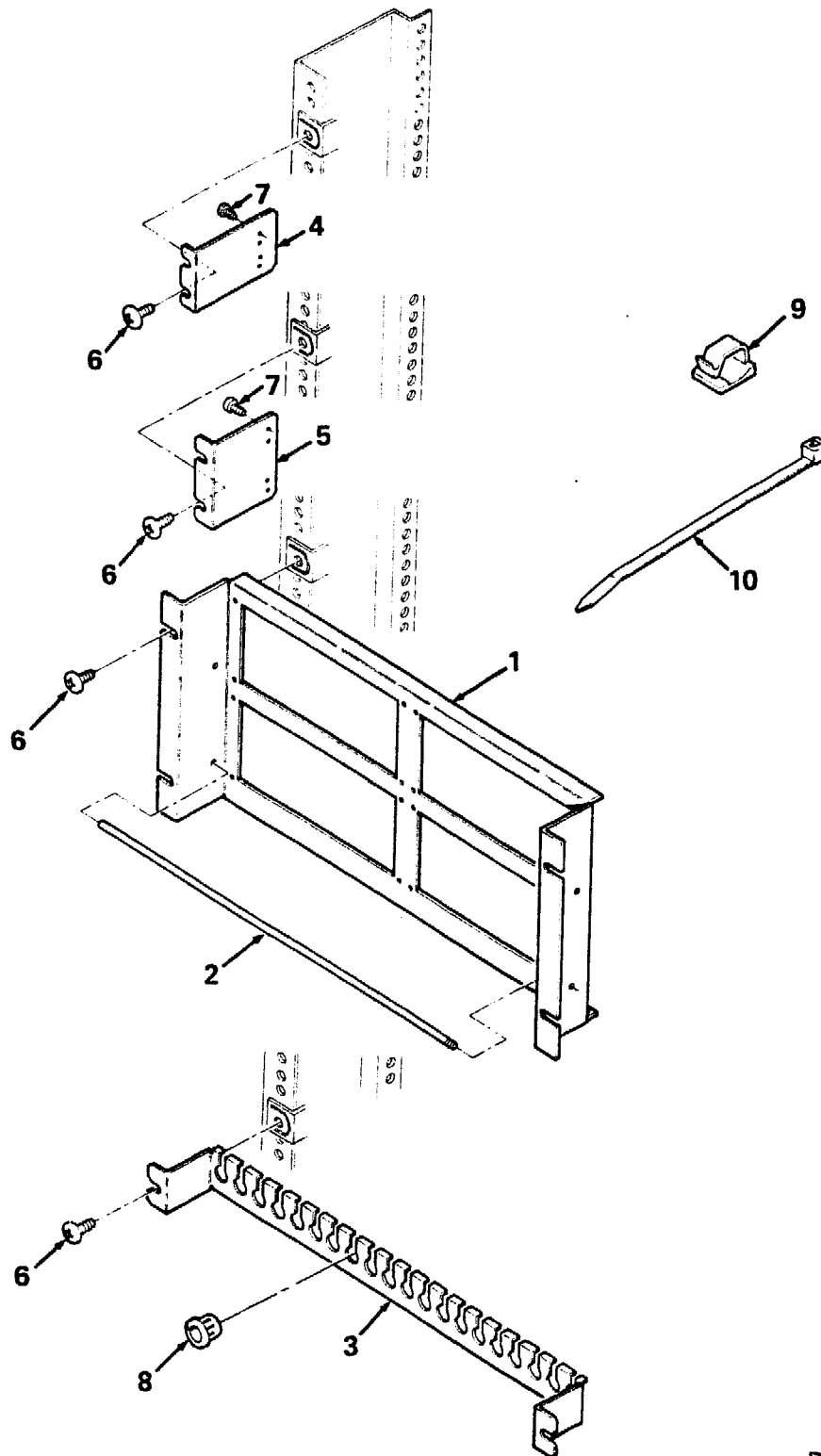


| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                   | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-----------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 16-                   | BRACKET KIT, PATCH PANEL MOUNTING             | H3108-AB           | 22-00172-01     |                    |                   |
| 1                     | *Rod, Strain Relief (Qty. 2)                  | N/A                | 74-36065-01     |                    |                   |
| 2                     | *Bracket, Patch Panel (Qty. 1)                | N/A                | 74-36227-01     |                    |                   |
| 3                     | *Retainer, U-Nut No. 10-32 (Qty. 4)           | N/A                | 90-07786-01     |                    |                   |
| 4                     | *Screw, Phl Truss Hd No. 10-32 x 1/2 (Qty. 4) | N/A                | 90-06073-03     |                    |                   |



DECconnect-16-BD

Figure 16. Bracket Kit, Patch Panel Mounting (H3108-AB)



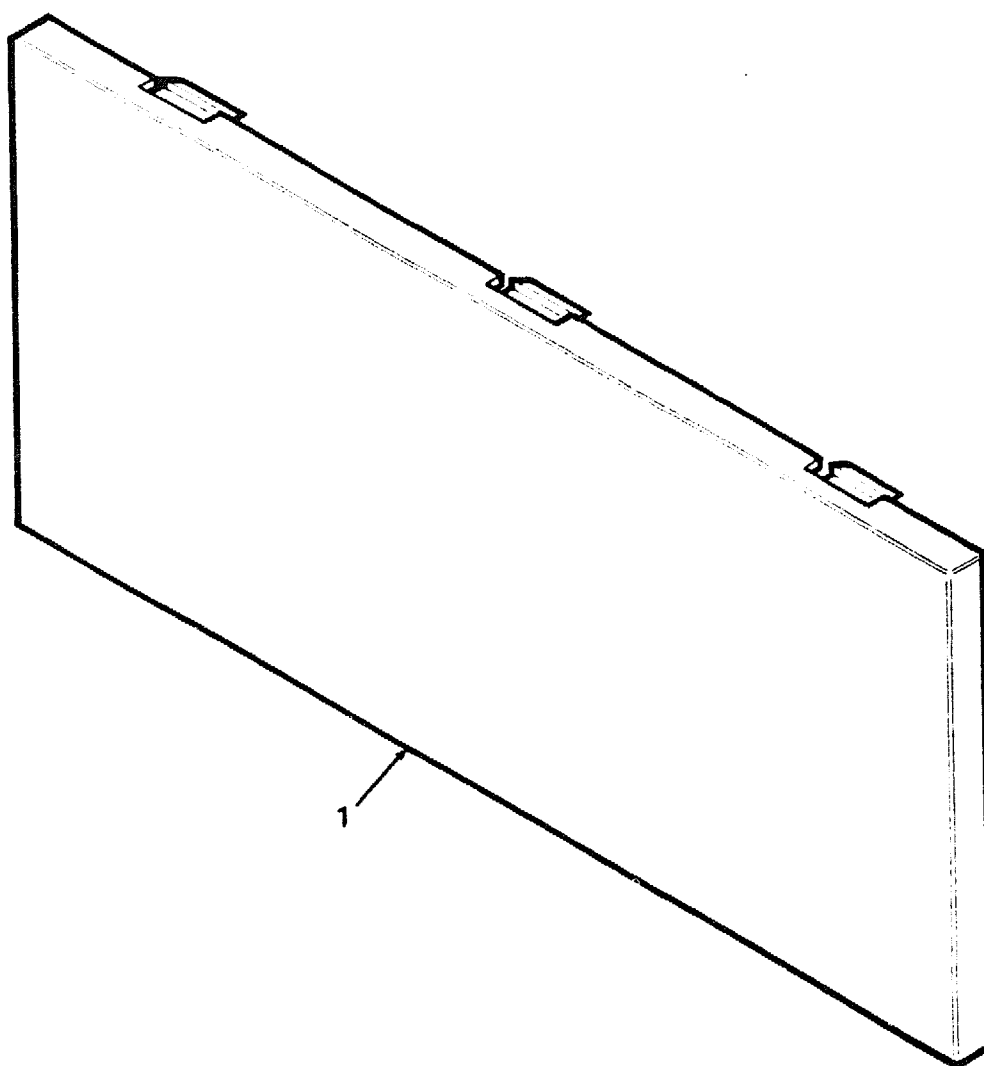
DECconnect-17-BD

Figure 17. Hardware Kit, DECconnect Cabinet (H3109-AB)

# PARTS LIST

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                          | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 17-                   | HARDWARE KIT, DECconnect CABINET<br>(See Note)       | H3109-AB           | 22-00171-01     |                    |                   |
| 1                     | *Bracket, Patch Panel (Qty. 3)                       | N/A                | 74-36227-01     |                    |                   |
| 2                     | *Rod, Strain Relief (Qty. 6)                         | N/A                | 74-36065-01     |                    |                   |
| 3                     | *Organizer, Cable (Qty. 4)                           | N/A                | 74-36228-01     |                    |                   |
| 4                     | *Bracket Rack Mount (DELNI) (Qty. 2)                 | N/A                | 74-36397-01     |                    |                   |
| 5                     | *Bracket, Cabinet Mounting<br>(DEMPR/DSVR) (Qty. 16) | N/A                | 74-36396-01     |                    |                   |
| 6                     | *Screw, Phl Truss Hd No. 10-32 x 1/2<br>(Qty. 60)    | N/A                | 90-06073-03     |                    |                   |
| 7                     | *Screw, Self Tap Pan Hd No. 6 x 3/8<br>(Qty. 36)     | N/A                | 90-00062-12     |                    |                   |
| 8                     | *Bushing, Snap-In (Qty. 80)                          | N/A                | 90-10353-01     |                    |                   |
| 9                     | *Clip, Flat Cable (Qty. 35)                          | N/A                | 12-22240-01     |                    |                   |
| 10                    | *Cable Tie (Qty. 75)                                 | N/A                | 90-07032-01     |                    |                   |
|                       | NOTE: Kit Does Not Contain U-Nuts.                   |                    |                 |                    |                   |

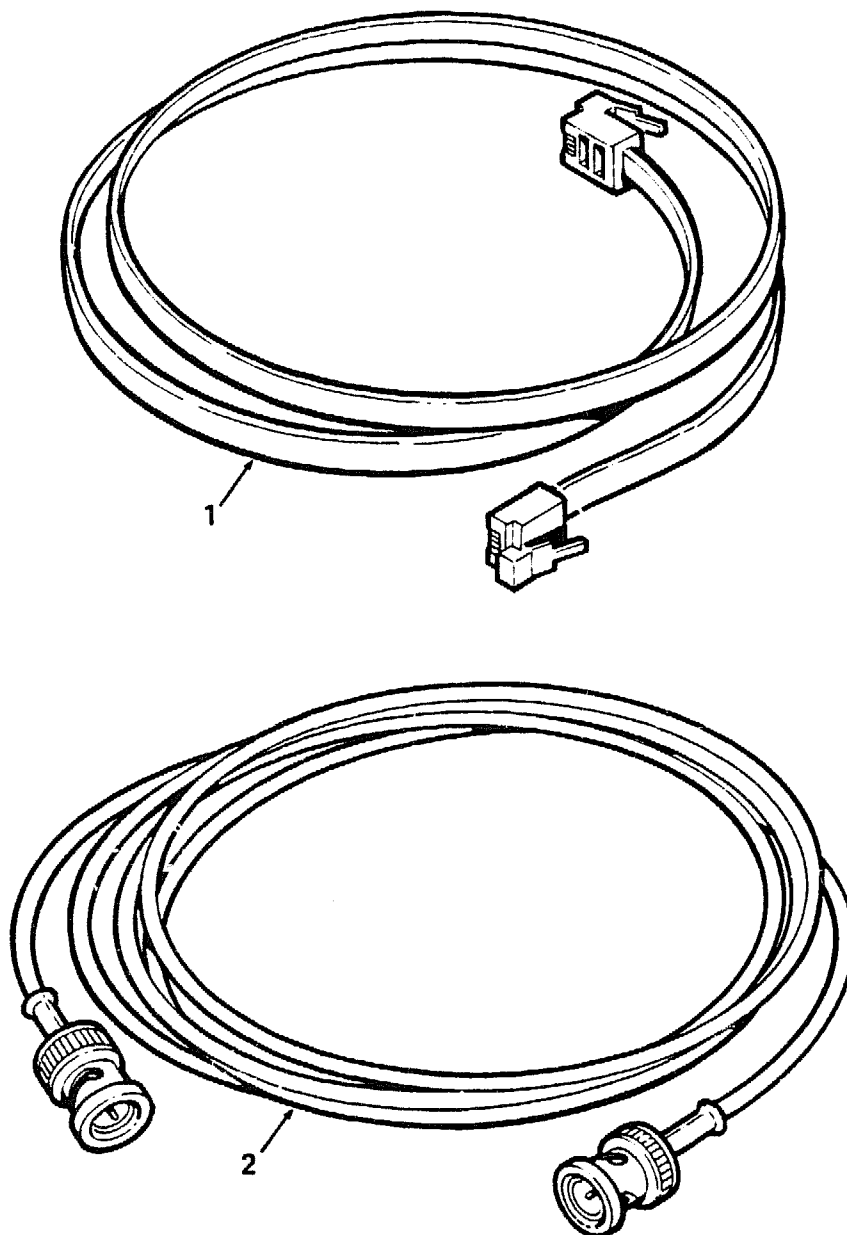
| FIG.&<br>ITEM<br>NO. | DESCRIPTION            | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|------------------------|--------------------|-----------------|--------------------|-------------------|
| 18-                  | PANEL KIT, BLANK       | H3116-AA           | 22-00173-01     |                    |                   |
| 1                    | *Panel, Blank (Qty. 8) | N/A                | 74-36063-01     |                    |                   |



DECconnect-18-BD

Figure 18. Panel Kit, Blank (H3116-AA)

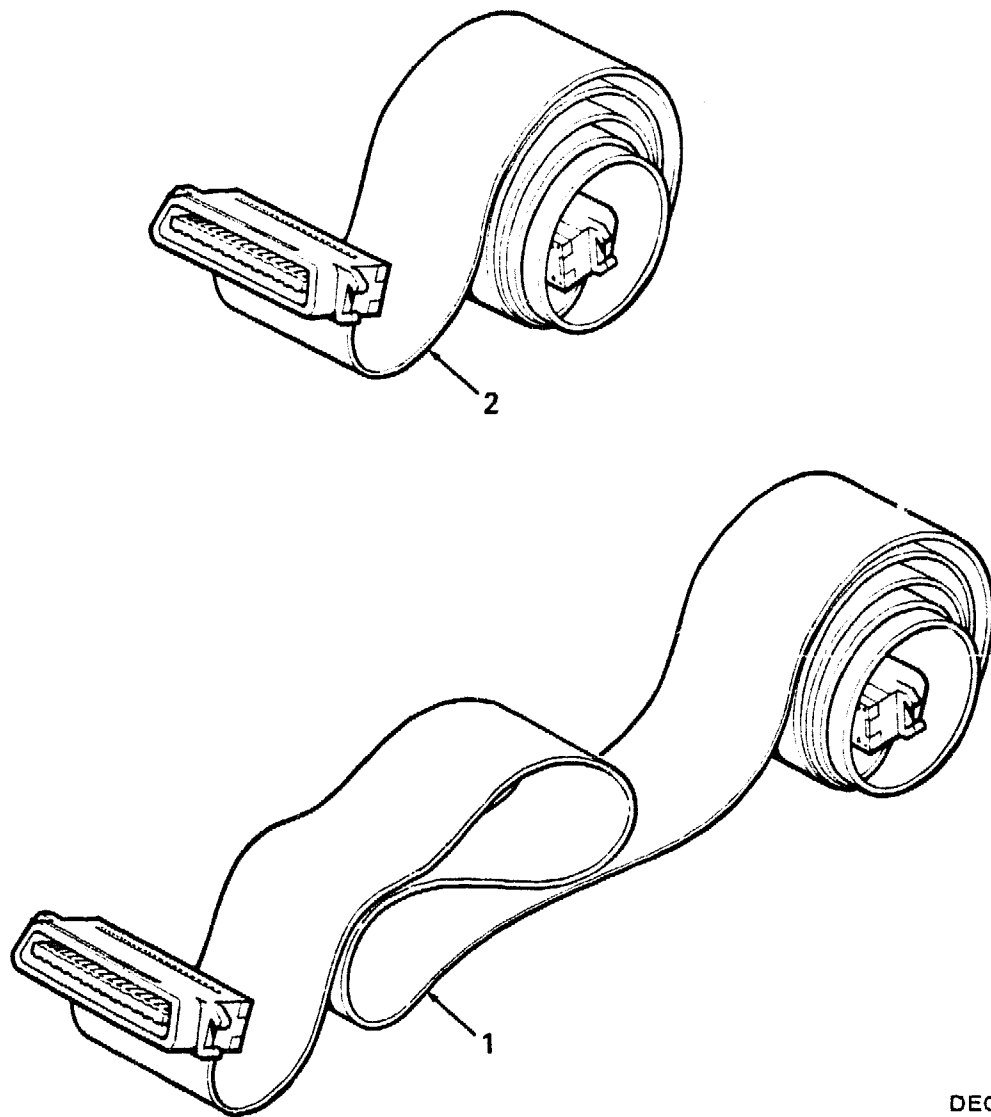
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                   | OPTION<br>PART NO. | DEC<br>PART NO.            | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-------------------------------------------------------------------------------|--------------------|----------------------------|--------------------|-------------------|
| 19-                   | PATCH CORD KIT, LOW SPEED/<br>PATCH CABLE KIT, ThinWire                       |                    |                            |                    |                   |
| 1                     | *PATCH CORD KIT, LOW-SPEED<br>**Cord, Low-Speed Patching (2 Ft.)<br>(Qty. 16) | H3117<br>N/A       | 22-00086-01<br>17-00811-06 |                    |                   |
| 2                     | *PATCH CABLE KIT, ThinWire<br>**Cable, ThinWire (8 Ft.) (Qty. 16)             | H3118-AC<br>N/A    | 22-00175-01<br>17-01241-12 |                    |                   |



DECconnect-19-BD

Figure 19. Patch Cord Kit, Low Speed (H3117) & Patch Cable Kit, ThinWire (H3118-AC)

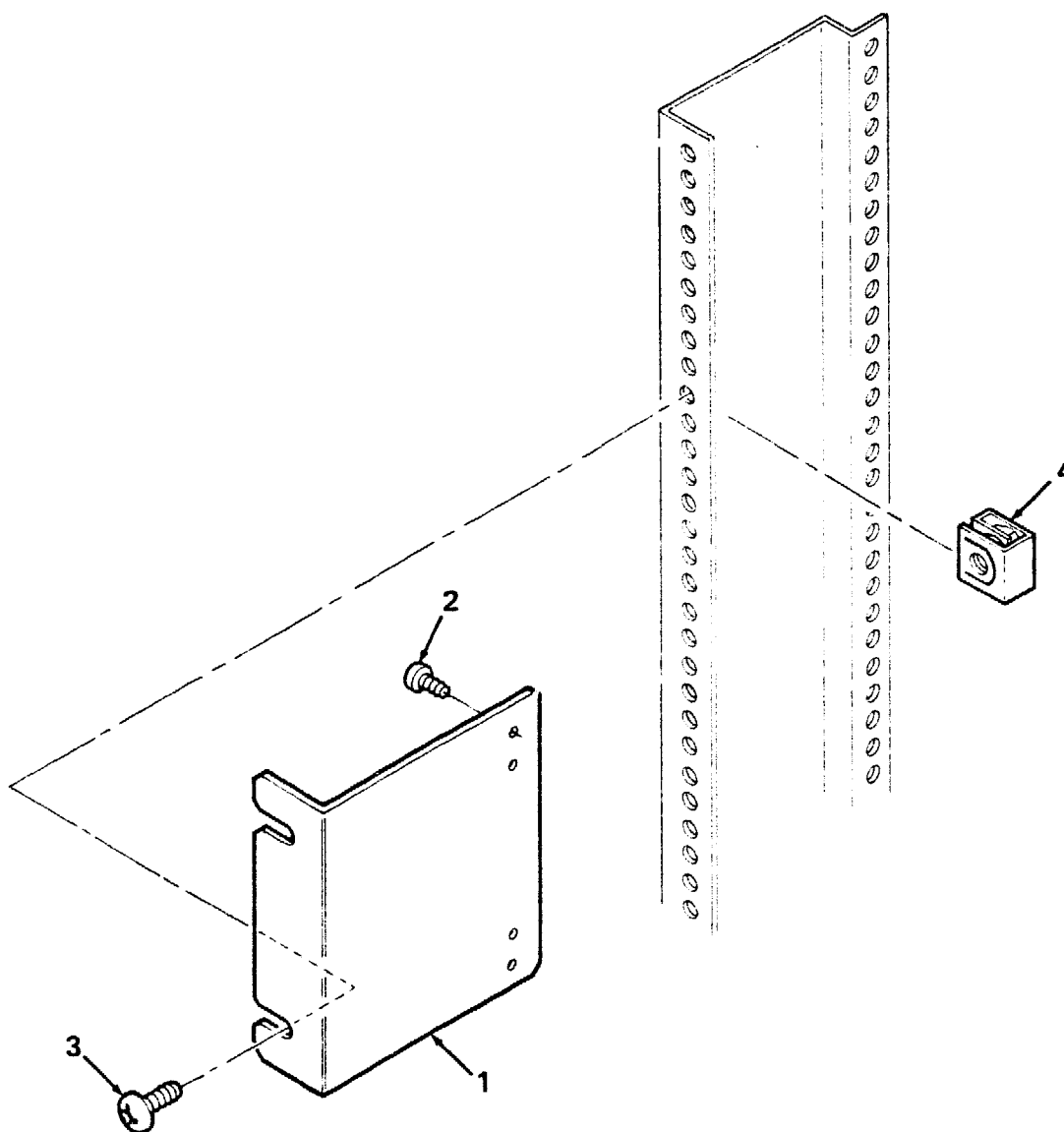
| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                            | OPTION<br>PART NO. | DEC<br>PART NO.            | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|--------------------------------------------------------|--------------------|----------------------------|--------------------|-------------------|
| 20-                  | CABLE KITS, RIBBON                                     |                    |                            |                    |                   |
| 1                    | *CABLE KIT, RIBBON<br>**Cable, Ribbon (8 Ft.) (Qty. 4) | H3118-AA<br>N/A    | 17-01772-03<br>17-01772-01 |                    |                   |
| 2                    | *CABLE KIT, RIBBON<br>**Cable, Ribbon (3 Ft.) (Qty. 4) | H3118-AB<br>N/A    | 17-01772-04<br>17-01772-02 |                    |                   |



DECconnect-20-BD

Figure 20. Cable Kits, Ribbon (H3118-AA) & (H3118-AB)

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                             | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|---------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 21--                 | BRACKET KIT, RECESSED CABINET<br>MOUNTING (DEMPR/DSRVR) | H3119-AA           | 22-00170-01     |                    |                   |
| 1                    | *Bracket, Cabinet Mounting (Qty. 2)                     | N/A                | 74-36396-01     |                    |                   |
| 2                    | *Screw, Self Tap Pan Hd No. 6 x 3/8<br>(Qty. 4)         | N/A                | 90-00062-12     |                    |                   |
| 3                    | *Screw, Phl Truss Hd No. 10-32 x 1/2<br>(Qty. 4)        | N/A                | 90-06073-03     |                    |                   |
| 4                    | *Retainer, U-Nut No. 10-32 (Qty. 4)                     | N/A                | 90-07786-01     |                    |                   |



DECconnect-21-BD

Figure 21. Bracket Kit, Recessed Cabinet Mounting (DEMPR/DSRVR) (H3119-AA)

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                       | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|---------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 22-                   | BRACKET KIT, RECESSED CABINET<br>MOUNTING (DELNI) | H3126-AA           | 22-00167-01     |                    |                   |
| 1                     | *Bracket, Rack Mount (Qty. 2)                     | N/A                | 74-36397-01     |                    |                   |
| 2                     | *Screw, Self Tap Pan Hd No. 6 x 3/8<br>(Qty. 4)   | N/A                | 90-00062-12     |                    |                   |
| 3                     | *Screw, Phl Truss Hd No. 10-32 x 1/2<br>(Qty. 4)  | N/A                | 90-06073-03     |                    |                   |
| 4                     | *Retainer, U-Nut No. 10-32 (Qty. 4)               | N/A                | 90-07786-01     |                    |                   |

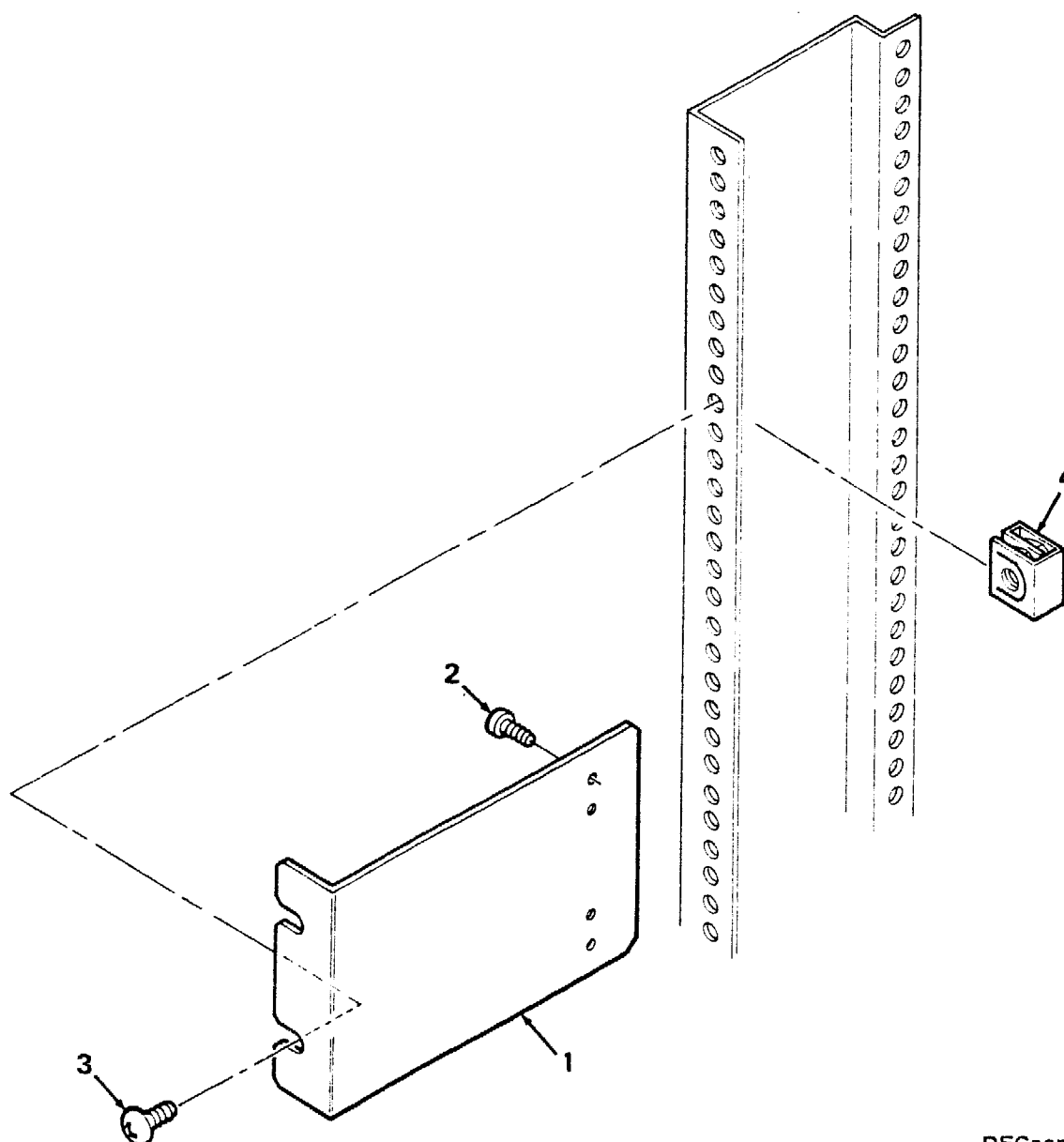
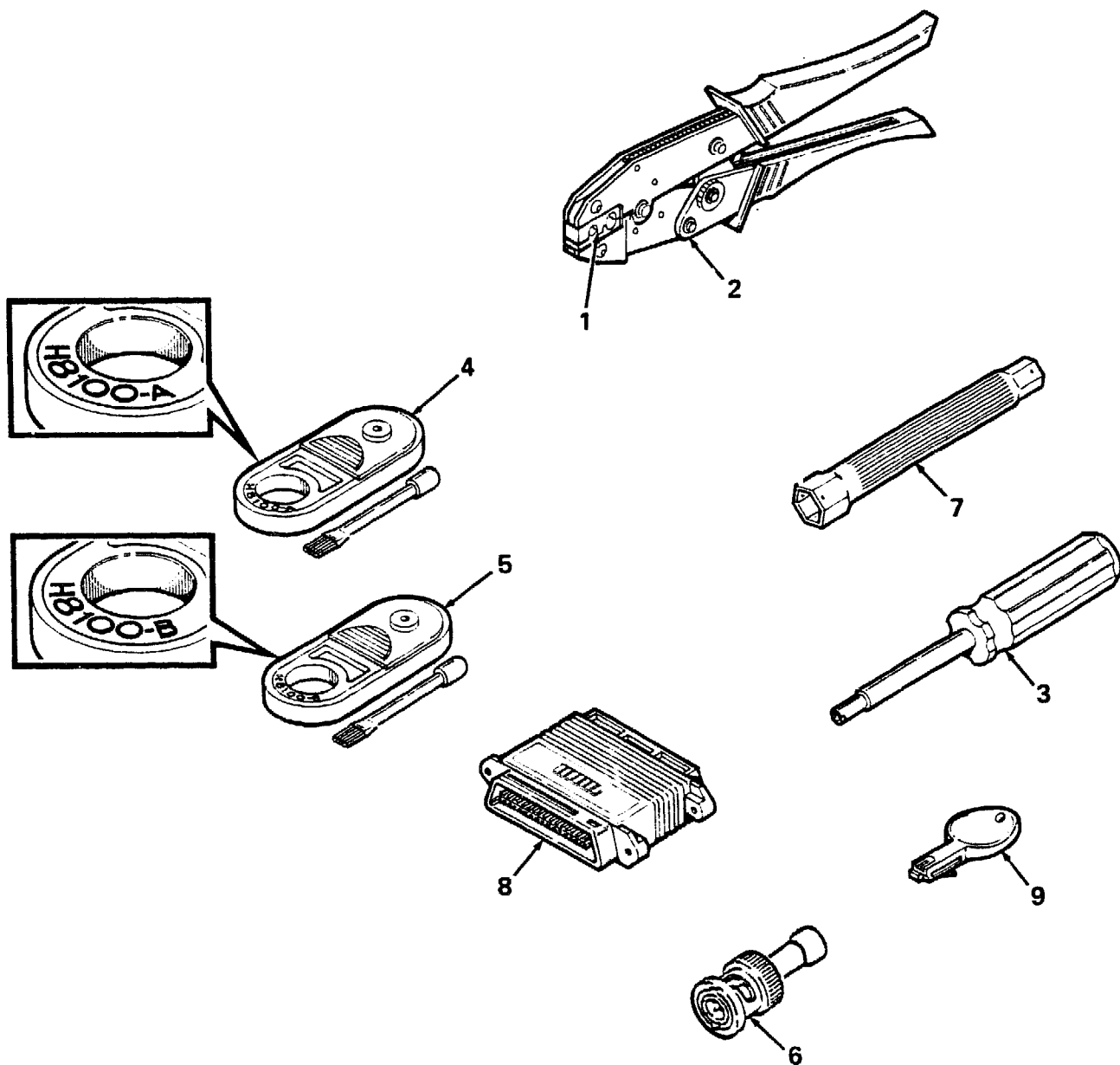


Figure 22. Bracket Kit, Recessed Cabinet Mounting (DELNI) (H3126-AA)





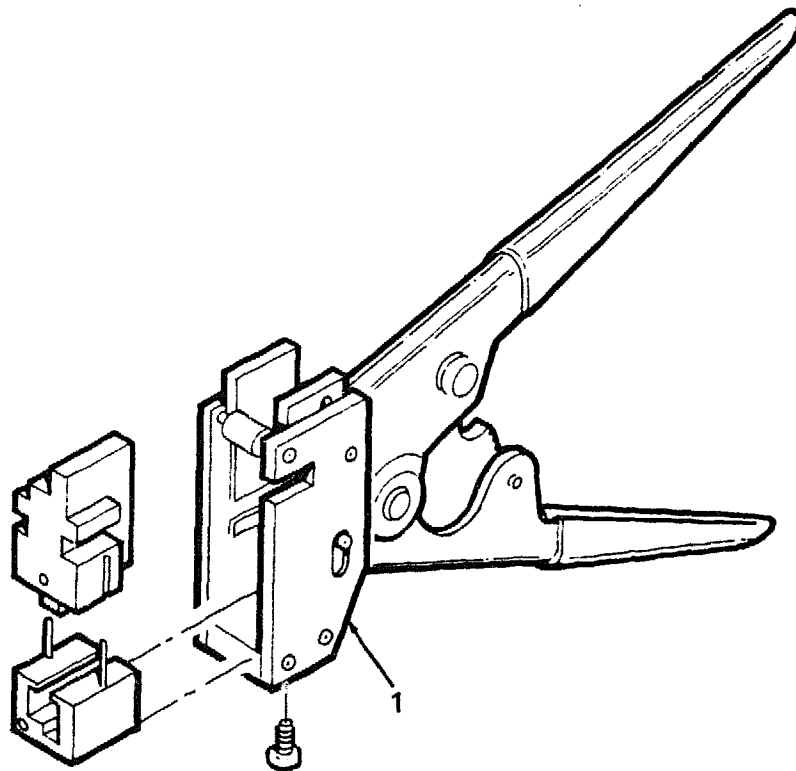
DECconnect-23-BD

Figure 23. Tool Kit, DECconnect (H8242)

# PARTS LIST

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                        | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|----------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 23-                   | TOOL KIT, DECconnect                               | H8242              | 22-00238-01     |                    |                   |
| 1                     | *Tool, Crimp Die Set (Qty. 1)                      | N/A                | 47-00113-01     |                    |                   |
| 2                     | *Tool, BNC Crimp (Qty. 1)                          | N/A                | 47-00115-01     |                    |                   |
| 3                     | *Tool, Punch Down (Qty. 1)                         | N/A                | 47-00117-01     |                    |                   |
| 4                     | *Tool, Coaxial Cable Stripper (Plenum)<br>(Qty. 1) | H8100-A            | 12-27900-01     |                    |                   |
| 5                     | *Tool, Coaxial Cable Stripper (PVC) (Qty. 1)       | H8100-B            | 12-27900-02     |                    |                   |
| 6                     | *Terminator, ThinWire (Qty. 1)                     | N/A                | 12-25535-01     |                    |                   |
| 7                     | *Wrench, Dual Socket (Qty. 1)                      | N/A                | 47-00110-01     |                    |                   |
| 8                     | *Connector, Loopback, 36-Position (Qty. 1)         | H3101              | 12-25146-0      |                    |                   |
| 9                     | *Connector, Loopback, 6-Pin (Qty. 1)               | H3103              | 12-25083-01     |                    |                   |

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                              | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 24-                  | TOOL KIT, MODIFIED MODULAR PLUG<br>CRIMP | H8241              | N/A             |                    |                   |
| 1                    | *Tool, MMP Crimp (Qty. 1)                | N/A                | 47-00107-01     |                    |                   |



DECconnect-24-BD

Figure 24. Tool Kit, Modified Modular Plug (H8241)

**REMOTE  
WALL  
ENCLOSURE**

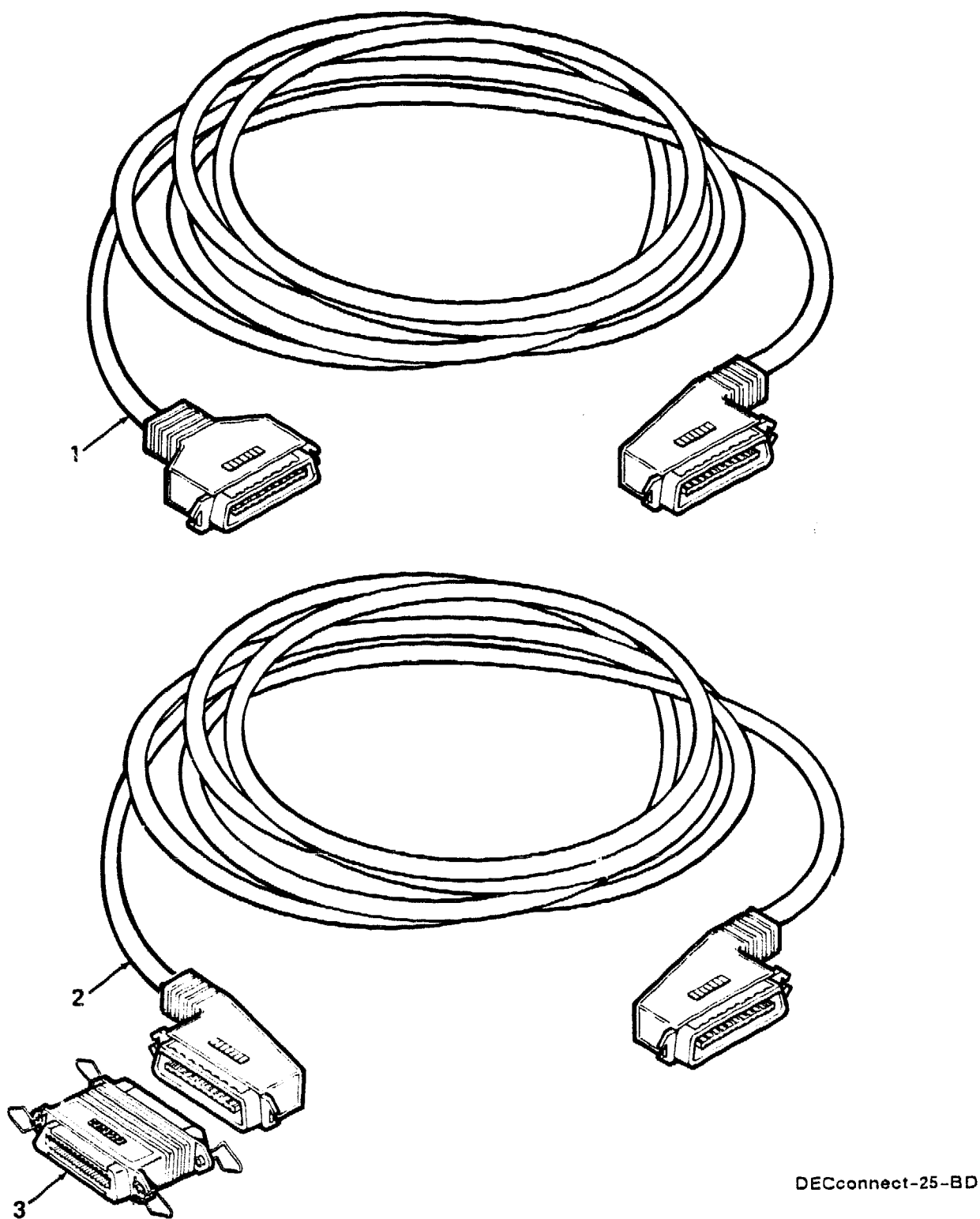


Figure 25. RWE/OCC Configuration  
 RWE Terminal Server Cables (BC16C-XX, BC16D-XX and H3102 Adapter)

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                    | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|--------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 25-                   | RWE/OCC CONFIGURATION                                                          | N/A                | N/A             |                    |                   |
| 1                     | *Cable Assembly, 36 Conductor Shielded,<br>Straight-To-Right Angle (10 Ft.)    | BC16C-10           | 17-01174-01     |                    |                   |
|                       | *Cable Assembly (25 Ft.)                                                       | BC16C-25           | 17-01174-02     |                    |                   |
|                       | *Cable Assembly (50 Ft.)                                                       | BC16C-50           | 17-01174-03     |                    |                   |
|                       | *Cable Assembly (100 Ft.)                                                      | BC16C-A0           | 17-01174-04     |                    |                   |
|                       | *Cable Assembly (250 Ft.)                                                      | BC16C-B5           | 17-01174-05     |                    |                   |
| 2                     | *Cable Assembly, 36 Conductor Shielded,<br>Right Angle-To-Right Angle (10 Ft.) | BC16D-10           | 17-01175-01     |                    |                   |
|                       | *Cable Assembly (25 Ft.)                                                       | BC16D-25           | 17-01175-02     |                    |                   |
|                       | *Cable Assembly (50 Ft.)                                                       | BC16D-50           | 17-01175-03     |                    |                   |
|                       | *Cable Assembly (100 Ft.)                                                      | BC16D-A0           | 17-01175-04     |                    |                   |
|                       | *Cable Assembly (250 Ft.)                                                      | BC16D-B5           | 17-01175-05     |                    |                   |
| 3                     | *Adapter, 36 Position Female-to-Female                                         | H3102              | 12-25255-01     |                    |                   |

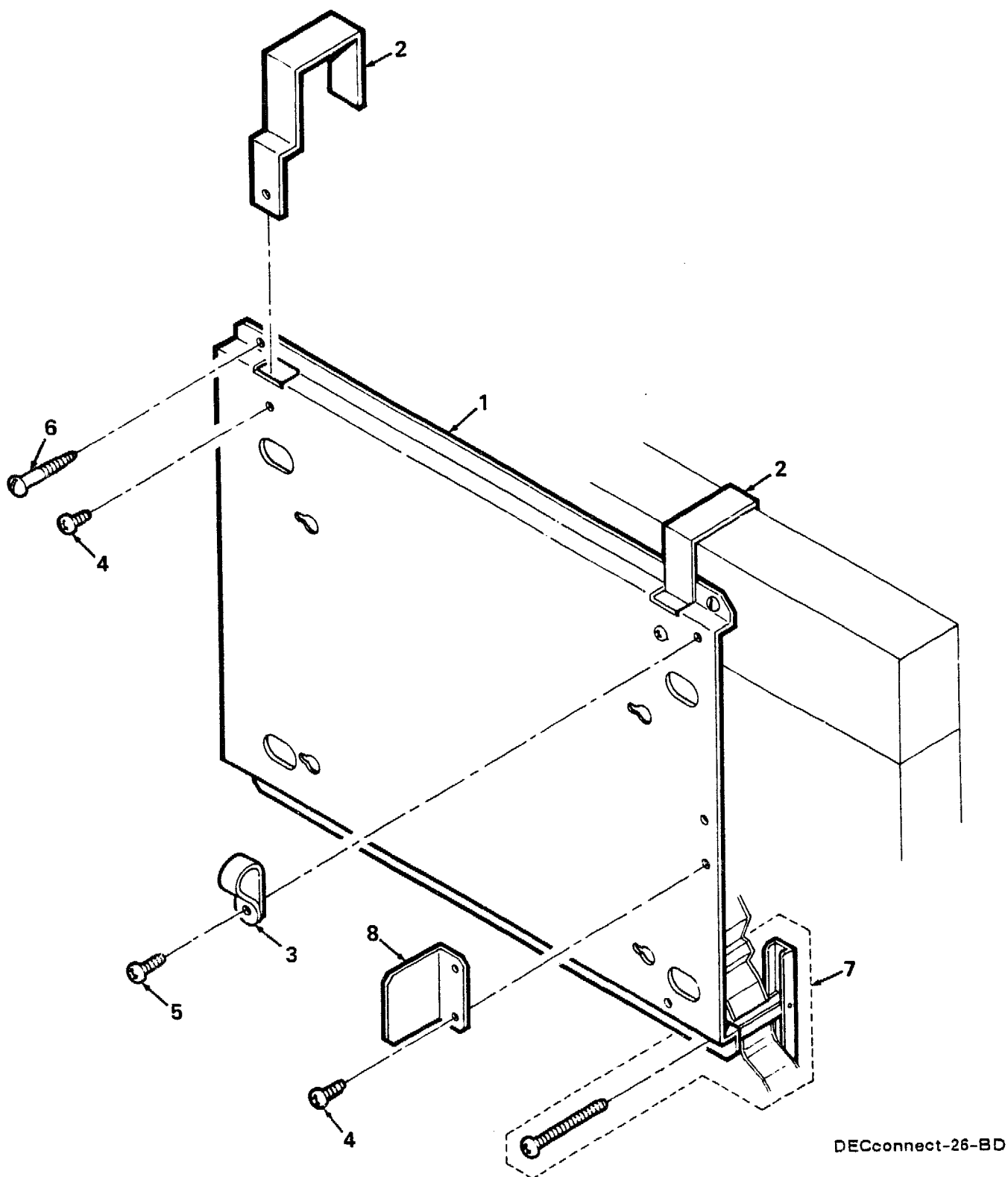
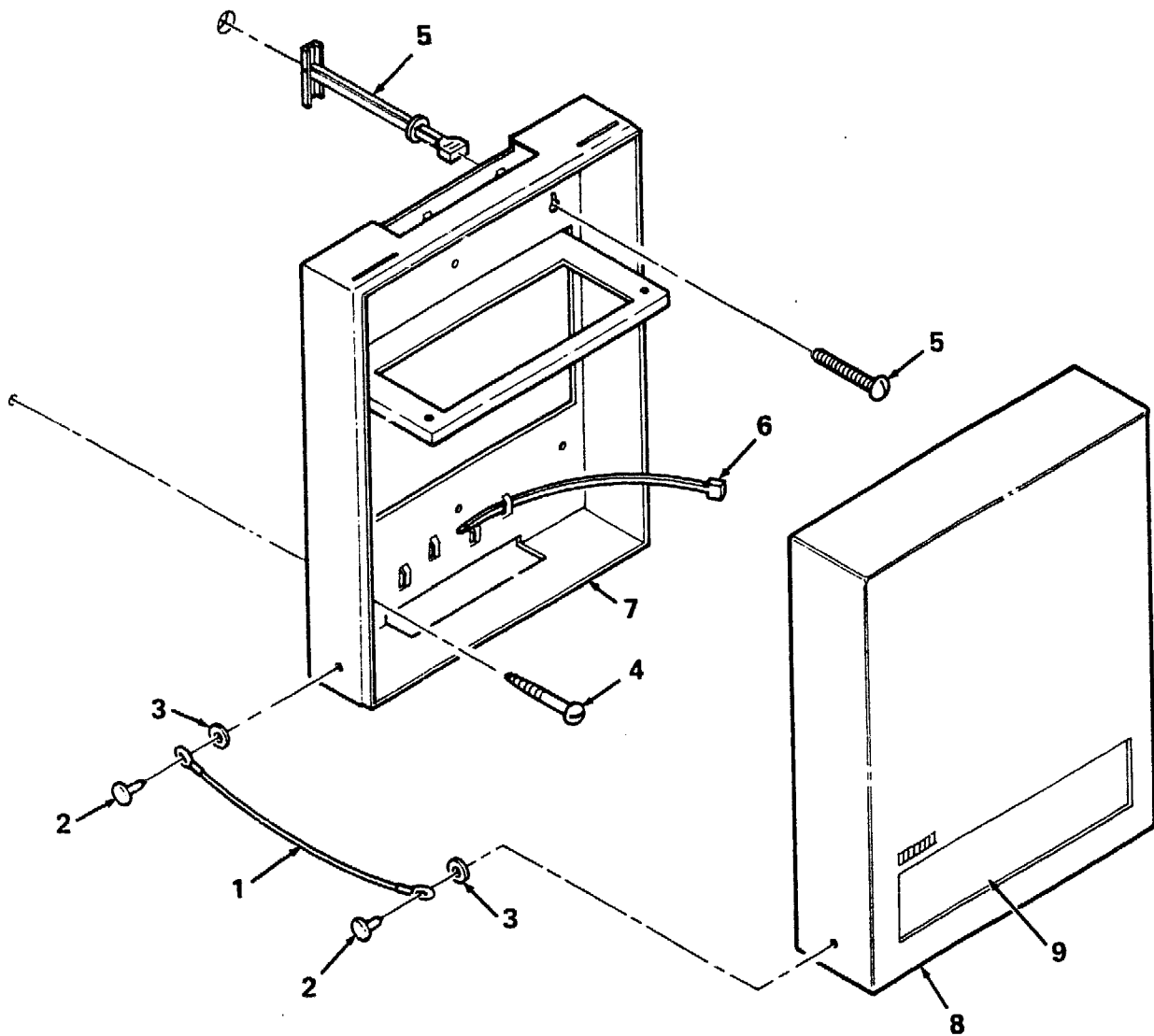


Figure 26. Mounting Kit, Wall/Partition (H039)

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                           | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 26-                  | *MOUNTING KIT, WALL/PARTITION                         | H039               | 22-00108-01     |                    |                   |
| 1                    | *Bracket, Wall Mount (Qty. 1)                         | N/A                | 74-33201-01     |                    |                   |
| 2                    | *Bracket, Hanger (Qty. 2)                             | N/A                | 74-33171-01     |                    |                   |
| 3                    | *Clamp, Cable, Screw-Mounted (Qty. 1)                 | N/A                | 90-07091-00     |                    |                   |
| 4                    | *Screw, Sems Phl Truss Hd No. 10-32 x<br>1/4 (Qty. 4) | N/A                | 90-00049-02     |                    |                   |
| 5                    | *Screw, Sems Phl Truss Hd No. 10-32 x<br>3/8 (Qty. 1) | N/A                | 90-00049-04     |                    |                   |
| 6                    | *Screw, Wood, Round Slotted Hd No. 10 x<br>1 (Qty. 4) | N/A                | 90-10720-01     |                    |                   |
| 7                    | *Fastener, Hollow Wall (Qty. 4)                       | N/A                | 12-26161-01     |                    |                   |
| 8                    | *Support, Wall Mount (Qty. 1)                         | N/A                | 74-33202-01     |                    |                   |



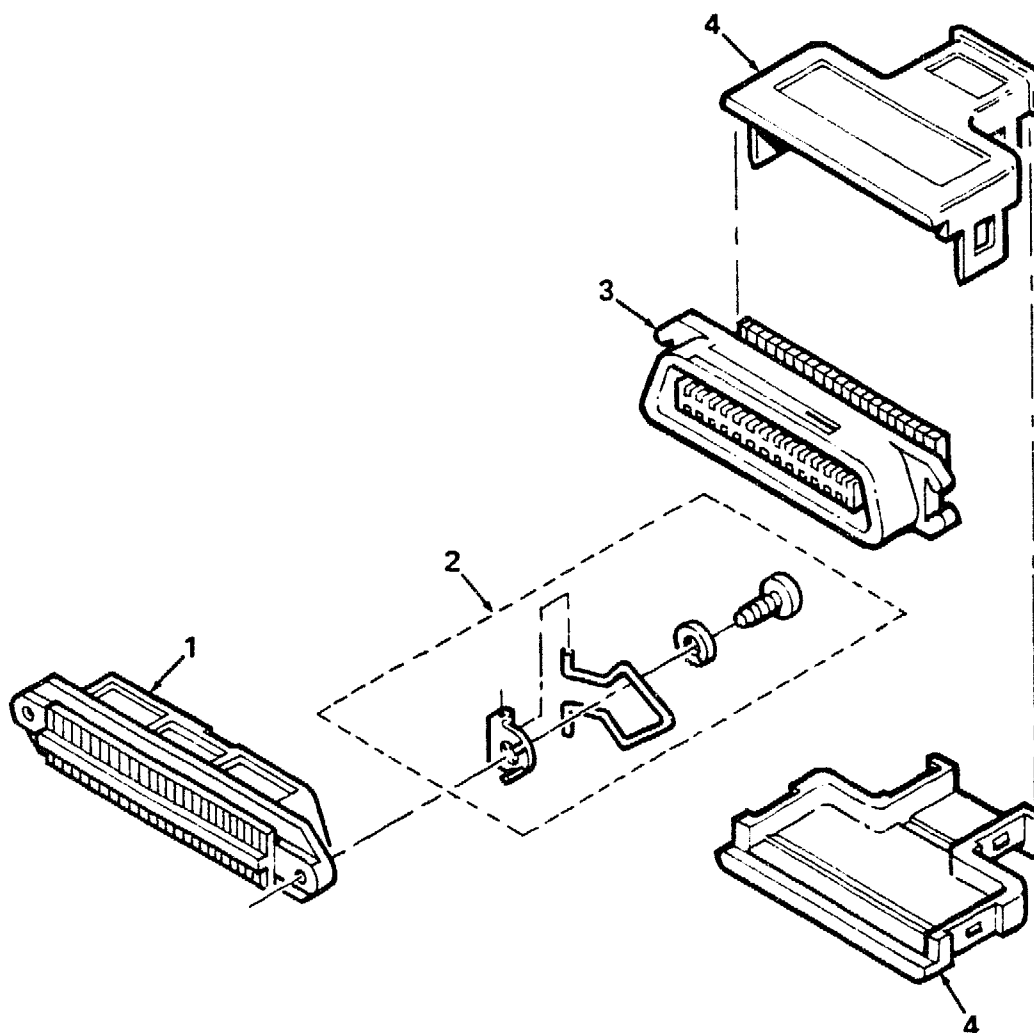


DECconnect-27-B D

Figure 27. Enclosure Kit, Remote Wall (H3131-A)

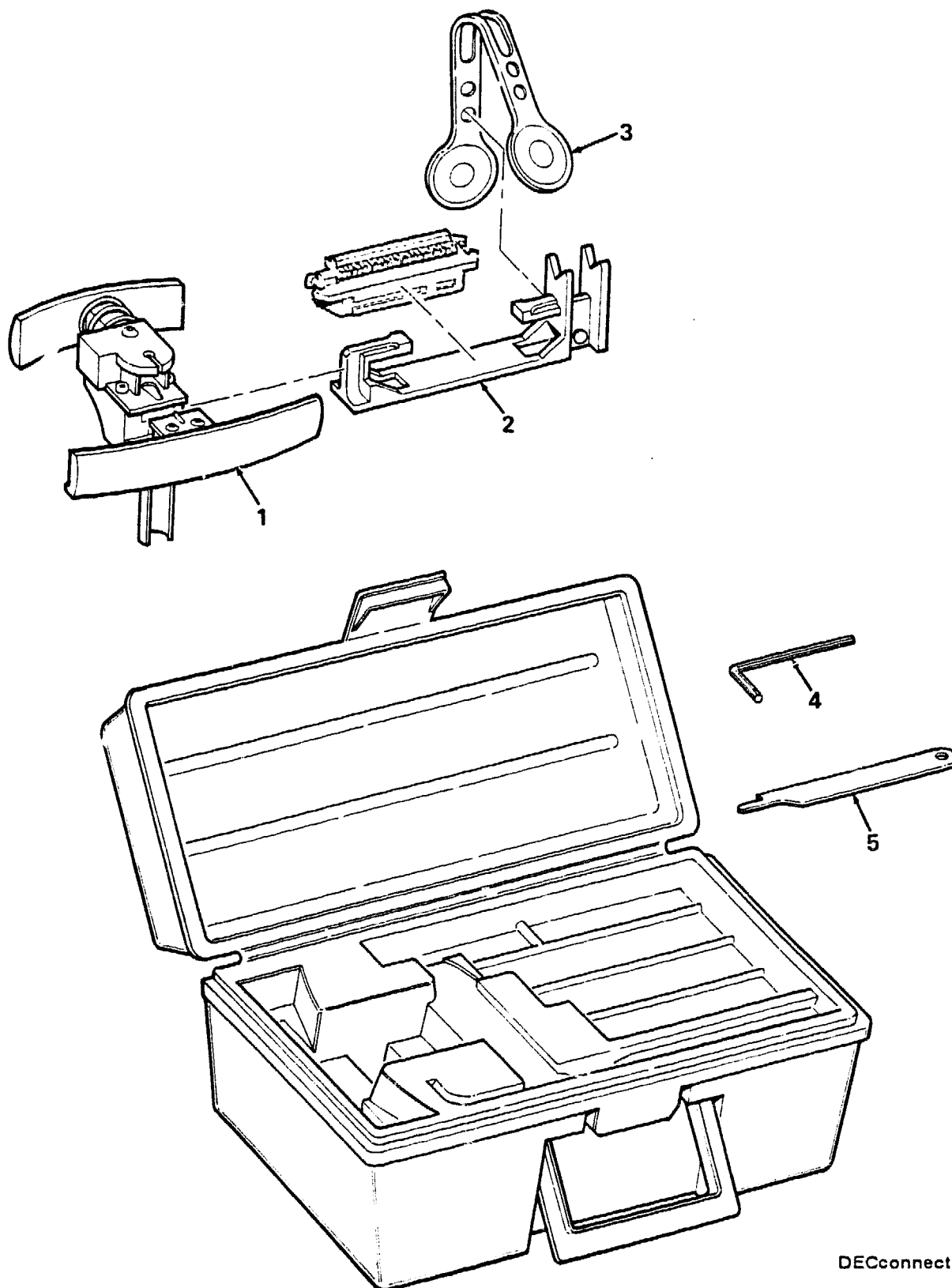
| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                   | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-----------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 27-                  | ENCLOSURE KIT, REMOTE WALL                    | H3131-A            | 22-00183-01     |                    |                   |
| 1                    | *Tether (Qty. 1)                              | N/A                | 12-12907-01     |                    |                   |
| 2                    | *Fastener, Plastic Push (Qty. 2)              | N/A                | 90-10645-01     |                    |                   |
| 3                    | *Washer, Flat (Qty. 2)                        | N/A                | 90-06713-00     |                    |                   |
| 4                    | *Screw, Wood, Round Slotted Hd No.10 x 1      | N/A                | 90-10720-01     |                    |                   |
| 5                    | *Fastener, Hollow Wall (Qty. 4)               | N/A                | 12-26161-01     |                    |                   |
| 6                    | *Tie Wrap (Qty. 10)                           | N/A                | 90-07032-00     |                    |                   |
| 7                    | *Base, RWE (Qty. 1)                           | N/A                | 74-36827-01     |                    |                   |
| 8                    | *Cover, RWE (Qty. 1)                          | N/A                | 74-36828-01     |                    |                   |
| 9                    | *Label, "Product" (Qty. 1)                    | N/A                | 36-29709-01     |                    |                   |
|                      | LABEL/LETTERS (Not Shown)                     |                    |                 |                    |                   |
|                      | *Label/Letters (Stick-On)                     | N/A                | 36-28797-01     |                    |                   |
|                      | DOCUMENT (Not Shown)                          |                    |                 |                    |                   |
|                      | *Guide, Remote Wall Enclosure<br>Installation | EK-DECSY-WE        | N/A             |                    |                   |

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                              | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|----------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 28-                  | CONNECTOR KIT, FIELD TERMINATED                          | H8227-A            | 22-00184-01     |                    |                   |
| 1                    | *Connector, 36 Position Female Field Terminated (Qty. 2) | N/A                | 12-29611-01     |                    |                   |
| 2                    | *Bail Lock Assembly (Qty. 2)                             | N/A                | 12-29612-01     |                    |                   |
| 3                    | *Connector, 36 Position Male Field Terminated (Qty. 4)   | N/A                | 12-29613-01     |                    |                   |
| 4                    | *Cover, Snap-On Strain Relief (Qty. 2)                   | N/A                | 12-29614-01     |                    |                   |



DECconnect-28-BD

Figure 28. Connector Kit, Field Terminated (18 Twisted Pair Cables for RWE) (H8227-A)

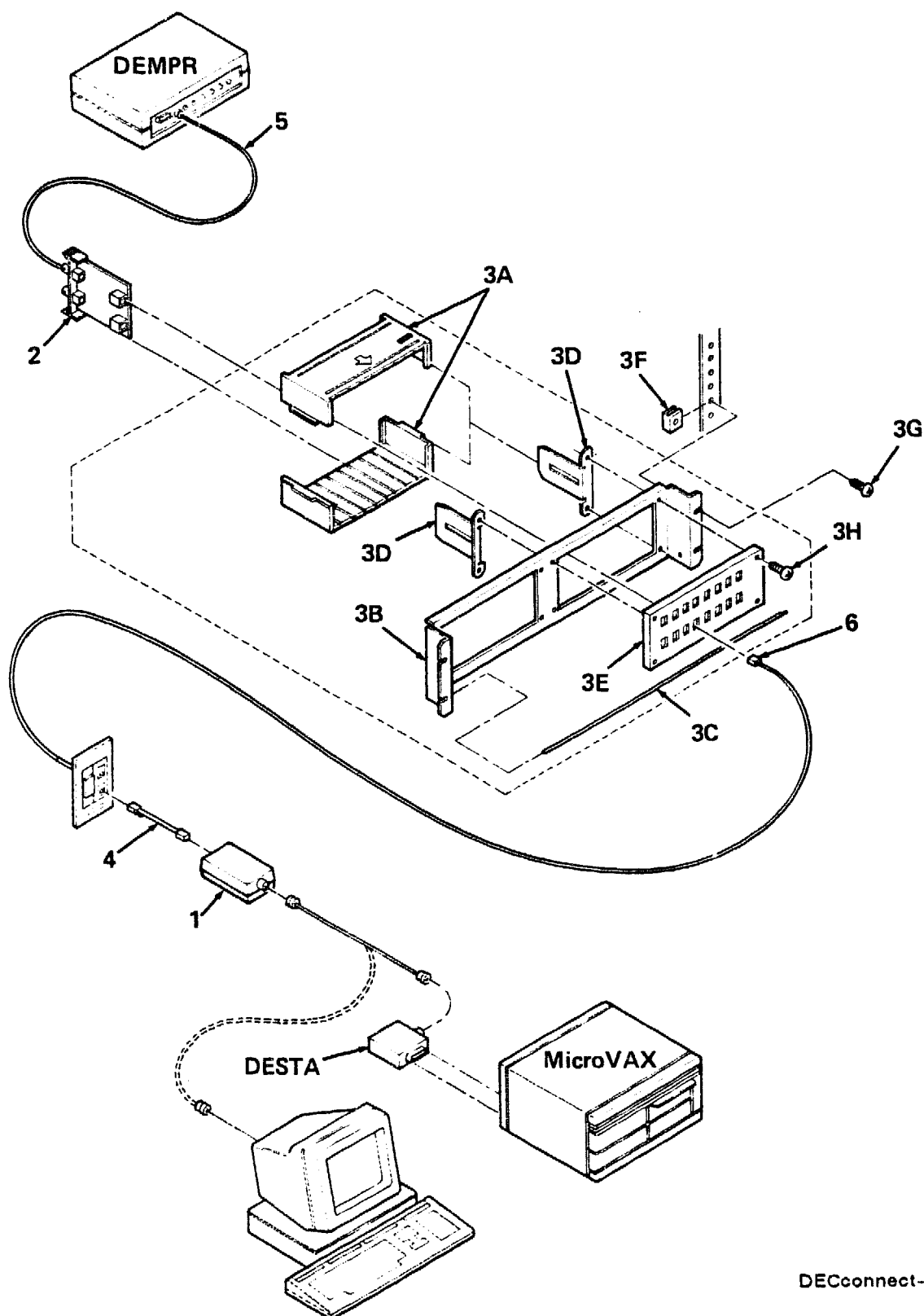


DECconnect-29-BD

Figure 29. Tool Kit, Field Terminated Connector (H8101)

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                   | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-----------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 29-                  | TOOL KIT, FIELD TERMINATED<br>CONNECTOR       | H8101              | 22-00181-01     |                    |                   |
| 1                    | *Tool, Termination, Palm Grip (Qty. 1)        | N/A                | 47-00129-01     |                    |                   |
| 2                    | *Slide, Index (Qty. 1)                        | N/A                | 47-00130-01     |                    |                   |
| 3                    | *Cable Clamp (Qty. 1)                         | N/A                | 47-00133-01     |                    |                   |
| 4                    | *Ratchet Release (Qty. 1)                     | N/A                | 47-00132-01     |                    |                   |
| 5                    | *Tool, Terminal Insertion Extraction (Qty. 1) | N/A                | 47-00131-01     |                    |                   |

# **TWISTED PAIR PRODUCTS**



DECconnect-30-BD

Figure 30. Super "H" Kit, Unshielded Twisted Pair Ethernet Configuration (H3300-AA)

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                             | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-----------------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 30-                   | SUPER "H" KIT, UNSHIELDED TWISTED<br>PAIR ETHERNET CONFIGURATION (Qty. 1)               | H3300-AA           | N/A             |                    |                   |
| 1                     | *Office Adapter Kit, Unshielded Twisted<br>Pair Ethernet (Qty. 1)                       | H3310-AA           | N/A             |                    |                   |
| 2                     | *Wiring Closet/SER Adapter Kit, Unshielded<br>Twisted Pair Ethernet, Dual Line (Qty. 4) | H3330-AA           | N/A             |                    |                   |
| 3                     | *RACK INSTALLATION KIT, UNSHIELDED<br>TWISTED PAIR ETHERNET                             | H3340-AA           | N/A             |                    |                   |
| 3A                    | **Card Cage (Qty. 2)                                                                    | N/A                | 74-35205-01     |                    |                   |
| 3B                    | **Bracket, 19 Inch Rack (Qty. 1)                                                        | N/A                | 74-35209-01     |                    |                   |
| 3C                    | **Rod, Cable Strain Relief (Qty. 1)                                                     | N/A                | 74-36065-01     |                    |                   |
| 3D                    | **Retainer, Card Cage (Qty. 2)                                                          | N/A                | 74-35206-01     |                    |                   |
| 3E                    | **Panel, MMJ Rack (Qty. 1)                                                              | N/A                | 74-35207-01     |                    |                   |
| 3F                    | **Retainer, U-Nut No. 10-32 (Qty. 4)                                                    | N/A                | 90-07786-00     |                    |                   |
| 3G                    | **Screw, Mach Phl Pan Hd No. 10-32 x 1/2<br>(Qty. 4)                                    | N/A                | 90-06073-01     |                    |                   |
| 3H                    | **Screw, Phl Pan Hd No. 6-32 x 7/16<br>(Qty. 4)                                         | N/A                | 90-06023-01     |                    |                   |
|                       | **Panel, Blank (Not Shown) (Qty. 1)                                                     | N/A                | 74-36063-01     |                    |                   |
| 4                     | *OFFICE CABLE KIT, UNSHIELDED<br>TWISTED PAIR ADAPTER                                   | N/A                | N/A             |                    |                   |
|                       | **Cable Kit, 6 MMP to 6 MMP (3 Ft.)<br>(Qty. 8)                                         | BS16Q-03           | N/A             |                    |                   |
|                       | ***Cable, 6 MMP to 6 MMP (3 Ft.) (Qty. 1)                                               | BC16Q-03           | 17-01489-02     |                    |                   |
|                       | **Cable Kit, 6 MMP to 6 MP (2 Ft.)<br>(Qty. 8)                                          | BS16S-02           | N/A             |                    |                   |
|                       | ***Cable, 6 MMP to 6 MP (2 Ft.) (Qty. 1)                                                | BC16S-02           | 17-01643-01     |                    |                   |
|                       | **Cable Kit, 8 MMP to 6 MMP (2 Ft.)<br>(Qty. 8)                                         | BS16U-02           | N/A             |                    |                   |
|                       | ***Cable, 8 MMP to 6 MMP (2 Ft.) (Qty. 1)                                               | BC16U-02           | 17-01490-01     |                    |                   |
|                       | **Cable Kit, 6 MMP to 6 MMP (2 Ft.)<br>(Qty. 8)                                         | BS16R-02           | N/A             |                    |                   |
|                       | ***Cable, 6 MMP to 6 MMP (2 Ft.) (Qty. 1)                                               | BC16R-02           | 17-01489-01     |                    |                   |
| 5                     | *CABLE KIT, ThinWire PATCH (8 Ft.)<br>(Qty. 8)                                          | BS16K-08           | N/A             |                    |                   |
|                       | **Cable, ThinWire Patch (8 Ft.) (Qty. 1)                                                | BC16K-08           | 17-01241-12     |                    |                   |
| 6                     | *Connector, MMP Solid Wire Kit (Qty. 50)                                                | H8226              | 12-27033-02     |                    |                   |

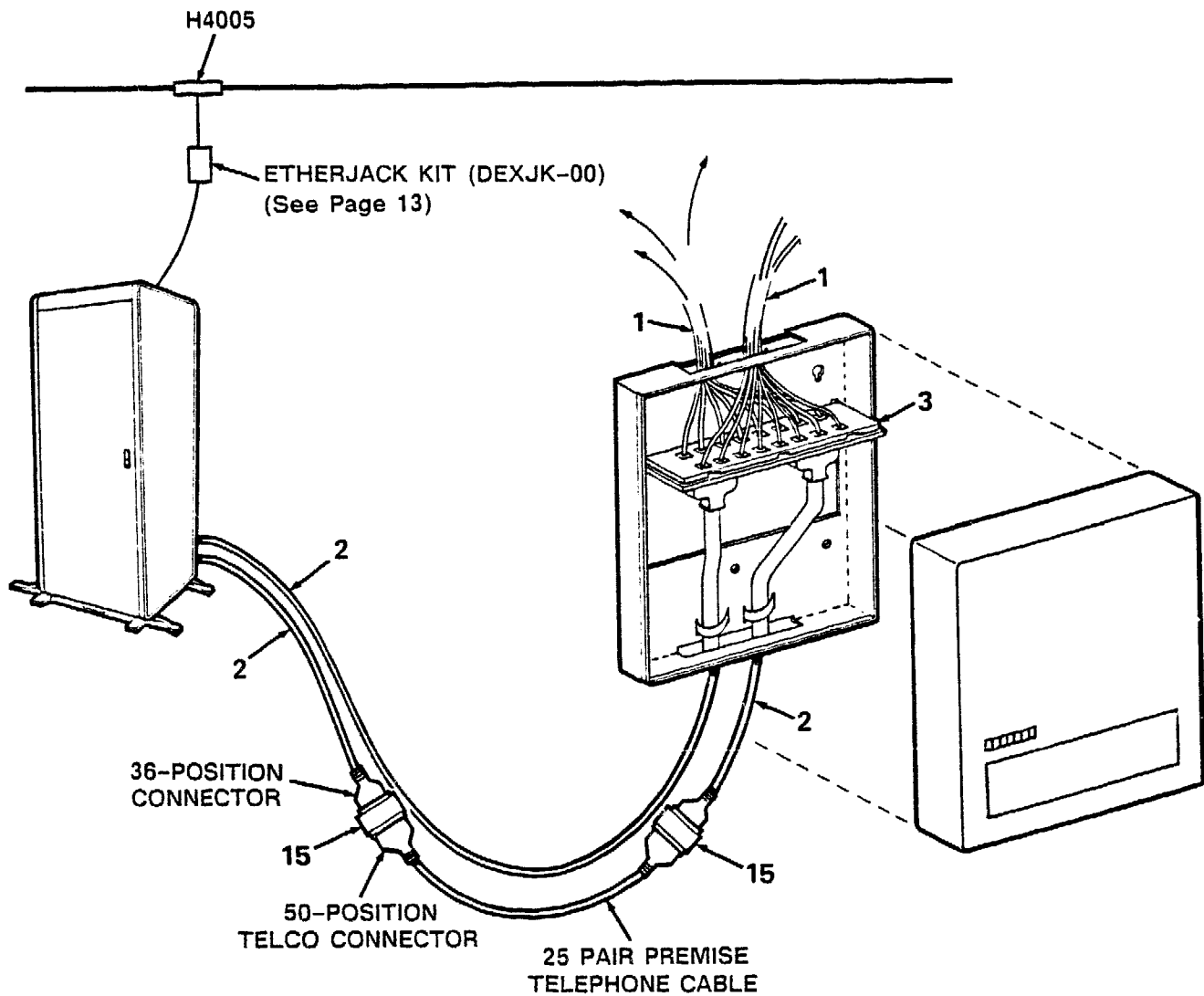




| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                                                                | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|--------------------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 30A-                 | SUPER "H" KIT, 802.3/ETHERNET<br>ADAPTERS FOR IBM SHIELDED<br>TWISTED PAIR CABLES (Qty. 1) | H3301-AA           | N/A             |                    |                   |
| 1                    | *Office Adapters Kit, For IBM Shieled<br>Twisted Pair (Qty. 1)                             | H3311-AA           | N/A             |                    |                   |
|                      | *Office Adapters For IBM Shielded<br>Twisted Pair (Qty. 8)                                 | DESPO-A            | N/A             |                    |                   |
| 2                    | *SER Adapter Kit, For IBM Shielded Dual<br>Line Twisted Pair (Qty. 4)                      | H3331-AA           | N/A             |                    |                   |
|                      | *SER Adapter For IBM Shielded Dual Line<br>Twisted Pair (Qty. 1)                           | DESPE-A            | N/A             |                    |                   |
| 3                    | *RACK INSTALLATION KIT,IBM SHIELDED<br>TWISTED PAIR 802.3 ETHERNET                         | H3340-AA           | N/A             |                    |                   |
| 3A                   | **Card Cage (Qty. 2)                                                                       | N/A                | 74-35205-01     |                    |                   |
| 3B                   | **Bracket, 19 Inch Rack (Qty. 1)                                                           | N/A                | 74-35209-01     |                    |                   |
| 3C                   | **Rod, Cable Strain Relief (Qty. 1)                                                        | N/A                | 74-36065-01     |                    |                   |
| 3D                   | **Retainer, Card Cage (Qty. 2)                                                             | N/A                | 74-35206-01     |                    |                   |
| 3E                   | **Panel, MMJ Rack (Qty. 1)                                                                 | N/A                | 74-35207-01     |                    |                   |
| 3F                   | **Retainer, U-Nut No. 10-32 (Qty. 4)                                                       | N/A                | 90-07786-00     |                    |                   |
| 3G                   | **Screw, Mach Phl Pan Hd No. 10-32 x 1/2<br>(Qty. 4)                                       | N/A                | 90-06073-01     |                    |                   |
| 3H                   | **Screw, Phl Pan Hd No. 6-32 x 7/16<br>(Qty. 4)                                            | N/A                | 90-06023-01     |                    |                   |
|                      | **Panel, Blank (Not Shown) (Qty. 1)                                                        | N/A                | 74-36063-01     |                    |                   |
| 4                    | *OFFICE CABLE KIT, IBM SHIELDED<br>TWISTED PAIR 802.3 ETHERNET<br>ADAPTER                  | N/A                | N/A             |                    |                   |
|                      | **Cable Kit, Conversion, IBM STP to DEC<br>MMP (1m) (Qty. 1)                               | BS10C-01           | 22-00234-01     |                    |                   |
|                      | ***Cable, Conversion, IBM STP to DEC<br>MMP (1m) (Qty. 8)                                  | N/A                | 17-02207-01     |                    |                   |
| 5                    | *CABLE KIT, ThinWire PATCH (8 Ft.)<br>(Qty. 8)                                             | BS16K-08           | N/A             |                    |                   |
|                      | **Cable, ThinWire Patch (8 Ft.) (Qty. 1)                                                   | BC16K-08           | 17-01241-12     |                    |                   |
| 6                    | *CABLE KIT, CONVERSION IBM STP to DEC<br>MMP (3m) (Qty. 1)                                 | BS10D-03           | 22-00237-01     |                    |                   |
|                      | **Cable, Conversion, IBM STP to DEC MMP<br>(3m) (Qty. 8)                                   | N/A                | 17-02207-02     |                    |                   |



## PARTS LIST



DECconnect-31A-BD

Figure 31. RWE/OCC Configuration (Sheet 2 of 5)  
Remote Wall Enclosure Terminal Server Configuration

PARTS LIST

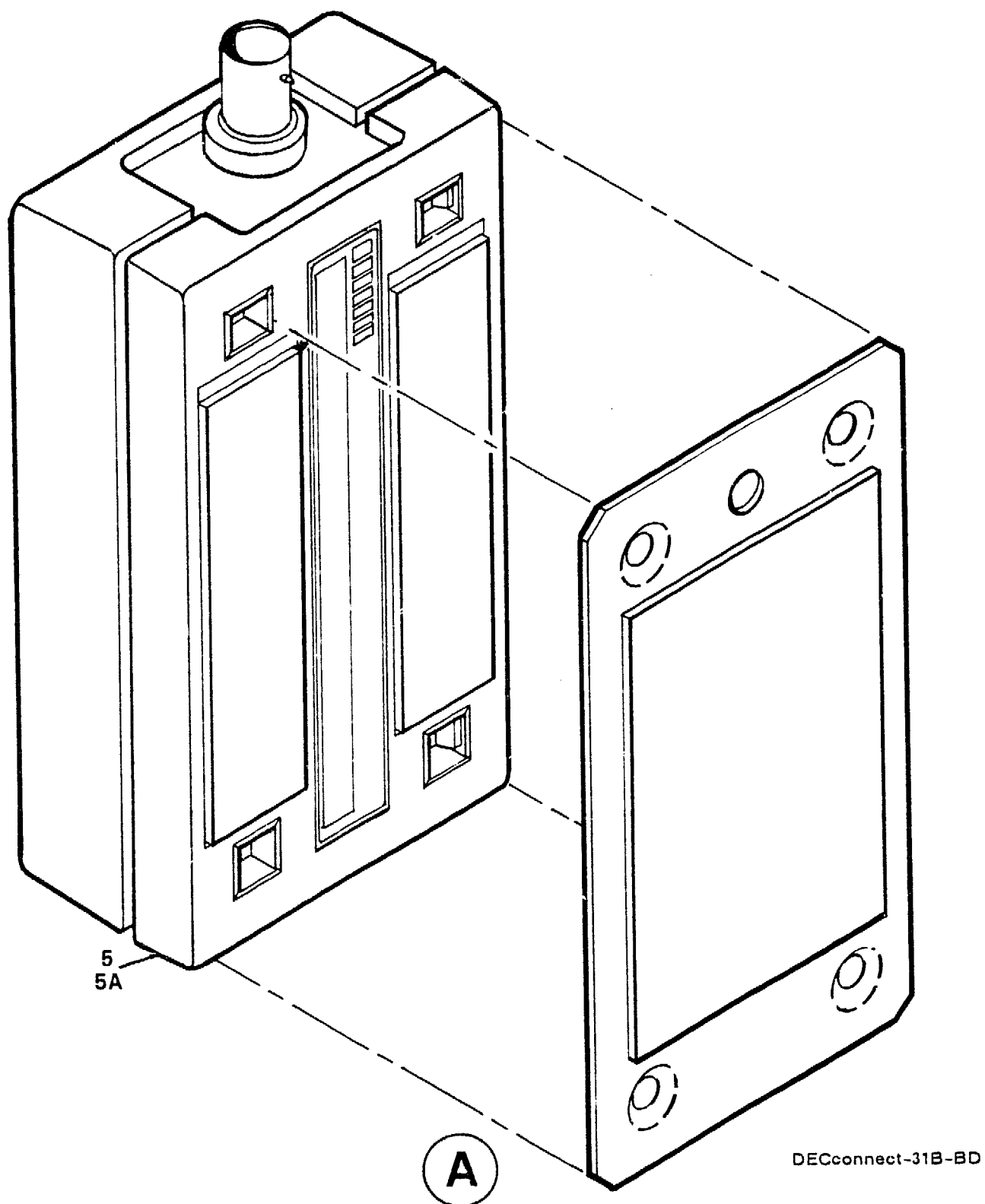
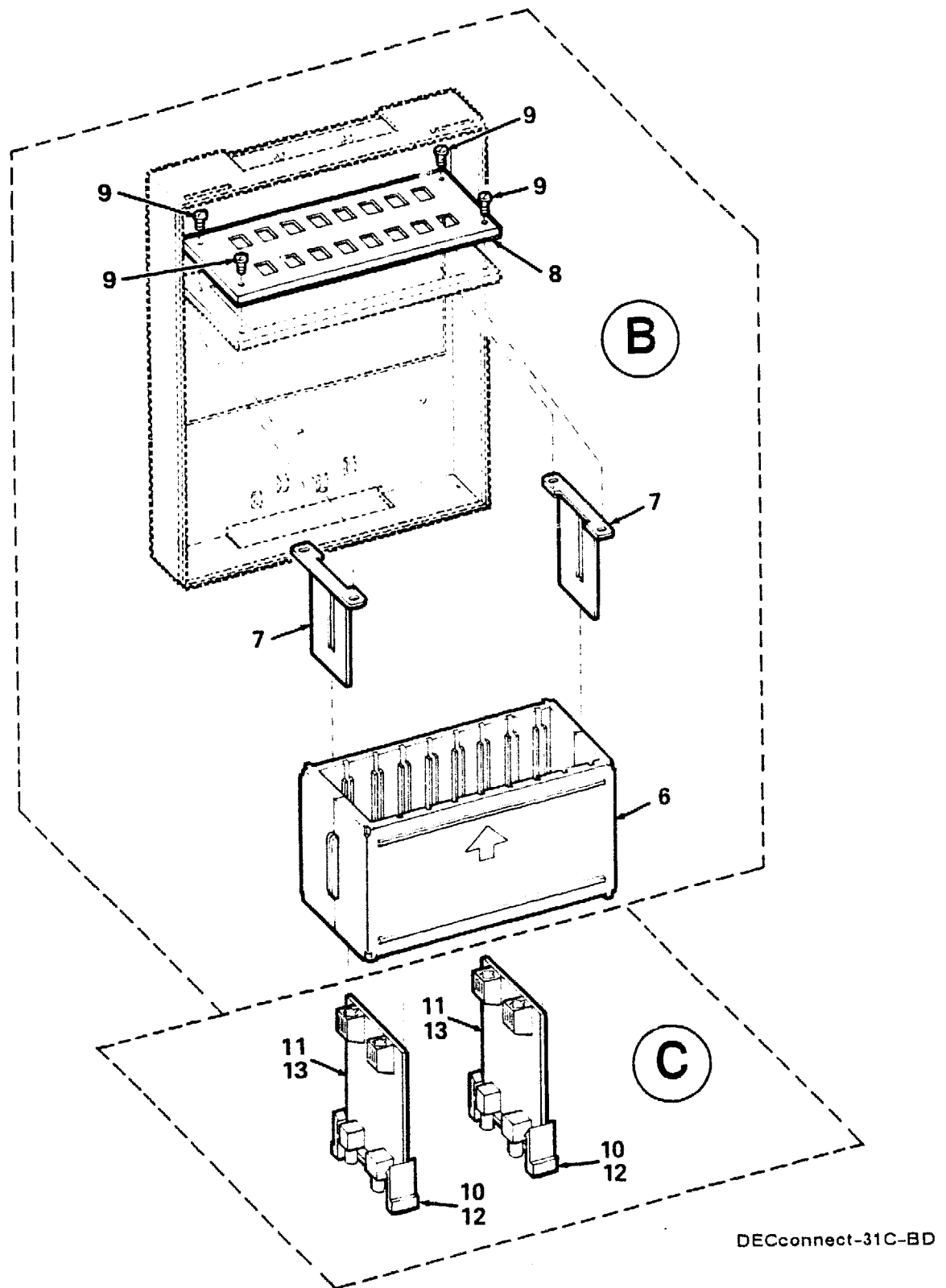


Figure 31. Office Adapter For Unshielded Twisted Pair Cable (DETPA-AA) (Sheet 3 of 5)  
Office Adapter For IBM Shielded Twisted Pair Cable (DESPO)

PARTS LIST





DECconnect-31C-BD

Figure 31. Adapter Option, Remote Wall Enclosure w/Twisted Pair (Sheet 4 of 5)  
 Card Cage Kit, RWE (H3131-B)  
 SER Kits, UTP (H3330-AA)/SER Kits, STP (H3331-AA)

PARTS LIST

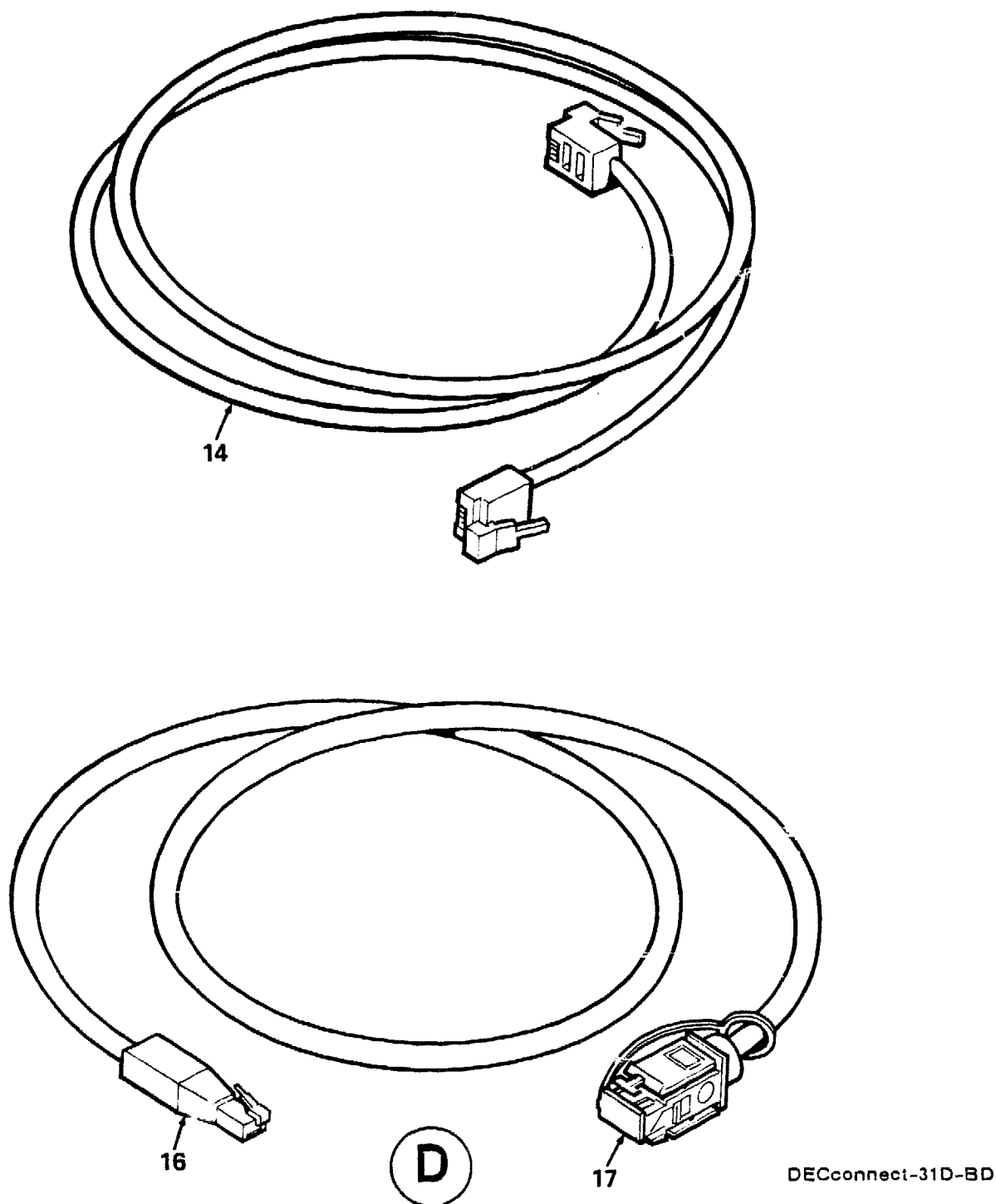


Figure 31. Adapter Option, Remote Wall Enclosure w/Twisted Pair (Sheet 5 Of 5)  
 Cable Kits, UTP Office Adapter (BS16Q, BS16R, BS16S and BS16U)  
 Cable Conversion Kits, IBM STP to DEC MMP (BS10C and BS10D)

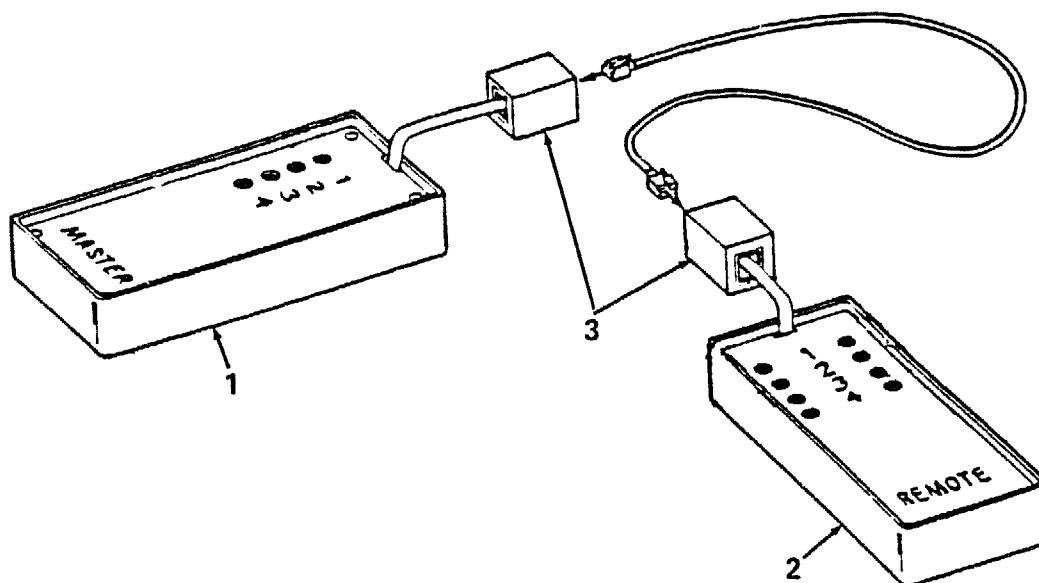


| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                               | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-------------------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 31-                   | RWE/OCC CONFIGURATION                                                                     | N/A                | N/A             |                    |                   |
| 1                     | *Cable, Terminal Interconnect, PVC<br>(1000 Ft.)                                          | H8245-A            | 17-01313-01     |                    |                   |
|                       | *Cable, Terminal Interconnect, Plenum<br>(1000 Ft.)                                       | H8246-A            | 17-01286-01     |                    |                   |
| 2                     | *Cable, 36 Conductor (18 Twisted Pair)<br>PVC (250 Ft.)                                   | H8247-A            | 17-01169-03     |                    |                   |
|                       | *Cable, 36 Conductor (18 Twisted Pair)<br>PVC (1000 Ft.)                                  | H8247-B            | 17-01169-02     |                    |                   |
|                       | *Cable, 36 Conductor (18 Twisted Pair)<br>Plenum (250 Ft.)                                | H8248-A            | 17-01928-02     |                    |                   |
|                       | *Cable, 36 Conductor (18 Twisted Pair)<br>Plenum (1000 Ft.)                               | H8248-B            | 17-01928-01     |                    |                   |
|                       | *Cable Assembly, Shielded 36 Conductor<br>(18 Twisted Pair) PVC (10 Ft.)                  | BC16C-10           | 17-01174-01     |                    |                   |
|                       | *Cable Assembly, PVC (25 Ft.)                                                             | BC16C-25           | 17-01174-02     |                    |                   |
|                       | *Cable Assembly, PVC (50 Ft.)                                                             | BC16C-50           | 17-01174-03     |                    |                   |
|                       | *Cable Assembly, PVC (100 Ft.)                                                            | BC16C-A0           | 17-01174-04     |                    |                   |
|                       | *Cable Assembly, PVC (250 Ft.)                                                            | BC16C-B5           | 17-01174-05     |                    |                   |
| 3                     | *Module Kit, Termination/Patching                                                         | H3107-C            | 22-00174-01     |                    |                   |
| 4                     | *Adapter, 50 Position Female-To-36<br>Position Female (Qty. 1)                            | H3106-A            | 12-25931-01     |                    |                   |
|                       | *OFFICE ADAPTER KIT, UNSHIELDED<br>TWISTED PAIR (Qty. 1)                                  | H3310-AA           | N/A             |                    |                   |
| 5                     | **Adapter, UTP Office (Qty. 8)                                                            | DETPA-AA           | N/A             |                    |                   |
|                       | *OFFICE ADAPTER KIT, IBM SHIELDED<br>TWISTED PAIR (Qty. 1)                                | H3311-AA           | N/A             |                    |                   |
| 5A                    | **Adapter, IBM STP (Qty. 8)                                                               | DESPO-A            | N/A             |                    |                   |
|                       | *CARD CAGE KIT, REMOTE WALL<br>ENCLOSURE FOR UNSHIELDED TWISTED<br>PAIR ETHERNET ADAPTERS | H3131-B            | 22-00185-01     |                    |                   |
| 6                     | **Card Cage Assembly (Qty. 1)                                                             | N/A                | 70-24595-01     |                    |                   |
| 7                     | **Bracket, Card Cage Retainer                                                             | N/A                | 74-35206-01     |                    |                   |
| 8                     | **Panel Rack, Modified Modular Jack                                                       | N/A                | 74-35207-01     |                    |                   |
| 9                     | **Screw, Phi Pan Hd No. 6-32 x 7/16<br>(Qty. 4)                                           | N/A                | 90-06023-01     |                    |                   |
|                       | WIRING CLOSET/SER ADAPTER KIT,<br>UNSHIELDED TWISTED PAIR ETHERNET                        | H3330-AA           | N/A             |                    |                   |
| 10                    | **Clip, Module Retainer (Qty. 4)                                                          | N/A                | 74-35204-01     |                    |                   |
| 11                    | **Adapter, Dual Line (Qty. 4)                                                             | DETPC-AA           | N/A             |                    |                   |



| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                     | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|---------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 31-                   | *SER ADAPTER KIT. DUAL LINE FOR IBM SHIELDED TWISTED PAIR                       | H3331-AA           | N/A             |                    |                   |
| 12                    | **Clip, Module Retainer (Qty. 4)                                                | N/A                | 74-35204-01     |                    |                   |
| 13                    | **SER Adapter, Dual Line (Qty. 4)                                               | DESPE-A            | N/A             |                    |                   |
| 14                    | *CABLE ASSEMBLY KIT, PATCH W/FLIP (SER) 6-PIN MMP TO 6-PIN MMP (3 Ft.) (Qty. 8) | BS16Q-03           | N/A             |                    |                   |
|                       | **Cable Assembly (Qty. 1)                                                       | BC16Q-03           | 17-01489-02     |                    |                   |
|                       | *CABLE ASSEMBLY KIT, (OFFICE) 6-PIN MMP TO 6-PIN MMP (2 Ft.) (Qty. 8)           | BS16R-02           | N/A             |                    |                   |
|                       | **Cable Assembly (Qty. 1)                                                       | BC16R-02           | 17-01489-01     |                    |                   |
|                       | *CABLE ASSEMBLY KIT, (OFFICE) 6-PIN MMP TO 6-PIN MMP (2 Ft.) (Qty. 8)           | BS16S-02           | N/A             |                    |                   |
|                       | **Cable Assembly (Qty. 1)                                                       | BC16S-02           | 17-01643-01     |                    |                   |
|                       | *CABLE ASSEMBLY KIT, (OFFICE) 8-PIN MP TO 6-PIN MMP (2 Ft.) (Qty. 8)            | BS16U-02           | N/A             |                    |                   |
|                       | **Cable Assembly (Qty. 1)                                                       | BC16U-02           | 17-01490-01     |                    |                   |
| 15                    | *Adapter, 50 Position Female-To 36 Position Female (Qty. 1)                     | H3106-A            | 12-25931-01     |                    |                   |
| 16                    | *CABLE KIT, CONVERSION, IBM STP to DEC MMP (1m) (Qty. 1)                        | BS10C-01           | 22-00234-01     |                    |                   |
|                       | **Cable, Conversion, IBM STP to DEC MMP (1m) (Qty. 8)                           | N/A                | 17-02207-01     |                    |                   |
|                       | *CABLE KIT, CONVERSION, IBM STP to DEC MMP (3m) (Qty. 1)                        | BS10D-03           | 22-00237-01     |                    |                   |
|                       | **Cable, Conversion, IBM STP to DEC MMP (3m) (Qty. 8)                           | N/A                | 17-02207-02     |                    |                   |
| 17                    | *Connector, IEEE 802.5 (Qty. 1)                                                 | N/A                | 12-30269-01     |                    |                   |
|                       | *Tool, Large Barrel Punch Down (Not Shown) (See Note)                           | N/A                | 29-27335-01     |                    |                   |
|                       | DOCUMENT (Not Shown)                                                            |                    |                 |                    |                   |
|                       | *Guide, Shielded Twisted Pair Cable Connector Installation                      | EK-STPCC-IN        | N/A             |                    |                   |
|                       | NOTE: 29-Class Numbers Are For Digital Customer Service Use Only.               |                    |                 |                    |                   |

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                                             | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 32-                  | TESTERS, TWISTED PAIR CONTINUITY<br>(See Note)                          | N/A                | N/A             |                    |                   |
| 1                    | *Tester, Twisted Pair Continuity (Master)                               | N/A                | 29-26237-01     |                    |                   |
| 2                    | *Tester, Twisted Pair Continuity (Remote)                               | N/A                | 29-26238-01     |                    |                   |
| 3                    | *Adapter (Order Two)                                                    | N/A                | 29-26689-01     |                    |                   |
|                      | NOTE: 29-Class Numbers Are For<br>Digital Customer Service<br>Use Only. |                    |                 |                    |                   |

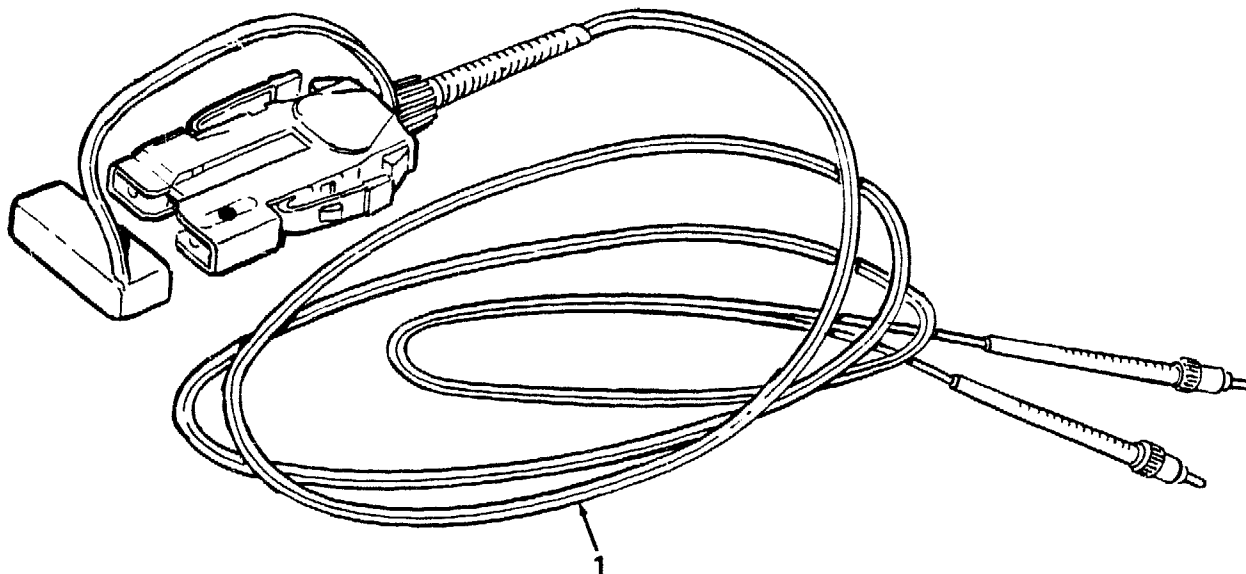


DECconnect-32-BD

Figure 32. Testers, Twisted Pair Continuity (Customer Service Use Only)

# **FIBER OPTICS NETWORK**

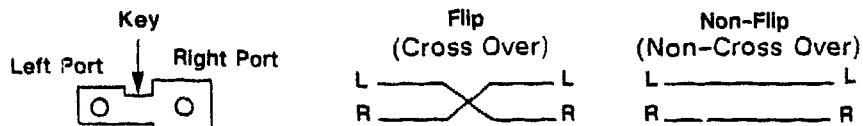
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                     | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|---------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 33-                   | CABLE ASSEMBLY, FIBER OPTICS,<br>FDDI TO 2.5mm BAYONET CONNECTOR                | N/A                | N/A             |                    |                   |
| 1                     | *Cable Assembly, Fiber Optics, FDDI to<br>2.5mm Bayonet Connector (3m) (Qty. 1) | BN24D-03           | 17-02408-01     |                    |                   |
|                       | *Cable Assembly (4.5m) (Qty. 1)                                                 | BN24D-4E           | 17-02408-02     |                    |                   |
|                       | *Cable Assembly (1m) (Qty. 1)                                                   | BN24D-01           | 17-02408-03     |                    |                   |
|                       | *Cable Assembly (10m) (Qty. 1)                                                  | BN24D-10           | 17-02408-04     |                    |                   |
|                       | *Cable Assembly (20m) (Qty. 1)                                                  | BN24D-20           | 17-02408-05     |                    |                   |
|                       | *Cable Assembly (30m) (Qty. 1)                                                  | BN24D-30           | 17-02408-06     |                    |                   |
|                       | **Connector, 2.5mm Bayonet (Black Boot)<br>(Qty. 1)                             | N/A                | 12-24893-01     |                    |                   |
|                       | **Connector, 2.5mm Bayonet (Red Boot)<br>(Qty. 1)                               | N/A                | 12-24893-02     |                    |                   |
|                       | **CABLE, 2-FIBER ZIPCORDER 62.5/125<br>MICRON (FOR CABLE ASSEMBLY USE<br>ONLY)  | N/A                | 17-02492-01     |                    | 37                |
|                       | **Connector, Fiber Optic Duplex (Qty. 1)                                        | N/A                | 12-30661-02     |                    |                   |



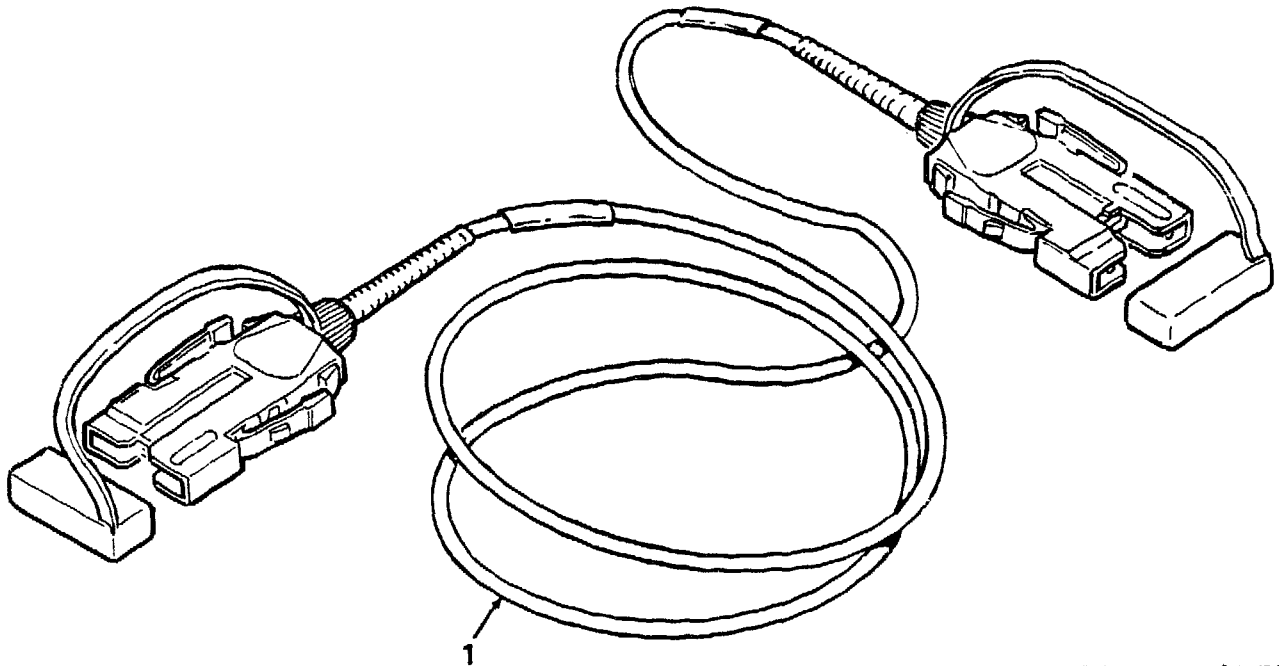
DECconnect-33-BD

Figure 33. Cable Assembly, Fiber Optics, FDDI to 2.5mm Bayonet Connector (BN24D-XX)

| FIG. & ITEM NO. | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                              | OPTION PART NO.                                                                                                    | DEC PART NO.                                                                                                                                               | USED ON CODE | REF FIG NO. |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------|
| 34-             | CABLE ASSEMBLY, FIBER OPTICS, FDDI TO FDDI                                                                                                                                                                                                                                                                                                                                                                                                                               | N/A                                                                                                                | N/A                                                                                                                                                        |              |             |
| 1               | *Cable Assembly, Fiber Optics, FDDI to FDDI, Flip (3m) (Qty. 1)<br>*Cable Assembly (4.5m) (Qty. 1)<br>*Cable Assembly (1m) (Qty. 1)<br>*Cable Assembly (10m) (Qty. 1)<br>*Cable Assembly (20m) (Qty. 1)<br>*Cable Assembly (30m) (Qty. 1)<br>*Cable Assembly, Fiber Optics, FDDI to FDDI, Non-Flip (3m) (Qty. 1)<br>*Cable Assembly (4.5m) (Qty. 1)<br>**Connector, Fiber Optics Duplex (Qty. 2)<br>**CABLE, 2-FIBER 62.5/125 MICRON ROUND (FOR CABLE ASSEMBLY USE ONLY) | BN24B-03<br><br>BN24B-4E<br>BN24B-01<br>BN24B-10<br>BN24B-20<br>BN24B-30<br>BN24C-03<br><br>BN24C-4E<br>N/A<br>N/A | 17-02376-01<br><br>17-02376-02<br>17-02376-03<br>17-02376-04<br>17-02376-05<br>17-02376-06<br>17-02486-01<br><br>17-02486-02<br>12-30661-01<br>17-02377-01 |              | 37          |



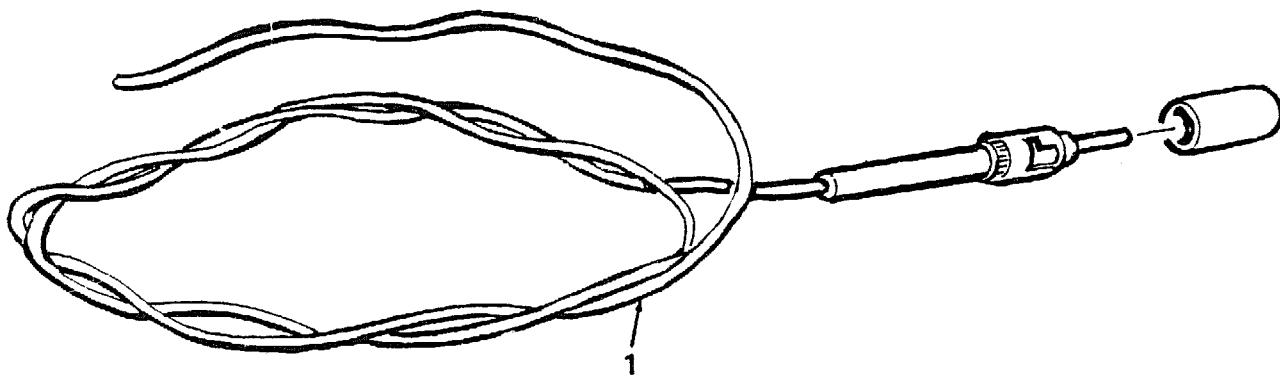
KEYING FUNCTION ON FDDI CONNECTORS (NOT SHOWN)



DECconnect-34-BD

Figure 34. Cable Assembly, Fiber Optics, FDDI to FDDI (BN24B-XX) & (BN24C-XX)

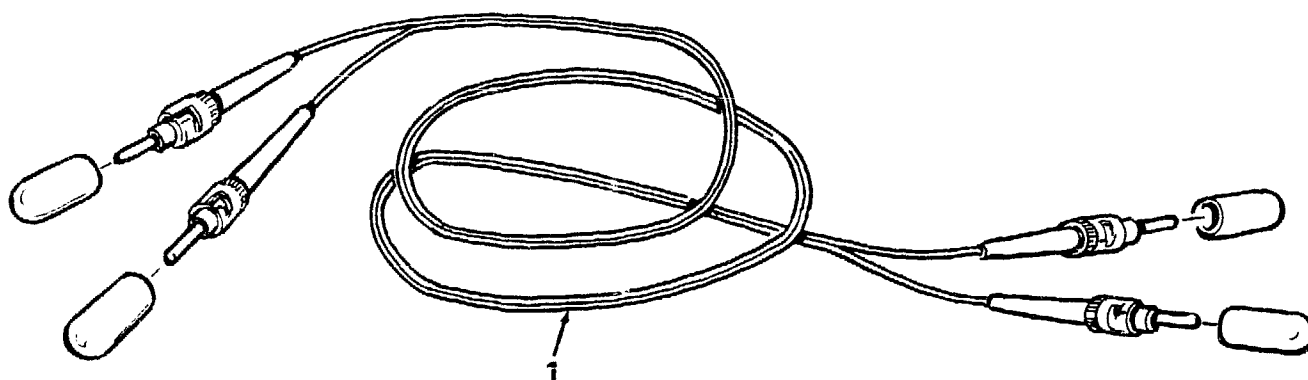
| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                                                             | OPTION<br>PART NO. | DEC<br>PART NO.            | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-----------------------------------------------------------------------------------------|--------------------|----------------------------|--------------------|-------------------|
| 35-                  | CONNECTOR KIT, PIGTAIL, 2.5mm<br>BAYONET                                                | N/A                | N/A                        |                    |                   |
| 1                    | *Pigtail Kit, 2.5mm Bayonet (Qty. 1)<br>**Connector, Pigtail, 2.5mm Bayonet<br>(Qty. 6) | H3118-FA<br>N/A    | 17-02532-02<br>12-02532-01 |                    |                   |



DECconnect-35-BD

Figure 35. Connector Kit, Pigtail, 2.5mm Bayonet (H3118-FA)

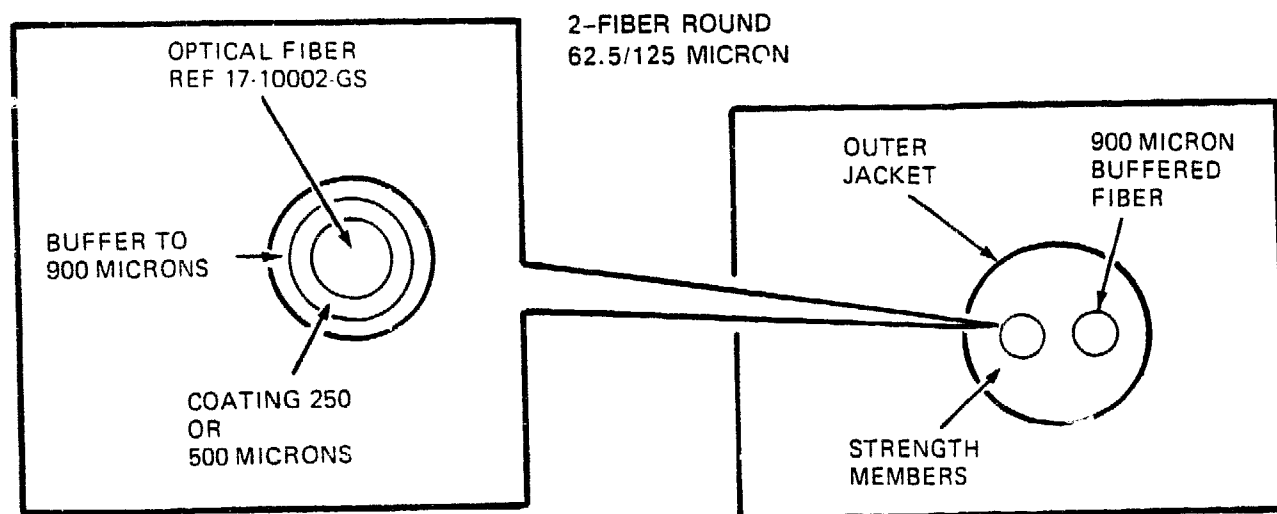
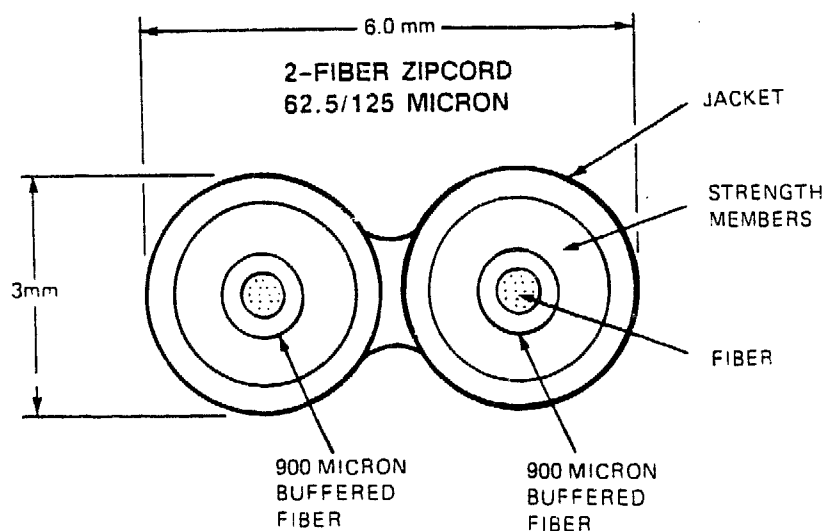
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                            | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 36-                   | CABLE ASSEMBLY, DUAL 2.5mm BAYONET CONNECTOR                           | N/A                | N/A             |                    |                   |
| 1                     | *Cable Assembly, Dual 2.5mm Bayonet Connector (3m) (Qty. 1)            | BN24E-03           | 17-02533-01     |                    |                   |
|                       | *Cable Assembly (4.5m) (Qty. 1)                                        | BN24E-4E           | 17-02533-02     |                    |                   |
|                       | *Cable Assembly (1m) (Qty. 1)                                          | BN24E-01           | 17-02533-03     |                    |                   |
|                       | *Cable Assembly (10m) (Qty. 1)                                         | BN24E-10           | 17-02533-04     |                    |                   |
|                       | *Cable Assembly (20m) (Qty. 1)                                         | BN24E-20           | 17-02533-05     |                    |                   |
|                       | *Cable Assembly (30m) (Qty. 1)                                         | BN24E-30           | 17-02533-06     |                    |                   |
|                       | **Connector, 2.5mm Bayonet (Black Boot) (Qty. 2)                       | N/A                | 12-24893-01     |                    |                   |
|                       | **CABLE, 2-FIBER ZIPCORD 62.5/125 MICRON (FOR CABLE ASSEMBLY USE ONLY) | N/A                | 17-02492-01     |                    | 37                |



DECconnect-36-BD

Figure 36. Cable Assembly, Dual 2.5mm Bayonet Connector (BN24E-XX)

| FIG. & ITEM NO. | DESCRIPTION                                                           | OPTION PART NO. | DEC PART NO. | USED ON CODE | REF FIG NO. |
|-----------------|-----------------------------------------------------------------------|-----------------|--------------|--------------|-------------|
| 37-             | CABLES, 2-FIBER 62.5/125 MICRON                                       | N/A             | N/A          |              |             |
|                 | *CABLE, 2-FIBER 62.5/125 MICRON ROUND (FOR CABLE ASSEMBLY USE ONLY)   | N/A             | 17-02377-01  |              | 34          |
|                 | *CABLE, 2-FIBER ZIPCORD 62.5/125 MICRON (FOR CABLE ASSEMBLY USE ONLY) | N/A             | 17-02492-01  |              | 33, 36      |

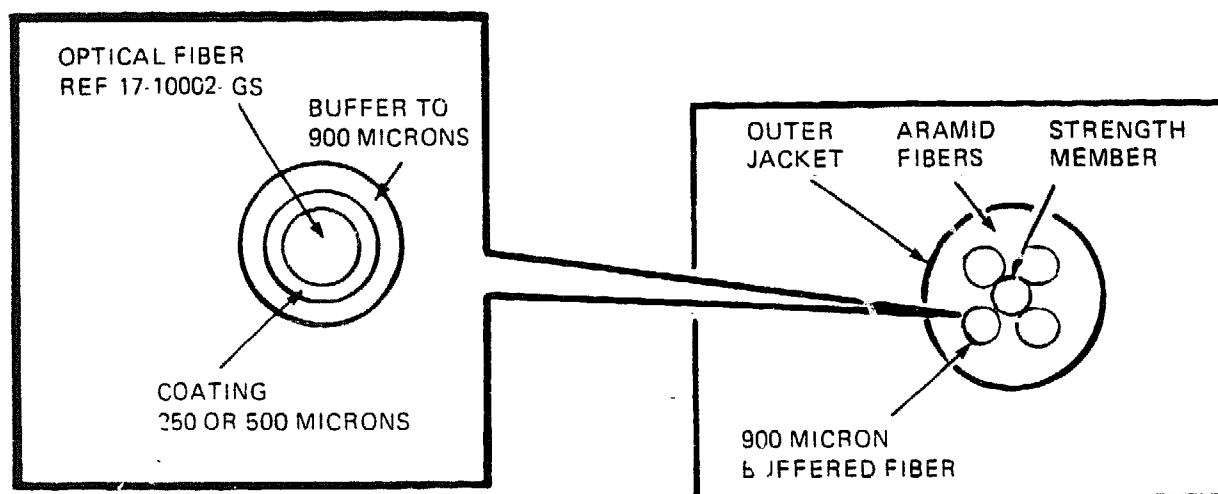


DECconnect-37-BD

Figure 37. Cables, 2-Fiber 62.5/125 Micron (For Cable Assembly Use Only)



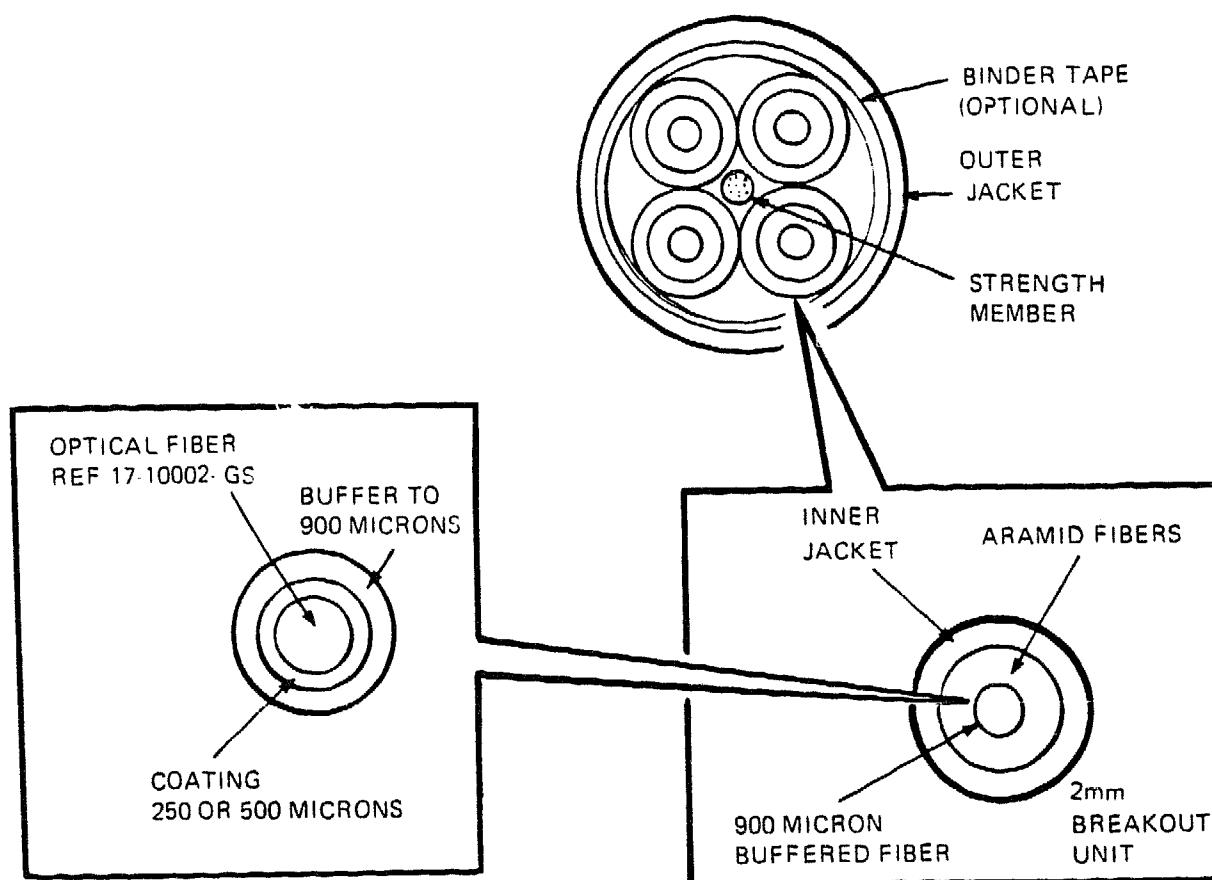
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                      | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 38-                   | CABLE, 4-FIBER 62.5/125 MICRON<br>BUILDING (LIGHT DUTY) (PLENUM) | N/A                | 17-02432-01     |                    |                   |
|                       | CABLE, 4-FIBER 62.5/125 MICRON<br>BUILDING (LIGHT DUTY) (PVC)    | N/A                | 17-02433-01     |                    |                   |



DECconnect-38-BD

Figure 38. Cable, 4-Fiber 62.5/125 Micron Building (Light Duty) (Plenum and PVC)

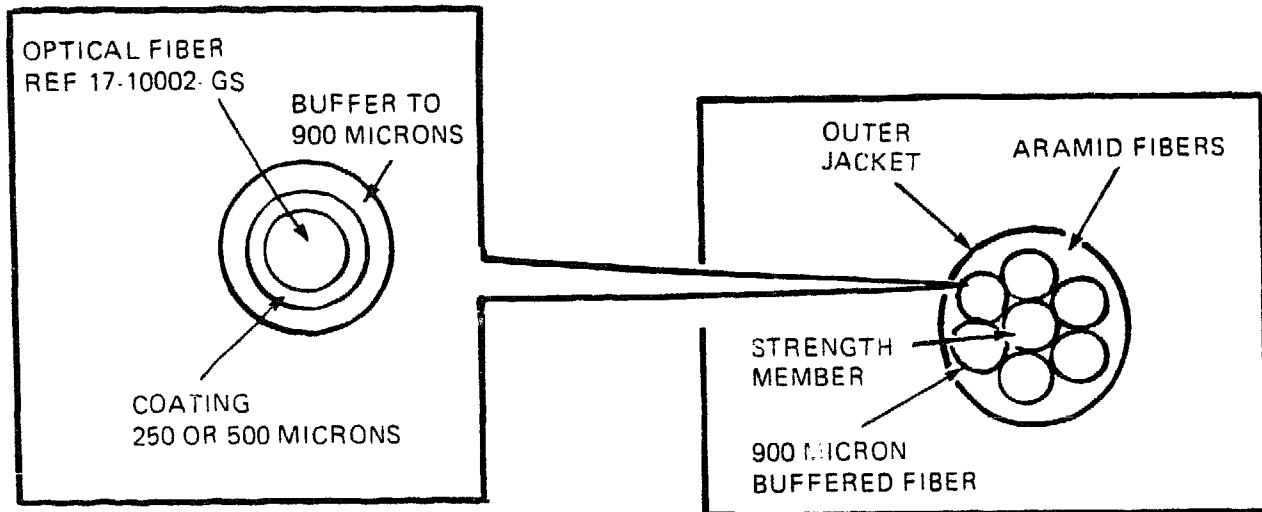
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                      | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 39-                   | CABLE, 4-FIBER 62.5/125 MICRON<br>BUILDING (HEAVY DUTY) (PLENUM) | N/A                | 17-02491-01     |                    |                   |
|                       | CABLE, 4-FIBER 62.5/125 MICRON<br>BUILDING (HEAVY DUTY) (PVC)    | N/A                | 17-02490-01     |                    |                   |



DECconnect-39-BD

Figure 39. Cable, 4-Fiber 62.5/125 Micron Building (Heavy Duty) (Plenum and PVC)

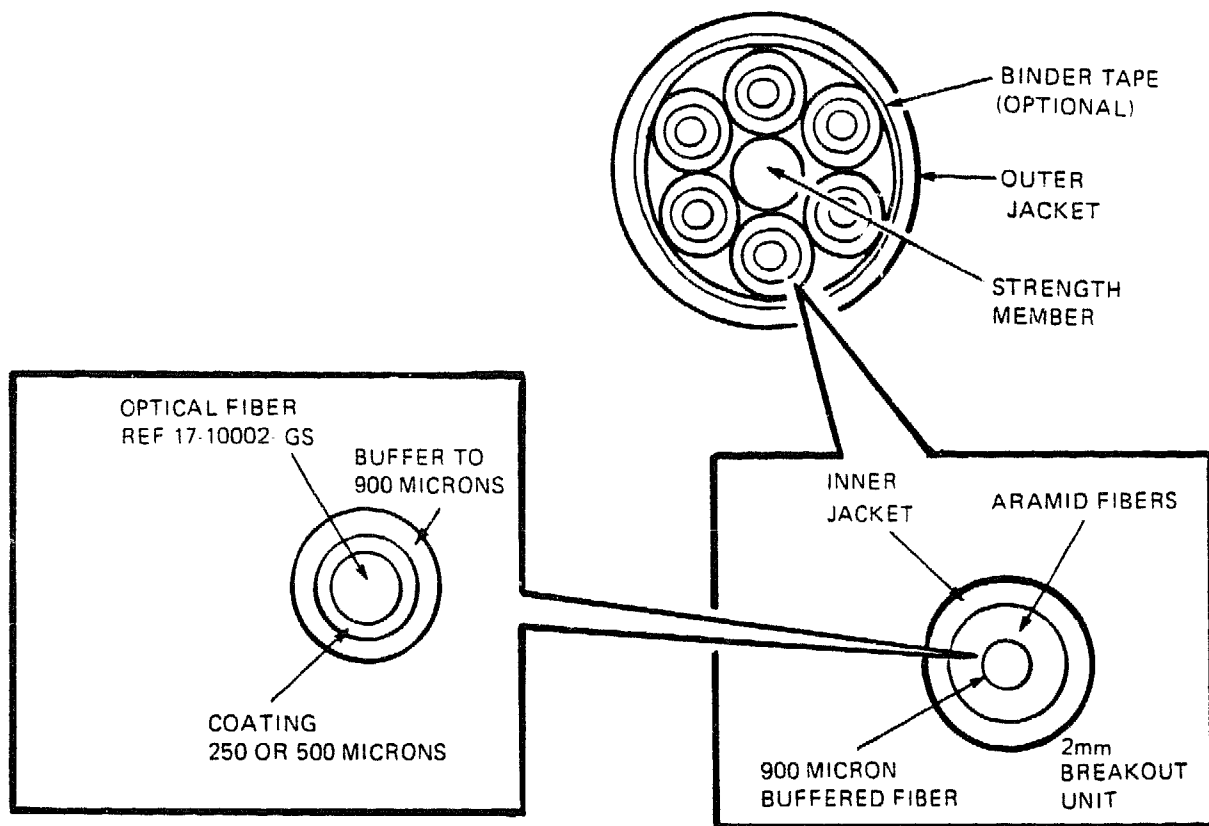
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                      | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 40-                   | CABLE, 6-FIBER 62.5/125 MICRON<br>BUILDING (LIGHT DUTY) (PLENUM, | N/A                | 17-02538-01     |                    |                   |
|                       | CABLE, 6-FIBER 62.5/125 MICRON<br>BUILDING (LIGHT DUTY) (PVC)    | N/A                | 17-02539-01     |                    |                   |



DECconnect-40-BD

Figure 40. Cable, 6-Fiber 62.5/125 Micron Building (Light Duty) (Plenum and PVC)

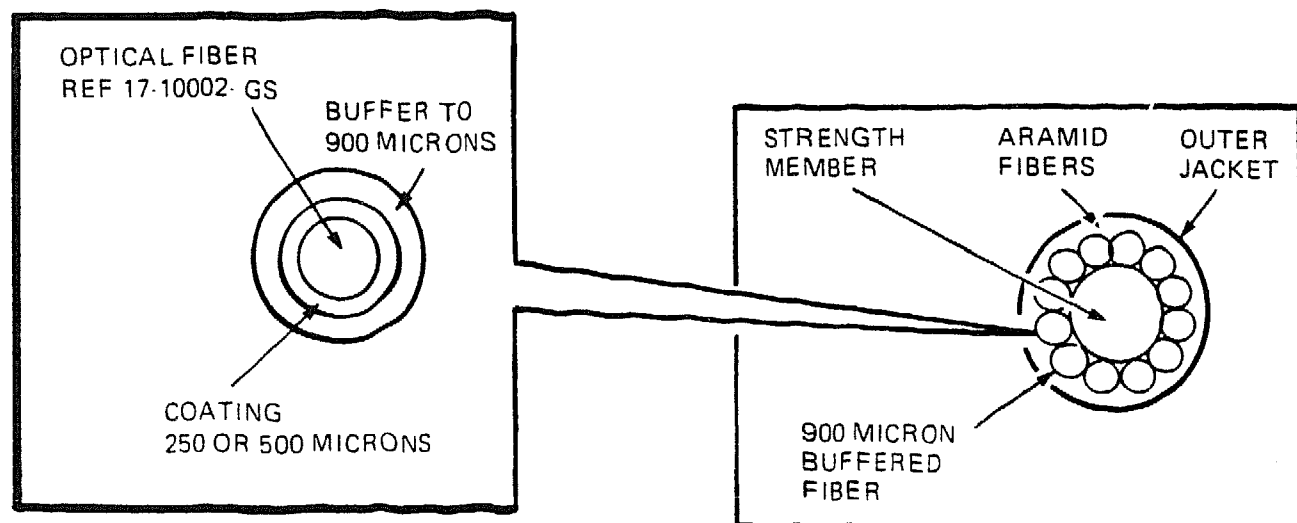
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                      | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 41-                   | CABLE, 6-FIBER 62.5/125 MICRON<br>BUILDING (HEAVY DUTY) (PLENUM) | N/A                | 17-02540-01     |                    |                   |
|                       | CABLE, 6-FIBER 62.5/125 MICRON<br>BUILDING (HEAVY DUTY) (PVC)    | N/A                | 17-02541-01     |                    |                   |



DECconnect-41-BD

Figure 41. Cable, 6-Fiber 62.5/125 Micron Building (Heavy Duty) (Plenum and PVC)

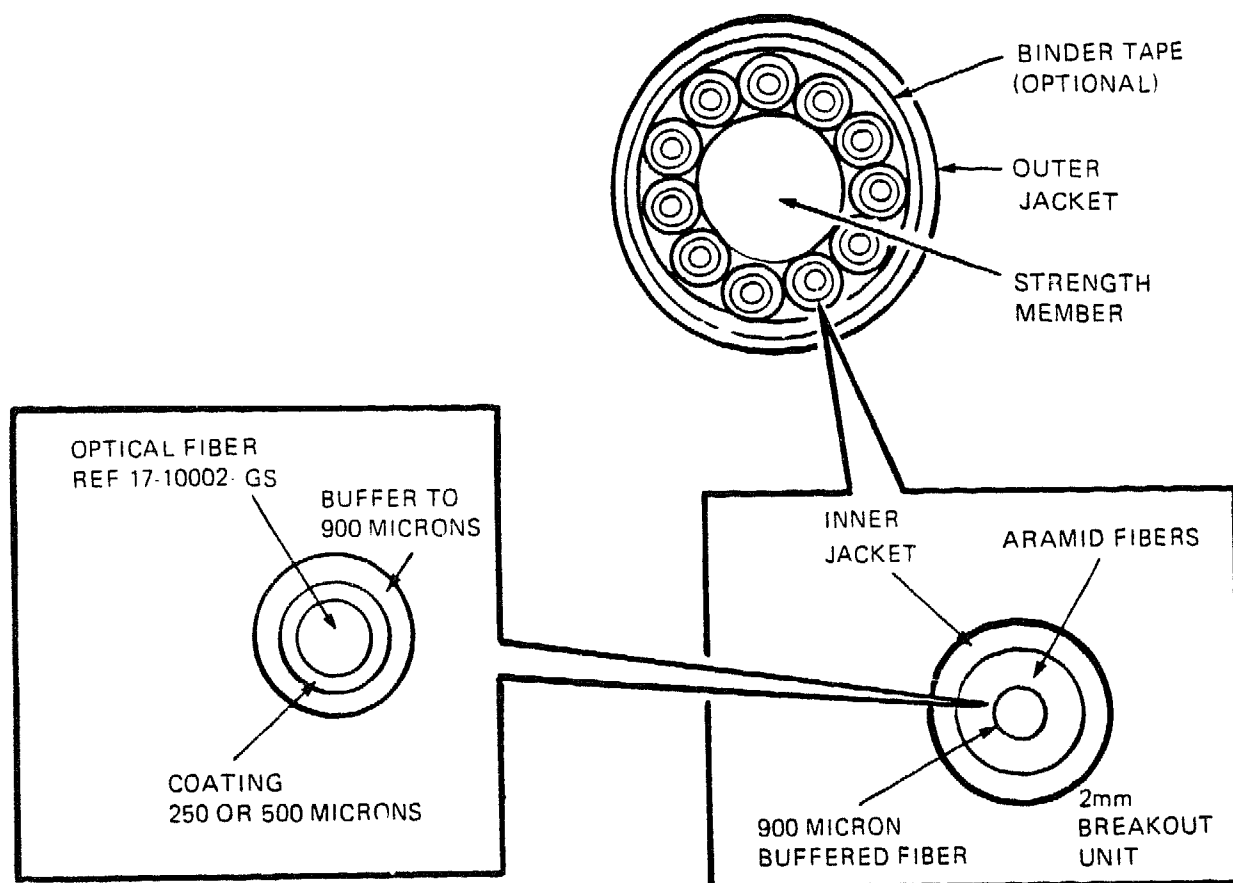
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                     | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-----------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 42-                   | CABLE. 12-FIBER 62.5/125 MICRON<br>OFFICE (LIGHT DUTY) (PLENUM) | N/A                | 17-02537-01     |                    |                   |
|                       | CABLE. 12-FIBER 62.5/125 MICRON<br>OFFICE (LIGHT DUTY) (PVC)    | N/A                | 17-02536-01     |                    |                   |



DECconnect-42-BD

Figure 42. Cable, 12-Fiber 62.5/125 Micron Office (Light Duty) (Plenum and PVC)

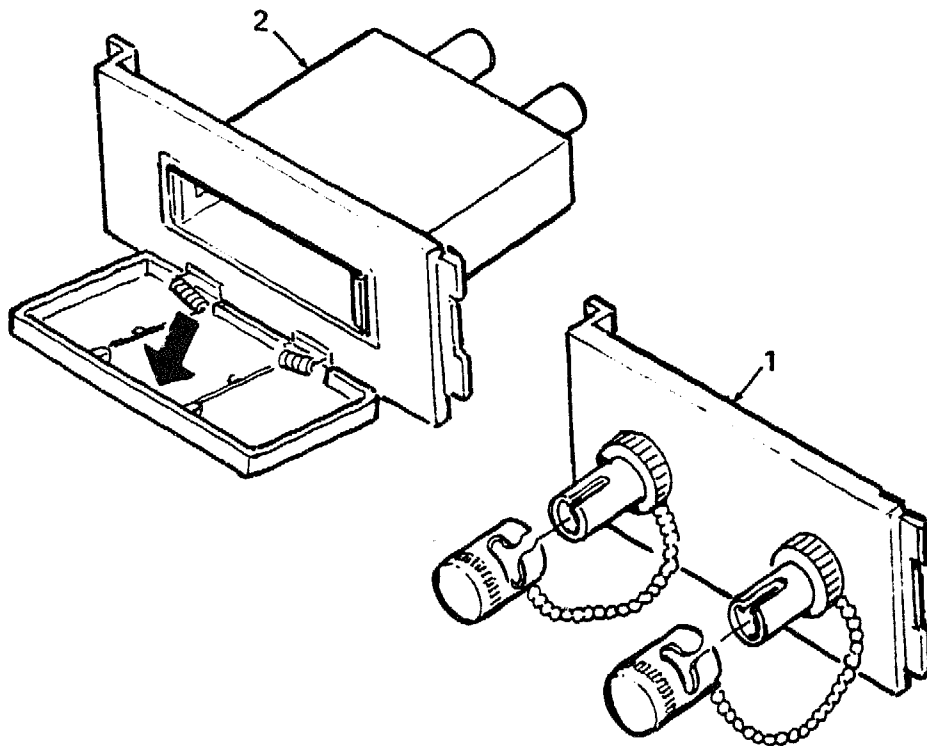
| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                     | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-----------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 43-                   | CABLE, 12-FIBER 62.5/125 MICRON<br>OFFICE (HEAVY DUTY) (PLENUM) | N/A                | 17-02535-01     |                    |                   |
|                       | CABLE, 12-FIBER 62.5/125 MICRON<br>OFFICE (HEAVY DUTY) (PVC)    | N/A                | 17-02534-01     |                    |                   |



DECconnect-43-BD

Figure 43. Cable, 12-Fiber 62.5/125 Micron Office (Heavy Duty) (Plenum and PVC)

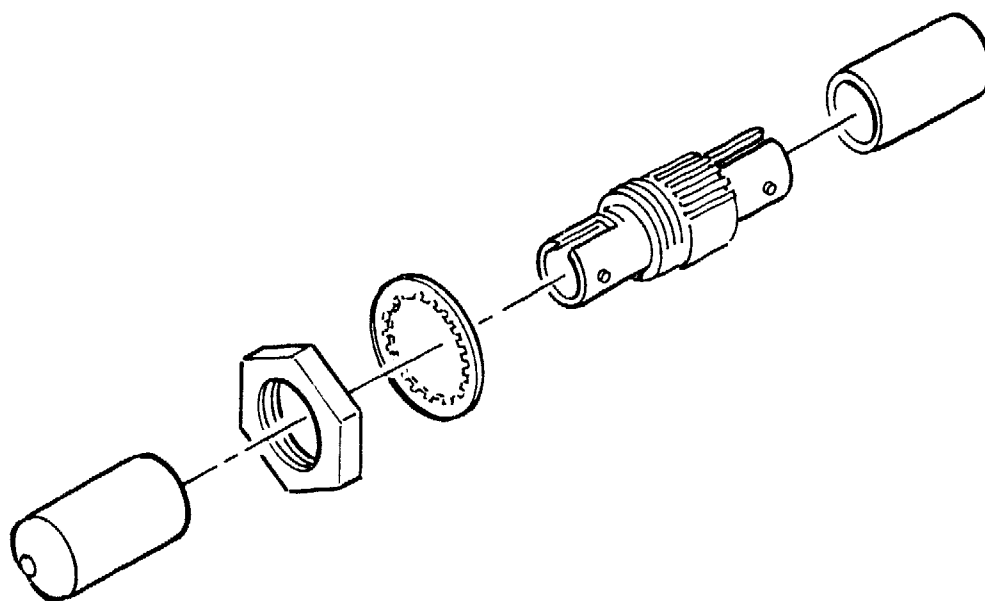
| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                    | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 44-                  | CONNECTORS, FIBER OPTIC                        | N/A                | N/A             |                    |                   |
| 1                    | *COUPLER KIT, BAYONET CONNECTOR<br>(QTY. 1)    | H3114-FF           | 22-00483-01     |                    |                   |
|                      | **Panel, Bayonet Connector Coupler<br>(Qty. 8) | N/A                | 12-32294-01     |                    |                   |
| 2                    | *RECEPTACLE KIT, FDDI WALL BOX<br>(QTY. 1)     | H3114-FE           | 22-00476-01     |                    |                   |
|                      | **Receptacle, FDDI Wall Box (Qty. 8)           | N/A                | 12-32003-01     |                    |                   |



DECconnect-44-BD

Figure 44. Connectors, Fiber Optic (H3114-FF and H3114-FE)

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                                   | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-------------------------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 45-                   | COUPLER KIT (QTY. 1)                                                          | H3114-FC           | 22-00472-01     |                    |                   |
|                       | * COUPLER, 2.5mm BAYONET CONNECTOR<br>TO 2.5mm BAYONET CONNECTOR<br>(QTY. 12) | N/A                | 12-26764-01     |                    |                   |

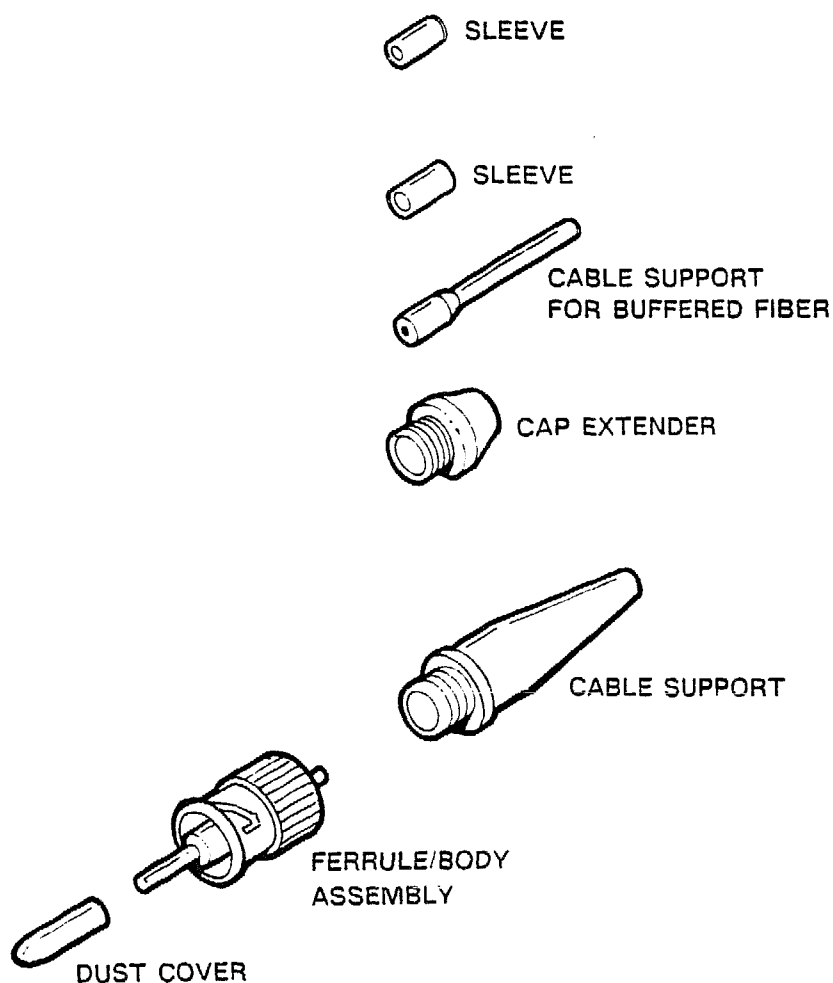


DECconnect-45-BD

Figure 45. Coupler Kit, 2.5mm Bayonet Connector to 2.5mm Bayonet Connector  
(H3114-FC)



| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 46-                   | CONNECTOR KIT, 2.5mm BAYONET<br>FIELD INSTALLABLE (QTY. 1) | H3114-FA           | 22-00473-01     |                    |                   |
|                       | **Connector, 2.5mm Bayonet (Black Boot)<br>(Qty. 3)        | N/A                | 12-24893-01     |                    |                   |
|                       | **Connector, 2.5mm Bayonet (Red Boot)<br>(Qty. 3)          | N/A                | 12-24893-02     |                    |                   |



DECconnect-46-BD

Figure 46. Connector Kit, 2.5mm Bayonet Field Installable (H3114-FA)

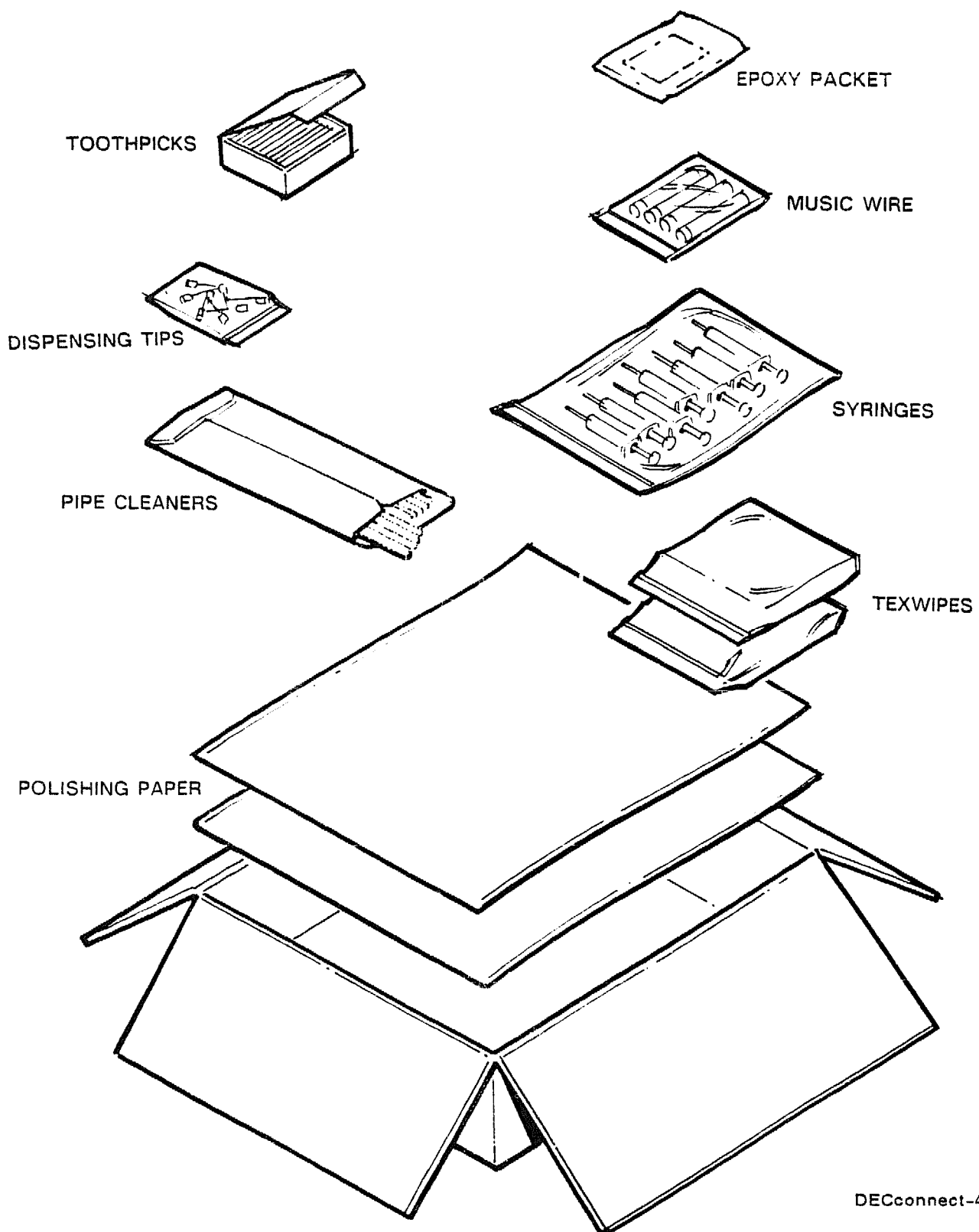


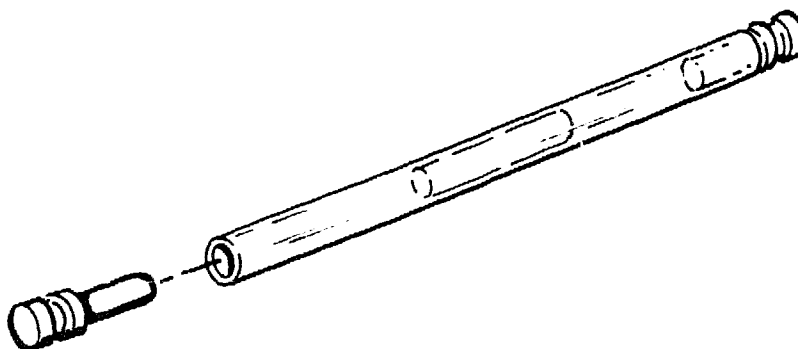
Figure 47. Consumables Kit, 2.5mm Bayonet Connector (H8102-AB)

PARTS LIST

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                 | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|---------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 47-                   | CONSUMABLES KIT, 2.5mm BAYONET<br>CONNECTOR | H8102-AB           | 22-00475-01     |                    |                   |
|                       | *Cleaners, Pipe (1 Pkg. of 25)              | N/A                | N/A             |                    |                   |
|                       | *Epoxy (15 Packets)                         | N/A                | N/A             |                    |                   |
|                       | *Paper, Polishing 5um (1 Pkg. of 25 sheets) | N/A                | N/A             |                    |                   |
|                       | *Paper, Polishing 1um (1 Pkg. of 25 sheets) | N/A                | N/A             |                    |                   |
|                       | *Syringes (1 Pkg. of 10)                    | N/A                | N/A             |                    |                   |
|                       | *Texwipes (2 Pkgs., Approx. 50 per pack)    | N/A                | N/A             |                    |                   |
|                       | *Tips, Dispensing (1 Pkg. of 25)            | N/A                | N/A             |                    |                   |
|                       | *Toothpicks (1 Box)                         | N/A                | N/A             |                    |                   |
|                       | *Wire, Music (In Vial) (Qty. 1)             | N/A                | N/A             |                    |                   |

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                       | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|---------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 48-                   | TOOL KIT, BAYONET CONNECTOR (110V)<br>(Not Shown) | H8102-AA           | 22-00474-01     |                    |                   |
|                       | *Blocks, 800A Holder (Qty. 2)                     | N/A                | N/A             |                    |                   |
|                       | *Bottle, (For Isopropyl Alcohol) (Qty. 1)         | N/A                | N/A             |                    |                   |
|                       | *Bottle, (For Water) (Qty. 1)                     | N/A                | N/A             |                    |                   |
|                       | *Case, Carrying (Qty. 1)                          | N/A                | N/A             |                    |                   |
|                       | *Eye Loupe (Qty. 1)                               | N/A                | N/A             |                    |                   |
|                       | *Holders, 600A Connector (Qty. 12)                | N/A                | N/A             |                    |                   |
|                       | *List, Stock (Qty. 1)                             | N/A                | N/A             |                    |                   |
|                       | *Manual, Instruction (Qty. 1)                     | N/A                | N/A             |                    |                   |
|                       | *Microscope, 300B (Qty. 1)                        | N/A                | N/A             |                    |                   |
|                       | *Oven, 200A Curing 110V (Qty. 1)                  | N/A                | N/A             |                    |                   |
|                       | *Plate, Glass (Qty. 1)                            | N/A                | N/A             |                    |                   |
|                       | *Scale, 6 Inch (Qty. 1)                           | N/A                | N/A             |                    |                   |
|                       | *Scissors (Qty. 1)                                | N/A                | N/A             |                    |                   |
|                       | *Stripper, MSN-05-585 Mechanical (Qty. 1)         | N/A                | N/A             |                    |                   |
|                       | *Template (Qty. 1)                                | N/A                | N/A             |                    |                   |
|                       | *Tool, Cleaving (Qty. 1)                          | N/A                | N/A             |                    |                   |
|                       | *Tool, 102A Crimping (Qty. 1)                     | N/A                | N/A             |                    |                   |
|                       | *Tool, 400B Polishing (Qty. 1)                    | N/A                | N/A             |                    |                   |
|                       | *Tool, 700A Stripping (Qty. 1)                    | N/A                | N/A             |                    |                   |
|                       | *Tool, R-4366 Stripping (Qty. 1)                  | N/A                | N/A             |                    |                   |
|                       | *Tool, Miller Stripper (Qty. 1)                   | N/A                | N/A             |                    |                   |
|                       | *Tool, No-Nik Stripper (Qty. 1)                   | N/A                | N/A             |                    |                   |
|                       | TOOL KIT, BAYONET CONNECTOR (220V)<br>(Not Shown) | H8102-AC           | 22-00474-02     |                    |                   |

| FIG. &<br>ITEM<br>NO. | DESCRIPTION         | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|---------------------|--------------------|-----------------|--------------------|-------------------|
| 49-                   | SPLICE KIT (Qty. 1) | H3114-FG           | 22-00508-01     |                    |                   |
|                       | *Splices (Qty. 12)  | N/A                | N/A             |                    |                   |

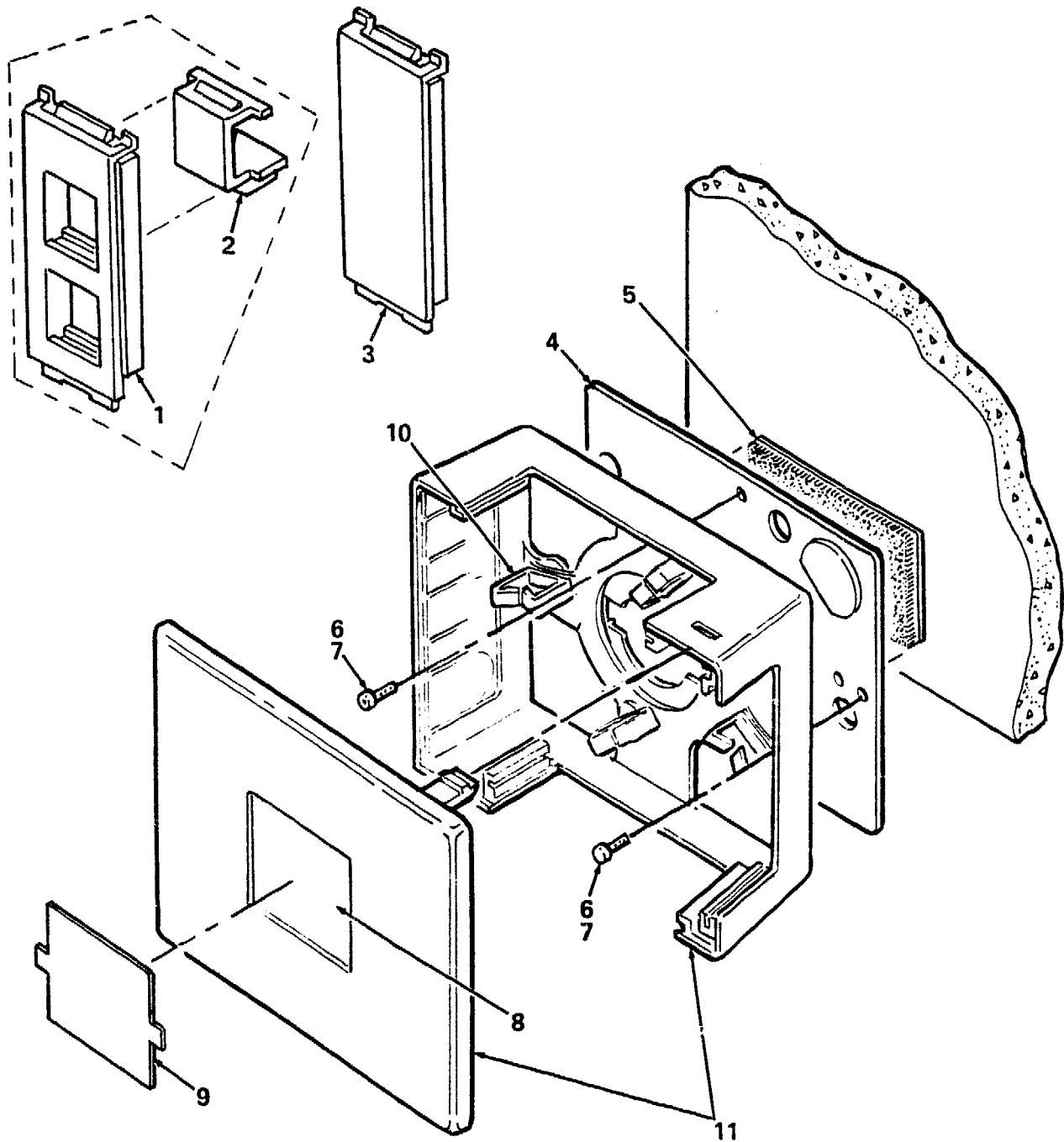


DECconnect-49-BD

Figure 49. Splice Kit (H3114-FG)

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                             | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|---------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 50-                  | TOOL KIT, SPLICE (Not Shown)                            | H3114-FD           | 22-00509-01     |                    |                   |
|                      | *Bottle, Cleaning Alcohol (Qty. 1)                      | N/A                | N/A             |                    |                   |
|                      | *Cleaners, Pipe (Qty. 50)                               | N/A                | N/A             |                    |                   |
|                      | *Cloth, Lint Free (Qty. 100)                            | N/A                | N/A             |                    |                   |
|                      | *Hardware, Base and Tool (Qty. 1)                       | N/A                | N/A             |                    |                   |
|                      | *List, Stock (Qty. 1)                                   | N/A                | N/A             |                    |                   |
|                      | *Magnifier, Cleaved Fiber Inspection<br>(Qty. 1)        | N/A                | N/A             |                    |                   |
|                      | *Manual, Instruction (Qty. 1)                           | N/A                | N/A             |                    |                   |
|                      | *Scissors (Qty. 1)                                      | N/A                | N/A             |                    |                   |
|                      | *Stripper, Cable (Qty. 1)                               | N/A                | N/A             |                    |                   |
|                      | *Stripper, No-Nik Fiber (.008) (Qty. 1)                 | N/A                | N/A             |                    |                   |
|                      | *Syringe, w/Coupling Gel and Dispensing<br>Tip (Qty. 1) | N/A                | N/A             |                    |                   |
|                      | *Tool, Cleaving (Qty. 1)                                | N/A                | N/A             |                    |                   |
|                      | *Tool, Mandrel (Qty. 1)                                 | N/A                | N/A             |                    |                   |
|                      | *Tool, Splice (Qty. 1)                                  | N/A                | N/A             |                    |                   |

**FIBER OPTICS  
RACK MOUNT  
AND WALL MOUNT  
COMPONENTS**



DECconnect-51-BD

Figure 51. Wall Box Kit, International (H3111-GA, -GB, -GC)

PARTS LIST

IPB-DECconnect

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| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                   | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|---------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 51-                   | WALL BOX KIT, INTERNATIONAL                                   | N/A                | N/A             |                    |                   |
|                       | *WALL BOX KIT (INTERNATIONAL) (GREY)<br>(QTY. 1)              | H3111-GA           | 22-00477-01     |                    |                   |
| 1                     | **Insert, Dual (Qty. 16)                                      | N/A                | 12-32730-01     |                    |                   |
| 2                     | **Cap, Modular Jack (Qty. 8)                                  | N/A                | 12-32729-01     |                    |                   |
| 3                     | **Insert, Blank w/Knockcuts (Qty. 16)                         | N/A                | 12-32731-01     |                    |                   |
| 4                     | **Plate, Mounting (Qty. 8)                                    | N/A                | 12-32728-01     |                    |                   |
| 5                     | **Strips, Velcro (Qty. 16)                                    | N/A                | N/A             |                    |                   |
| 6                     | **Screw, Plate Mounting (Qty. 16)                             | N/A                | N/A             |                    |                   |
| 7                     | **Screw, Wall Mounting (Qty. 16)                              | N/A                | N/A             |                    |                   |
| 8                     | **Strip, Label (Qty. 1/Strip of 8))                           | N/A                | 36-32663-01     |                    |                   |
| 9                     | **Protector, Label (Qty. 8)                                   | N/A                | 36-32664-01     |                    |                   |
| 10                    | **Ring, Routing (Qty. 32)                                     | N/A                | N/A             |                    |                   |
| 11                    | **Cover and Base, Wall Box (International)<br>(Grey) (Qty. 8) | N/A                | 12-32022-01     |                    |                   |
|                       | **Instructions, Installation (Not Shown)                      | EK-DECSY-WI        | N/A             |                    |                   |
|                       | *Wall Box Kit (International) (White) (Qty. 1)                | H3111-GB           | 22-00477-02     |                    |                   |
|                       | *Wall Box Kit (International) (Ivory) (Qty. 1)                | H3111-GC           | 22-00477-03     |                    |                   |

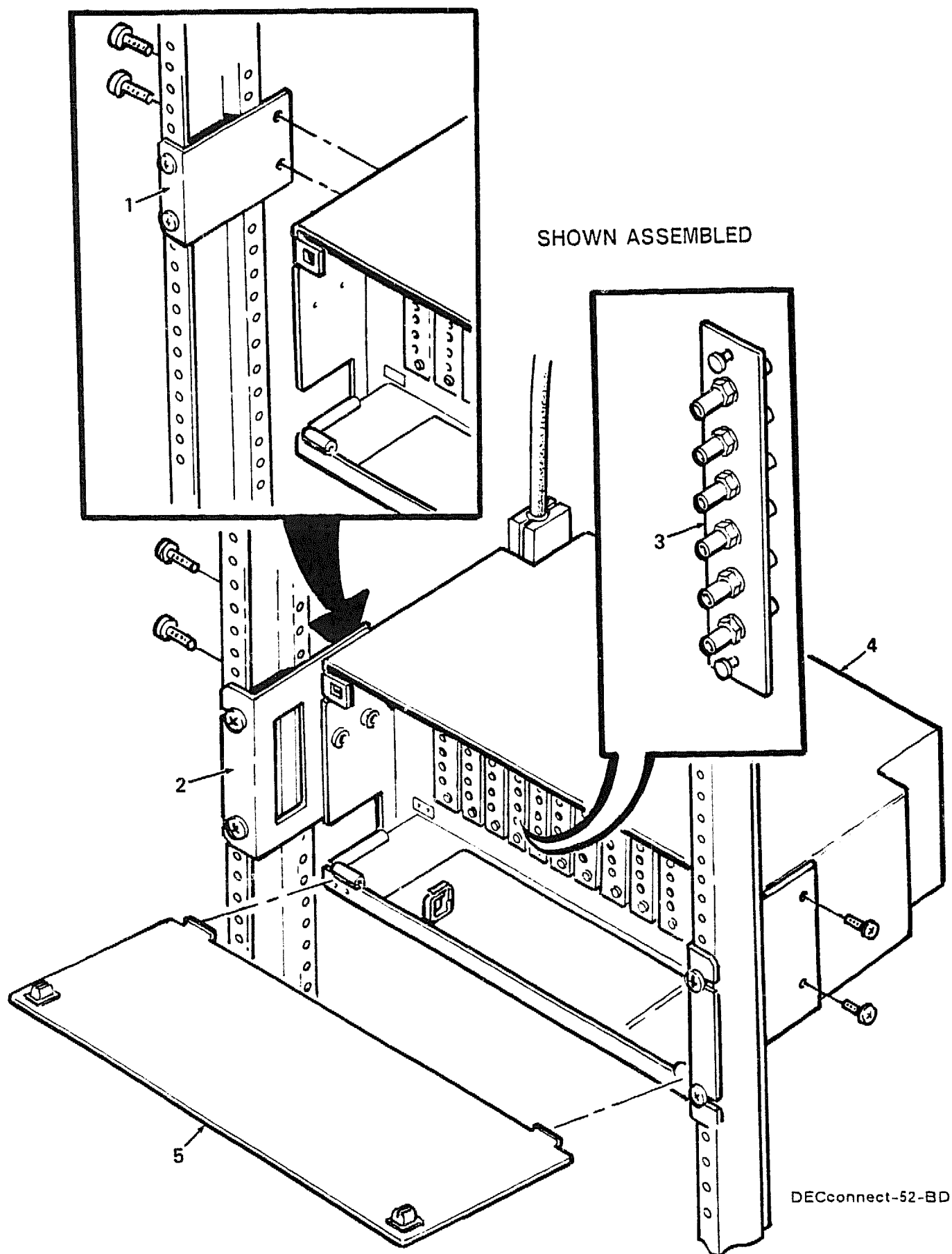


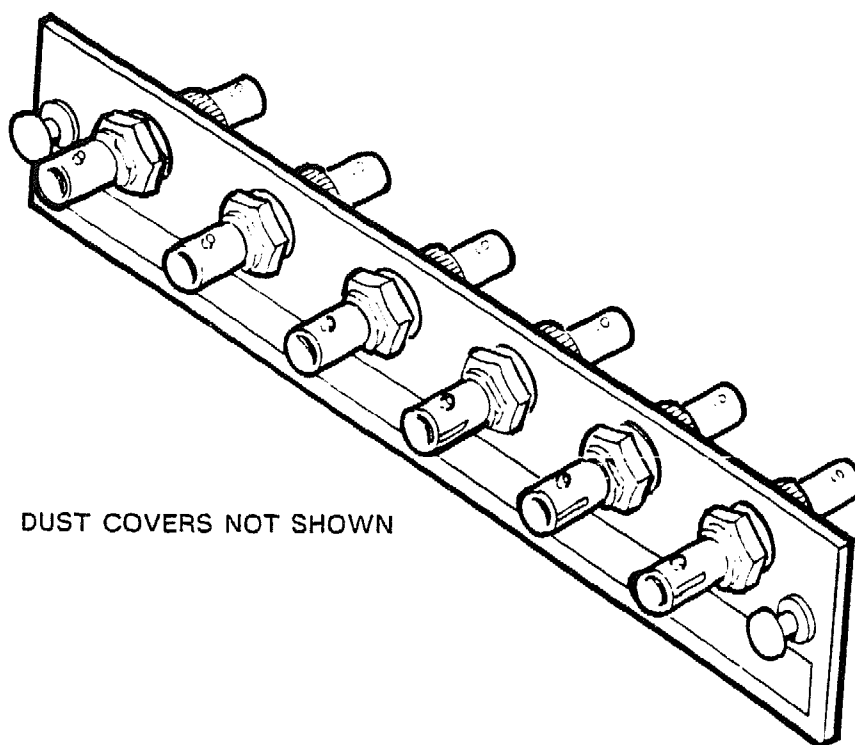
Figure 52. Shelf, Termination (H3107-K)

PARTS LIST



| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                               | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-----------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 52-                  | SHELF, TERMINATION                                        | H3107-K            | 30-32099-01     |                    |                   |
| 1                    | *Bracket, Recessed Access (Qty. 2)                        | N/A                | N/A             |                    |                   |
| 2                    | *Bracket, Mounting (Qty. 2)                               | N/A                | N/A             |                    |                   |
| 3                    | *Panel, 1 x 6 Coupler (Qty. 12) (See Note)                | N/A                | N/A             |                    |                   |
| 4                    | *Shelf Assembly, Termination (Qty. 1)                     | N/A                | N/A             |                    |                   |
| 5                    | *Door, Metal (Qty. 1)                                     | N/A                | N/A             |                    |                   |
|                      | NOTE: 1 x 6 Coupler Panel Is Shipped<br>Without Couplers. |                    |                 |                    |                   |

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                                     | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-----------------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 53-                   | PANEL KIT, 1 x 6 COUPLER (Qty. 1)                               | H3114-FH           | 22-00500-01     |                    |                   |
|                       | *Panel, Loaded Module (Qty. 1) (See Note)                       | N/A                | 12-32502-01     |                    |                   |
|                       | NOTE: 1 x 6 Coupler Panel Includes<br>6 Pre-Installed Couplers. |                    |                 |                    |                   |



DUST COVERS NOT SHOWN

DECconnect-53-BD

Figure 53. Panel Kit, 1 x 6 Coupler (H3114-FH)

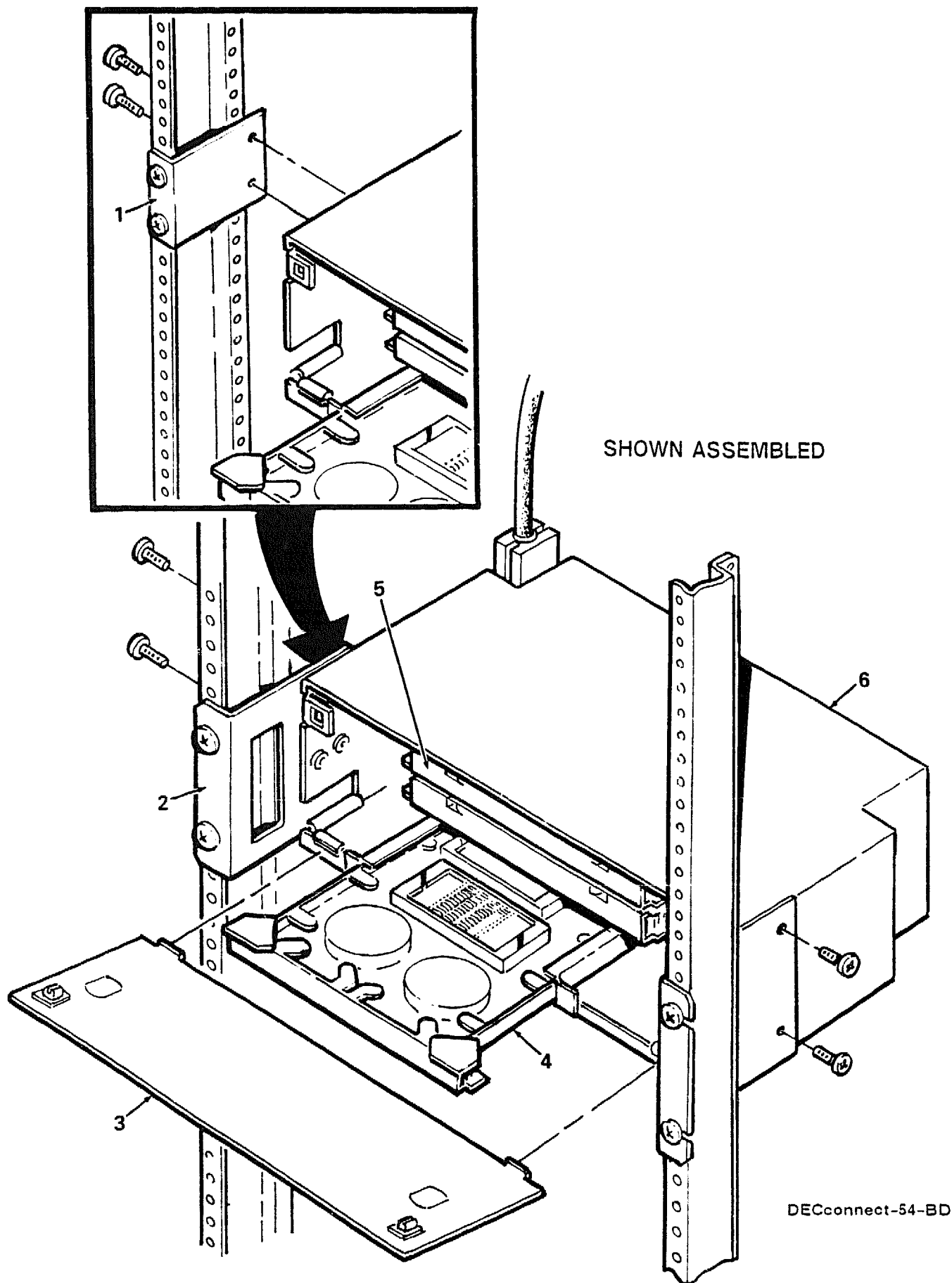


Figure 54. Shelf, Splice (H3107-G)

PARTS LIST

| FIG. &<br>ITEM<br>NO. | DESCRIPTION                        | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 54-                   | SHELF, SPLICE                      | H3107-G            | 34-32100-01     |                    |                   |
| 1                     | *Bracket, Recessed Access (Qty. 2) | N/A                | N/A             |                    |                   |
| 2                     | *Bracket, Mounting (Qty. 2)        | N/A                | N/A             |                    |                   |
| 3                     | *Door, Metal (Qty. 1)              | N/A                | N/A             |                    |                   |
| 4                     | *Tray, Splice Organizer (Qty. 3)   | N/A                | N/A             |                    |                   |
| 5                     | *Housing, 3-Tray (Qty. 1)          | N/A                | N/A             |                    |                   |
| 6                     | *Shelf Assembly (Qty. 1)           | N/A                | N/A             |                    |                   |
|                       | ITEMS (Not Shown)                  |                    |                 |                    |                   |
|                       | *Foam, Tray (Qty. 3)               | N/A                | N/A             |                    |                   |
|                       | *Tubing, Coil (25 Ft.) (Qty. 3)    | N/A                | N/A             |                    |                   |

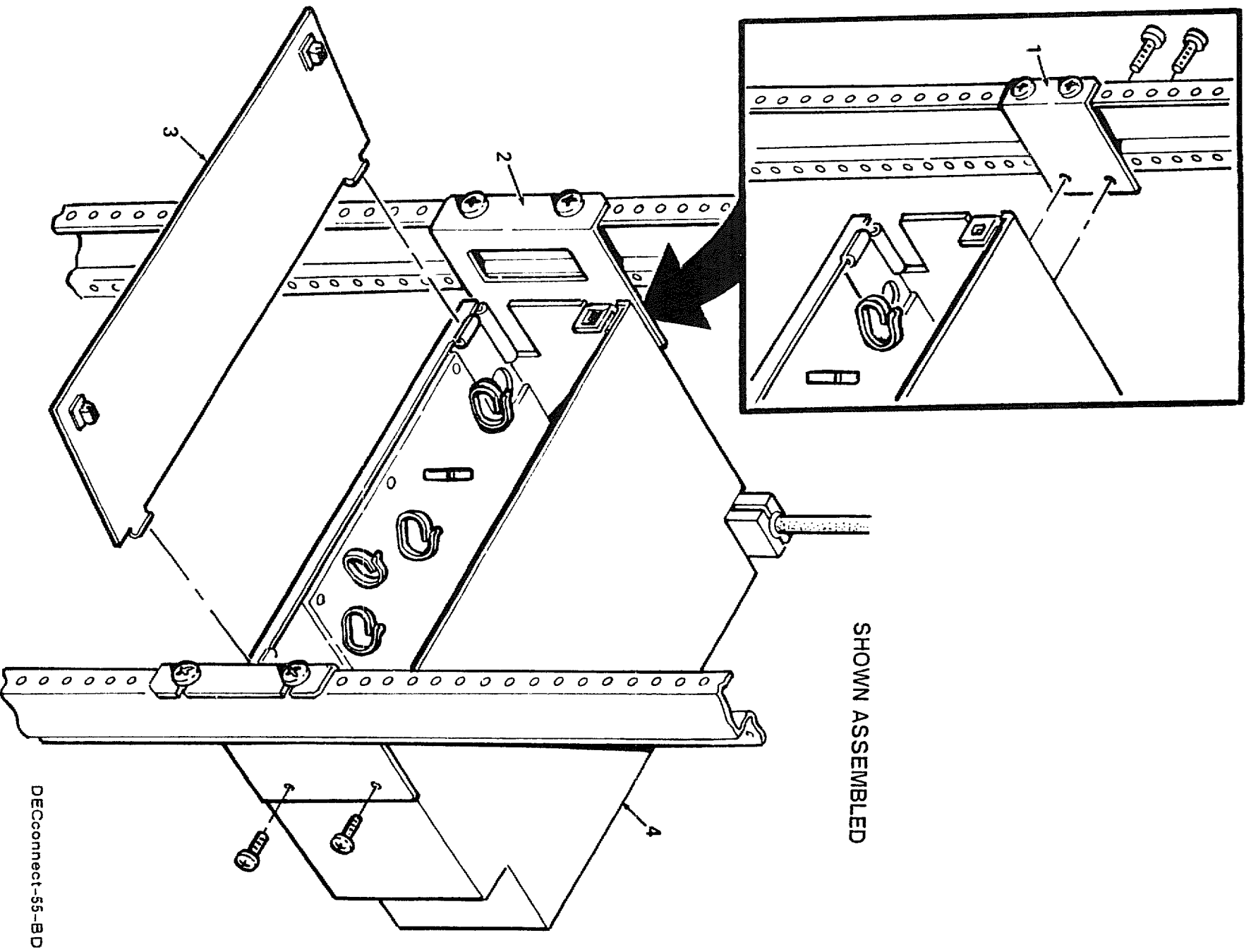


Figure 55. Shelf, Storage (H3107-H)

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                        | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 55-                  | SHELF, STORAGE                     | H3107-H            | 34-32101-01     |                    |                   |
| 1                    | *Bracket, Recessed Access (Qty. 2) | N/A                | N/A             |                    |                   |
| 2                    | *Bracket, Mounting (Qty. 2)        | N/A                | N/A             |                    |                   |
| 3                    | *Door, Metal (Qty. 1)              | N/A                | N/A             |                    |                   |
| 4                    | *Shelf Assembly (Qty. 1)           | N/A                | N/A             |                    |                   |



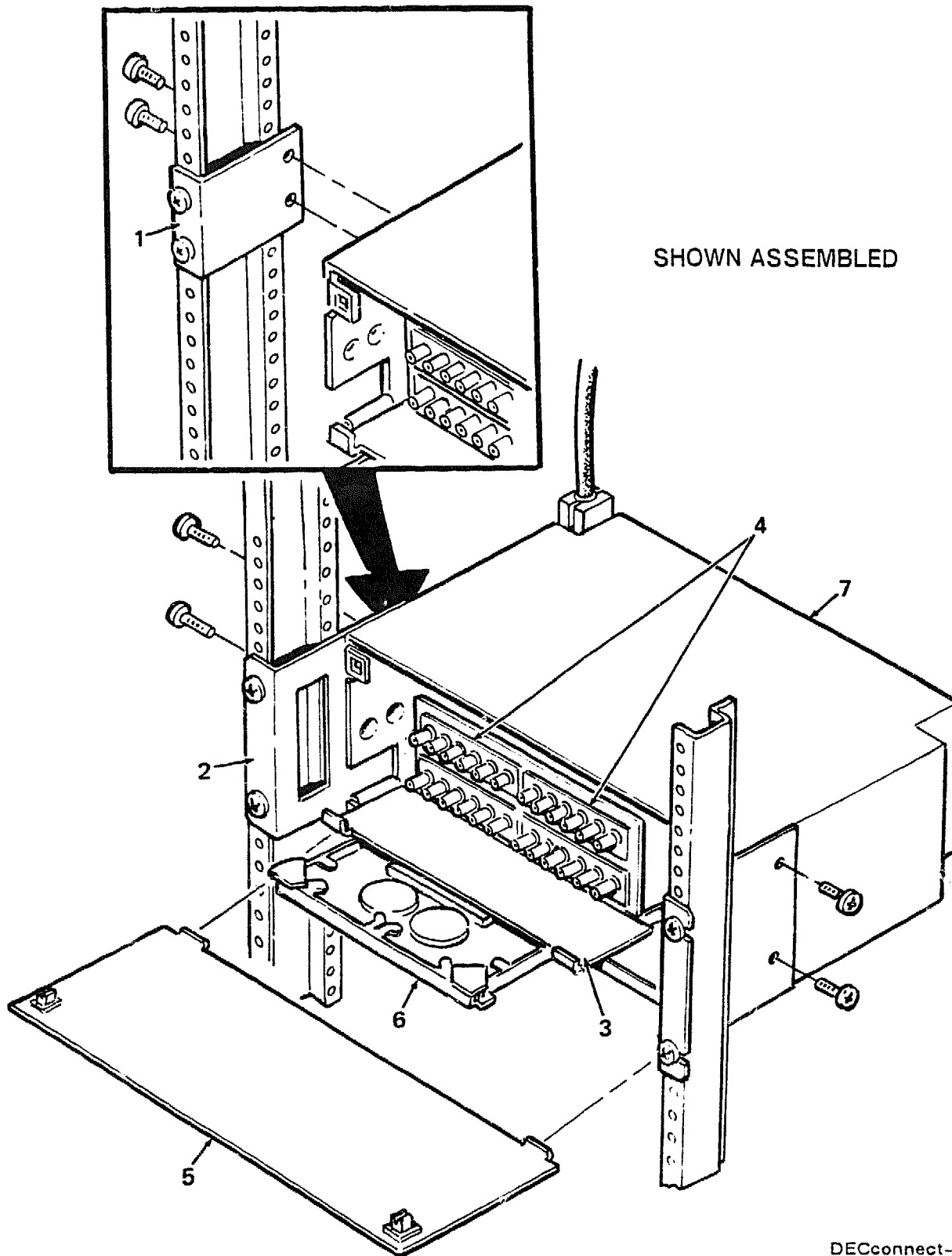
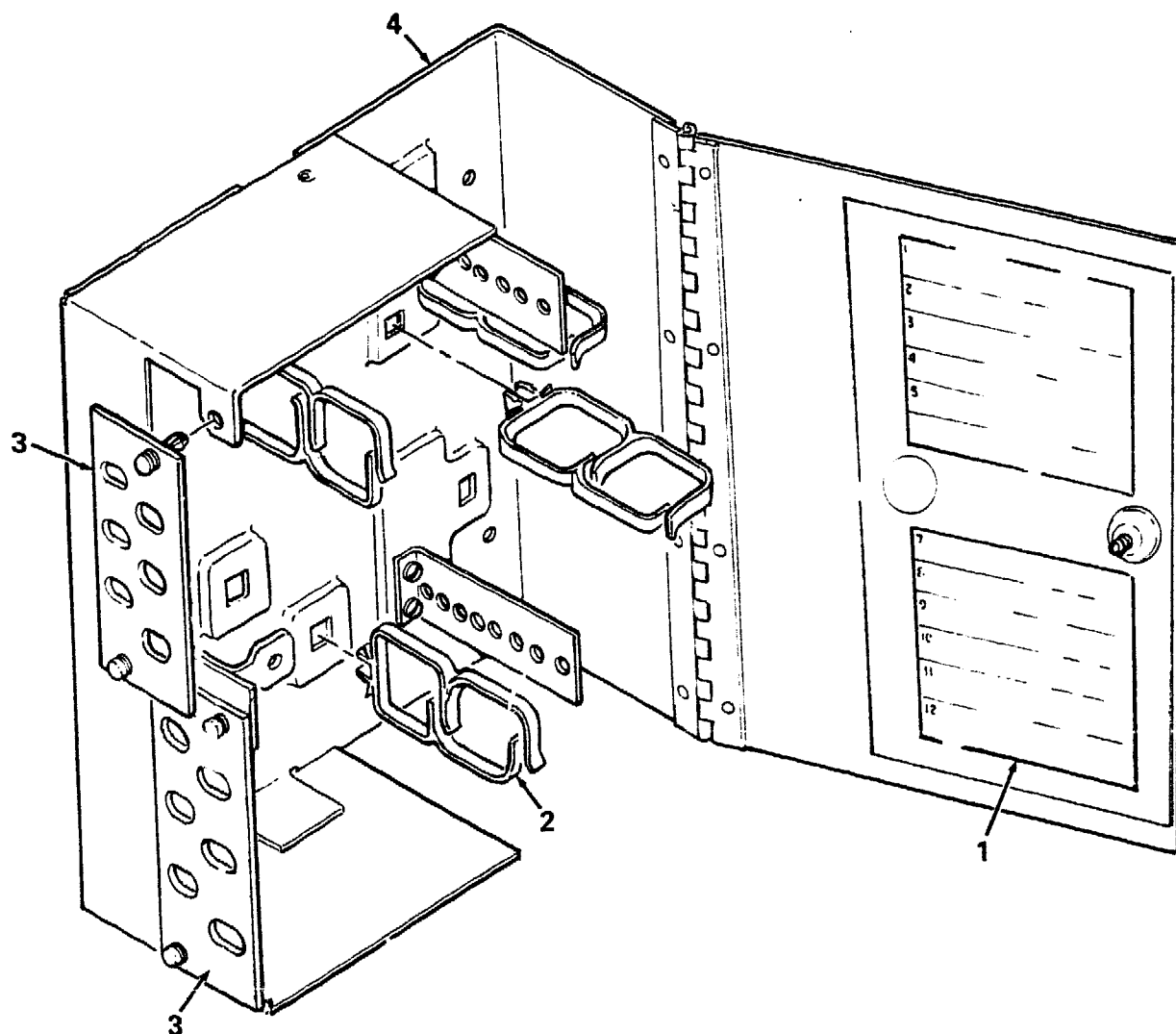


Figure 56. Shelf, Combination (H3107-J)

PARTS LIST

| FIG.&<br>ITEM<br>NO. | DESCRIPTION                                               | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|----------------------|-----------------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 56-                  | SHELF, COMBINATION                                        | H3107-J            | 34-32102-01     |                    |                   |
| 1                    | *Bracket, Recessed Access (Qty. 2)                        | N/A                | N/A             |                    |                   |
| 2                    | *Bracket, Mounting (Qty. 2)                               | N/A                | N/A             |                    |                   |
| 3                    | *Drawer (Qty. 1)                                          | N/A                | N/A             |                    |                   |
| 4                    | *Panel, 1 x 6 Coupler (Qty. 4) (See Note)                 | N/A                | N/A             |                    |                   |
| 5                    | *Door, Metal (Qty. 1)                                     | N/A                | N/A             |                    |                   |
| 6                    | *Tray, Splice Organizer (Qty. 1)                          | N/A                | N/A             |                    |                   |
| 7                    | *Shelf Assembly (Qty. 1)                                  | N/A                | N/A             |                    |                   |
|                      | ITEMS (Not Shown)                                         |                    |                 |                    |                   |
|                      | *Foam, Tray (Qty. 1)                                      | N/A                | N/A             |                    |                   |
|                      | *Tubing, Coil (25 Ft.) (Qty. 1)                           |                    |                 |                    |                   |
|                      | NOTE: 1 x 6 Coupler Panel Is Shipped<br>Without Couplers. |                    |                 |                    |                   |



DECconnect-57-BD

Figure 57. Enclosure, Remote Wall For Fiber Optic (H3131-C)

# PARTS LIST



IPB-DECconnect

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| FIG. &<br>ITEM<br>NO. | DESCRIPTION                                         | OPTION<br>PART NO. | DEC<br>PART NO. | USED<br>ON<br>CODE | REF<br>FIG<br>NO. |
|-----------------------|-----------------------------------------------------|--------------------|-----------------|--------------------|-------------------|
| 57-                   | ENCLOSURE. REMOTE WALL FOR FIBER<br>OPTIC           | H3131-C            | 34-32441-01     |                    |                   |
| 1                     | *Label, Splice (Qty. 1)                             | N/A                | N/A             |                    |                   |
| 2                     | *Ring, Double Fiber Routing (Qty. 8)                | N/A                | N/A             |                    |                   |
| 3                     | *Panel, Coupler (Qty. 2) (See Note)                 | N/A                | N/A             |                    |                   |
| 4                     | *Enclosure Assembly (Qty. 1)                        | N/A                | N/A             |                    |                   |
|                       | ITEM (Not Shown)                                    |                    |                 |                    |                   |
|                       | *Screw, Wood (Qty. 4)                               | N/A                | N/A             |                    |                   |
|                       | NOTE: Coupler Panel Is Shipped<br>Without Couplers. |                    |                 |                    |                   |



PART NUMBER/DESCRIPTION SORT



# INDEX BY PART NUMBER DECconnect SYSTEM

| PART<br>NO. | DESCRIPTION                                                                  | FIG<br>NO. | ITEM<br>NO. |
|-------------|------------------------------------------------------------------------------|------------|-------------|
| 08280-A     | Power Strip                                                                  | 11         | 2           |
| 12-02532-01 | Connector Pigtail, 2.5mm Bayonet (Qty. 6)                                    | 35         | 1           |
| 12-10493-57 | Connector, D-SUB Straight 15-Pin (Qty. 1)                                    | 1          | 48          |
| 12-10493-57 | Connector, D-SUB Straight 15-Pin (Qty. 1)                                    | 1          | 54          |
| 12-10493-58 | Connector, D-SUB Straight 15 Socket Housing (Qty. 1)                         | 1          | 44          |
| 12-10493-58 | Connector, D-SUB Straight 15 Socket Housing (Qty. 1)                         | 1          | 50          |
| 12-11432-00 | Terminal, Socket Contact (Qty. 15)                                           | 1          | 45          |
| 12-11432-01 | Pin, Crimp Snap-In Socket (Qty. 15)                                          | 1          | 51          |
| 12-12907-01 | Tether (Qty. 1)                                                              | 27         | 1           |
| 12-18489-00 | Slide Latch/Hardware Kit (Qty. 1)                                            | 1          | 52          |
| 12-18489-00 | Slide Latch/Hardware Kit (Qty. 1)                                            | 1          | 46          |
| 12-18672-00 | Locking Post Assembly Kit (Qty. 1)                                           | 1          | 49          |
| 12-18672-00 | Locking Post Assembly Kit (Qty. 1)                                           | 1          | 55          |
| 12-19118-00 | Connector, Standard Ethernet (Qty. 2)                                        | 1          | 43          |
| 12-19816-01 | Terminator, Baseband Ethernet (Qty. 1)                                       | 1          | 43B         |
| 12-19817-01 | Connector, Baseband Ethernet Barrel (Qty. 1)                                 | 1          | 43A         |
| 12-20135-01 | Cable Clamp, D-SUB Straight (Qty. 2)                                         | 1          | 53          |
| 12-20136-01 | Cable Clamp, D-SUB Right Angle (Qty. 2)                                      | 1          | 47          |
| 12-22240-01 | Clip, Flat Cable (Qty. 35)                                                   | 17         | 9           |
| 12-23432-02 | Plug, Modified Modular (Bag of 50) (Qty. 1)                                  | 12         | 3           |
| 12-23432-02 | Plug, Modified Modular (50 Pak)                                              | 1          | 22          |
| 12-23599-01 | Adapter, Passive 25-Pin DSUB, Male to MMJ                                    | 1          | 15          |
| 12-23599-03 | Adapter, Passive 9-Pin DSUB, Male to MMJ                                     | 1          | 16          |
| 12-23599-04 | Adapter, Passive 25-Pin DSUB, Female to MMJ<br>(Unfiltered)                  | 1          | 15          |
| 12-23599-05 | Adapter, Passive 25-Pin DSUB, Female to MMJ<br>(Filtered)                    | 1          | 15          |
| 12-23599-06 | Adapter, Passive 25-Pin DSUB, Female to MMJ<br>(Filtered) (For Rainbow Only) | 1          | 15          |
| 12-23606-01 | Coupler/Extender, 6-pin MMJ Cable                                            | 1          | 14          |
| 12-24664-02 | Tool, H4005 Transceiver Installation                                         | 1          | 65          |
| 12-24893-01 | Connector, 2.5mm Bayonet (Black Boot) (Qty. 2)                               | 36         | 1           |
| 12-24893-01 | Connector, 2.5mm Bayonet (Black Boot) (Qty. 2)                               | 33         | 1           |
| 12-24893-01 | Connector, 2.5mm Bayonet (Black Boot) (Qty. 3)                               | 46         | N/A         |
| 12-24893-02 | Connector, 2.5mm Bayonet (Red Boot) (Qty. 2)                                 | 36         | 1           |
| 12-24893-02 | Connector, 2.5mm Bayonet (Red Boot) (Qty. 2)                                 | 33         | 1           |
| 12-24893-02 | Connector, 2.5mm Bayonet (Red Boot) (Qty. 3)                                 | 46         | N/A         |
| 12-25083-01 | Connector, Loopback, 6-Pin (Qty. 1)                                          | 23         | 9           |
| 12-25083-01 | Loopback, DEC MMJ (6-Pin) (Qty. 1)                                           | 1          | 29          |
| 12-25146-01 | Connector, Loopback, 36-Position (Qty. 1)                                    | 23         | 8           |
| 12-25255-01 | Adapter, 36 Position Female-to-Female                                        | 25         | 3           |
| 12-25535-01 | Terminator, ThinWire (Qty. 1)                                                | 23         | 6           |
| 12-25566-01 | Connector, Thinwire BNC (Male)                                               | 1          | 17          |

# INDEX BY PART NUMBER DECconnect SYSTEM

| PART NO.    | DESCRIPTION                                                           | FIG NO. | ITEM NO.  |
|-------------|-----------------------------------------------------------------------|---------|-----------|
| 12-25630-01 | Connector, Coaxial (Qty. 16)                                          | 14      | 3         |
| 12-25630-01 | Connector, BNC Coaxial, Female, Dual Crimp (Qty. 16)                  | 10      | 2         |
| 12-25630-02 | Jack, BNC Panel (Kit of 8)                                            | 1       | 10        |
| 12-25869-01 | Connector, Thinwire (T-Type)                                          | 1       | 18        |
| 12-25870-01 | Connector, Thinwire Barrel                                            | 1       | 19        |
| 12-25923-01 | Connector, Video (Qty. 8)                                             | 1       | 11        |
| 12-25931-01 | Adapter, 50 Position Female to 36 Position Female (Qty. 1)            | 31      | 15        |
| 12-25931-01 | Adapter, 50 Position Female-To-36 Position Female (Qty. 1)            | 31      | 4         |
| 12-25959-01 | Connector, MMJ (Qty. 16) (Ref. H3113-B)                               | 9       | 4         |
| 12-25959-04 | CONNECTOR, MMJ DATA (Kit of 8)                                        | 1       | 31        |
| 12-25959-04 | Jack, Modified Modular (Office) (Kit of 8)                            | 1       | 9         |
| 12-25960-05 | Jack, Modular (AT&T) (Kit of 8)                                       | 1       | 8         |
| 12-25960-05 | CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)                    | 1       | 32        |
| 12-25960-06 | CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)                    | 1       | 32        |
| 12-25960-06 | Jack, Modular (NTI) (Kit of 8)                                        | 1       | 8         |
| 12-25960-07 | CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)                    | 1       | 32        |
| 12-25960-07 | Jack, Universal (Kit of 8)                                            | 1       | 8         |
| 12-26161-01 | Fastener, Hollow Wall (Qty. 4)                                        | 26      | 7         |
| 12-26161-01 | Fastener, Hollow Wall (Qty. 4)                                        | 27      | 5         |
| 12-26231-01 | Latch, Pawl w/Retainer (Qty. 2)                                       | 6       | 1         |
| 12-26258-01 | Fastener, Snap Clip (Qty. 15)                                         | 5       | 7         |
| 12-26261-01 | Cover, Wiring Duct (Qty. 3)                                           | 5       | 9         |
| 12-26262-01 | Duct, Wiring PVC (Qty. 3)                                             | 5       | 8         |
| 12-26318-01 | Terminator, Thinwire (50 Ohm)                                         | 1       | 20        |
| 12-26443-02 | Screw, Flat Hd Slotted No. 6-32 x 3/4 (Qty. 16)                       | 1       | 42        |
| 12-26487-01 | Power Strip, Female W/Circuit Breaker                                 | 3       | 2         |
| 12-26764-01 | COUPLER, 2.5mm BAYONET CONNECTOR TO 2.5mm BAYONET CONNECTOR (Qty. 12) | 45      | N/A       |
| 12-26910-01 | Nut, Clip No. 8-32 (Qty. 15)                                          | 5       | 10        |
| 12-27033-01 | Plug, Modified Modular (Bag of 50) (Qty. 1)                           | 12      | 2         |
| 12-27033-01 | MODIFIED MODULAR PLUG KIT, SOLID WIRE                                 | 11A     | Not Shown |
| 12-27033-02 | Connector, MMP Solid Wire Kit (Qty. 50)                               | 30      | 6         |
| 12-27900-01 | Tool, Coaxial Cable Stripper (Plenum) (Qty. 1)                        | 23      | 4         |
| 12-27900-02 | Tool, Coaxial Cable Stripper (PVC) (Qty. 1)                           | 23      | 5         |
| 12-28627-01 | Terminator, Daisy Chain (Qty. 8)                                      | 1       | 35        |
| 12-28627-01 | Terminator, Daisy Chain (Qty. 1)                                      | 1       | 35        |
| 12-28629-01 | Connector, Daisy Chain (Qty. 8)                                       | 1       | 34        |
| 12-28669-01 | Connector, Male-to-Female IEEE Adapter W/Bail Latches (Qty. 2)        | 12      | 1         |
| 12-29611-01 | Connector, 36 Position Female Field Terminated (Qty. 2)               | 28      | 1         |



# INDEX BY PART NUMBER DECconnect SYSTEM

| PART NO.    | DESCRIPTION                                                             | FIG NO. | ITEM NO. |
|-------------|-------------------------------------------------------------------------|---------|----------|
| 12-29612-01 | Bail Lock Assembly (Qty. 2)                                             | 28      | 2        |
| 12-29613-01 | Connector, 36 Position Male Field Terminated (Qty. 4)                   | 28      | 3        |
| 12-29614-01 | Cover, Snap-On Strain Relief (Qty. 2)                                   | 28      | 4        |
| 12-30256-01 | Connector, Snap-In F-Style CATV (Qty. 8)                                | 1       | 57       |
| 12-30269-01 | Connector, IEEE 802.5 (Qty. 1)                                          | 31      | 17       |
| 12-30442-01 | Wall Box Kit (Qty. 8) (Shown on Page 1)                                 | 1       | N/A      |
| 12-30661-01 | Connector, Fiber Optics Duplex (Qty. 2)                                 | 34      | 1        |
| 12-30661-02 | Connector, Fiber Optic Duplex (Qty. 1)                                  | 33      | 1        |
| 12-31344-01 | Wall Box Kit (Europe) (80mm x 100mm) (White) (Qty. 8)                   | 1       | 68       |
| 12-31344-02 | Wall Box Kit (Europe) (80mm x 100mm) (Ivory) (Qty. 8)                   | 1       | 68       |
| 12-31345-01 | Wall Box Kit (Europe) (80mm x 80mm) (White) (Qty. 8)                    | 1       | 67       |
| 12-31345-02 | Wall Box Kit (Europe) (80mm x 80mm) (Ivory) (Qty. 8)                    | 1       | 67       |
| 12-32003-01 | Receptacle, FDDI Wall Box (Qty. 8)                                      | 44      | 2        |
| 12-32022-01 | Cover and Base, Wall Box (International) (Grey) (Qty. 8)                | 51      | 11       |
| 12-32294-01 | Panel, Bayonet Connector Coupler (Qty. 8)                               | 44      | 1        |
| 12-32502-01 | Panel, Loaded Module (Qty. 1)                                           | 53      | N/A      |
| 12-32728-01 | Plate, Mounting (Qty. 8)                                                | 51      | 4        |
| 12-32729-01 | Cap, Modular Jack (Qty. 8)                                              | 51      | 2        |
| 12-32730-01 | Insert, Dual (Qty. 16)                                                  | 51      | 1        |
| 12-32731-01 | Insert, Blank w/Knockouts (Qty. 16)                                     | 51      | 3        |
| 17-00721-01 | Cable, 6-Conductor Terminal Interconnection (1000 Ft.)                  | 1       | 23       |
| 17-00811-02 | Cable, DECconnect Office w/MMP (10 Ft.)                                 | 1       | 13       |
| 17-00811-03 | Cable, DECconnect Office w/MMP (25 Ft.)                                 | 1       | 13       |
| 17-00811-04 | Cable, DECconnect Office w/MMP (50 Ft.)                                 | 1       | 13       |
| 17-00811-05 | Cable, DECconnect Office w/MMP (2m)                                     | 1       | 13       |
| 17-00811-06 | Cord, Low-Speed Patching (2 Ft.) (Qty. 16)                              | 19      | 1        |
| 17-00811-06 | Cord, Low-Speed Patching (2 Ft.) (Qty. 16)                              | 11A     | 5        |
| 17-00811-06 | Cord, Terminal Interconnect Patch (2 Ft.)                               | 1       | 25       |
| 17-01169-02 | Cable, 36 Conductor (18 Twisted Pair) PVC (1000 Ft.)                    | 31      | 2        |
| 17-01169-03 | Cable, 36 Conductor (18 Twisted Pair) PVC (250 Ft.)                     | 31      | 2        |
| 17-01174-01 | Cable Assembly, Shielded 36 Conductor (18 Twisted Pair) PVC (10 Ft.)    | 31      | 2        |
| 17-01174-01 | Cable Assembly, 36 Conductor Shielded, Straight-To-Right Angle (10 Ft.) | 25      | 1        |
| 17-01174-01 | Cable Assembly, 36 Conductor Shielded (10 Ft.)                          | 1       | 29       |
| 17-01174-02 | Cable Assembly, PVC (25 Ft.)                                            | 31      | 2        |
| 17-01174-02 | Cable Assembly, (25 Ft.)                                                | 25      | 1        |
| 17-01174-03 | Cable Assembly, (50 Ft.)                                                | 25      | 1        |
| 17-01174-03 | Cable Assembly, PVC (50 Ft.)                                            | 31      | 2        |

# INDEX BY PART NUMBER DECconnect SYSTEM

| PART<br>NO. | DESCRIPTION                                                                    | FIG<br>NO. | ITEM<br>NO. |
|-------------|--------------------------------------------------------------------------------|------------|-------------|
| 17-01174-04 | Cable Assembly, PVC (100 Ft.)                                                  | 31         | 2           |
| 17-01174-04 | Cable Assembly, (100 Ft.)                                                      | 25         | 1           |
| 17-01174-05 | Cable Assembly, PVC (250 Ft.)                                                  | 31         | 2           |
| 17-01174-05 | Cable Assembly, (250 Ft.)                                                      | 25         | 1           |
| 17-01175-01 | Cable Assembly, 36 Conductor Shielded, Right Angle-<br>To-Right Angle (10 Ft.) | 25         | 2           |
| 17-01175-02 | Cable Assembly (25 Ft.)                                                        | 25         | 2           |
| 17-01175-03 | Cable Assembly (50 Ft.)                                                        | 25         | 2           |
| 17-01175-04 | Cable Assembly (100 Ft.)                                                       | 25         | 2           |
| 17-01175-05 | Cable Assembly (250 Ft.)                                                       | 25         | 2           |
| 17-01241-02 | Cable, ThinWire Coaxial Patch (2 Ft.) (Qty. 16)                                | 1          | Not Shown   |
| 17-01241-02 | Cable, Thinwire Coaxial Patch (2 Ft.)                                          | 1          | 24          |
| 17-01241-04 | Cable, Thinwire Office PVC (6 Ft.)                                             | 1          | 21          |
| 17-01241-10 | Cable, Thinwire Office PVC (15 Ft.)                                            | 1          | 21          |
| 17-01241-11 | Cable, Thinwire Office PVC (30 Ft.)                                            | 1          | 21          |
| 17-01241-12 | Cable, ThinWire Patch (8 Ft.) (Qty. 1)                                         | 30         | 5           |
| 17-01241-12 | Cable, ThinWire Patch (8 Ft.) (Qty. 1)                                         | 30A        | 5           |
| 17-01241-12 | Cable, ThinWire (8 Ft.) (Qty. 16)                                              | 19         | 2           |
| 17-01241-12 | Cable, ThinWire (8 Ft.) (Qty. 16)                                              | 11A        | 7           |
| 17-01246-03 | Cable, ThinWire Coaxial, Plenum (1000 Ft. Roll)                                | 1          | 1           |
| 17-01248-03 | Cable, ThinWire Coaxial, PVC                                                   | 1          | 1           |
| 17-01286-01 | Cable, Terminal Interconnect, Plenum (1000 Ft. Roll)                           | 31         | 1           |
| 17-01286-01 | Cable, Terminal Interconnect, Plenum (1000 Ft. Roll)                           | 1          | 2           |
| 17-01313-01 | Cable, Terminal Interconnect, PVC (1000 Ft.)                                   | 31         | 1           |
| 17-01313-01 | Cable, Terminal Interconnect, PVC (1000 Ft.)                                   | 1          | 2           |
| 17-01316-01 | Cable, ThinWire Coaxial Male-to-Female (10 Ft.)<br>(Qty. 16)                   | 1          | NotShown    |
| 17-01316-01 | Cable, Thinwire Coaxial, Male to BNC (10 Ft.)                                  | 1          | 26          |
| 17-01321-XX | Cable, Straight Connector 802.3 Compliant<br>Transceiver PVC                   | 1          | 4E          |
| 17-01321-XX | Cable, Right Angle Connector 802.3 Compliant<br>Transceiver PVC                | 1          | 4F          |
| 17-01322-XX | Cable, Straight Connector 802.3 Compliant<br>Transceiver, Plenum               | 1          | 4C          |
| 17-01322-XX | Cable, Right Angle Connector 802.3 Compliant<br>Transceiver, Plenum            | 1          | 4D          |
| 17-01323-01 | Cable, Straight AIU, 802 IEEE Compliant (5 meters)<br>(Qty. 1)                 | 1          | 28          |
| 17-01323-XX | Cable, Straight Connector 802.3 Compliant<br>Transceiver PVC                   | 1          | 4A          |
| 17-01323-XX | Cable, Right Angle Connector 802.3 Compliant<br>Transceiver PVC                | 1          | 4B          |
| 17-01355-01 | Cable, DECserver 100 Adapter, 8 DSUB to 1-36<br>Position Connector (Qty. 1)    | 1          | 28          |
| 17-01355-01 | Cable, DECserver 100 Adapter, Octopus                                          | 1          | 27          |

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| PART NO.    | DESCRIPTION                                                                | FIG NO. | ITEM NO. |
|-------------|----------------------------------------------------------------------------|---------|----------|
| 17-01489-01 | Cable Assembly (Qty. 1)                                                    | 31      | 14       |
| 17-01489-01 | Cable, 6 MMP to 6 MMP (2 Ft.) (Qty. 1)                                     | 30      | 4        |
| 17-01489-02 | Cable Assembly (Qty. 1)                                                    | 31      | 14       |
| 17-01489-02 | Cable, 6 MMP to 6 MMP (3 Ft.) (Qty. 1)                                     | 30      | 4        |
| 17-01490-01 | Cable, 8 MMP to 6 MMP (2 Ft.) (Qty. 1)                                     | 30      | 4        |
| 17-01490-01 | Cable Assembly (Qty. 1)                                                    | 31      | 14       |
| 17-01643-01 | Cable, 6 MMP to 6 MP (2 Ft.) (Qty. 1)                                      | 30      | 4        |
| 17-01643-01 | Cable Assembly (Qty. 1)                                                    | 31      | 14       |
| 17-01772-01 | Cable, Ribbon (8 Ft.) (Qty. 4)                                             | 20      | 1        |
| 17-01772-01 | Cable, Ribbon (8 Ft.) (Qty. 4)                                             | 11A     | 3        |
| 17-01772-02 | Cable, Ribbon (3 Ft.) (Qty. 4)                                             | 20      | 2        |
| 17-01772-02 | Cable, Ribbon (3 Ft.) (Qty. 4)                                             | 11A     | 4        |
| 17-01772-03 | CABLE KIT, RIBBON                                                          | 20      | 1        |
| 17-01772-03 | CABLE KIT, RIBBON (Qty. 1)                                                 | 11A     | 3        |
| 17-01772-04 | CABLE KIT, RIBBON (Qty. 1)                                                 | 11A     | 4        |
| 17-01772-04 | CABLE KIT, RIBBON                                                          | 20      | 2        |
| 17-01800-01 | CABLE, DAISY CHAIN OFFICE (2.5m) (Qty. 1)                                  | 1       | 56       |
| 17-01800-02 | CABLE, DAISY CHAIN OFFICE (3.6m) (Qty. 1)                                  | 1       | 56       |
| 17-01925-XX | Cable, Ethernet Coaxial PVC                                                | 1       | 5B       |
| 17-01926-XX | Cable, Ethernet Coaxial Plenum                                             | 1       | 5A       |
| 17-01928-01 | Cable, 36 Conductor (18 Twisted Pair) Plenum (1000 Ft.)                    | 31      | 2        |
| 17-01928-02 | Cable, 36 Conductor (18 Twisted Pair) Plenum (250 Ft.)                     | 31      | 2        |
| 17-02136-01 | Cable, Adapter (DECserver 300 to DECconnect Environment)                   | 1       | 66       |
| 17-02207-01 | Cable, Conversion, IBM STP to DEC MMP (1m) (Qty. 8)                        | 30A     | 4        |
| 17-02207-01 | Cable, Conversion, IBM STP to DEC MMP (1m) (Qty. 8)                        | 31      | 16       |
| 17-02207-02 | Cable, Conversion, IBM STP to DEC MMP (3m) (Qty. 8)                        | 31      | 16       |
| 17-02207-02 | Cable, Conversion, IBM STP to DEC MMP (3m) (Qty. 8)                        | 30A     | 6        |
| 17-02376-01 | Cable Assembly, Fiber Optics FDDI to FDDI, Flip (3m) (Qty. 1)              | 34      | 1        |
| 17-02376-02 | Cable Assembly (4.5m) (Qty. 1)                                             | 34      | 1        |
| 17-02376-03 | Cable Assembly (1m) (Qty. 1)                                               | 34      | 1        |
| 17-02376-04 | Cable Assembly (10m) (Qty. 1)                                              | 34      | 1        |
| 17-02376-05 | Cable Assembly (20m) (Qty. 1)                                              | 34      | 1        |
| 17-02376-06 | Cable Assembly (30m) (Qty. 1)                                              | 34      | 1        |
| 17-02377-01 | CABLE, 2-FIBER 62.5/125 MICRON ROUND (Qty. 1)                              | 34      | 1        |
| 17-02377-01 | CABLE, 2-FIBER 62.5/125 MICRON ROUND                                       | 37      | N/A      |
| 17-02408-01 | Cable Assembly, Fiber Optics FDDI to 2.5mm Bayonet Connector (3m) (Qty. 1) | 33      | 1        |

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| PART<br>NO. | DESCRIPTION                                                          | FIG<br>NO. | ITEM<br>NO. |
|-------------|----------------------------------------------------------------------|------------|-------------|
| 17-02408-02 | Cable Assembly (4.5m) (Qty. 1)                                       | 33         | 1           |
| 17-02408-03 | Cable Assembly (1m) (Qty. 1)                                         | 33         | 1           |
| 17-02408-04 | Cable Assembly (10m) (Qty. 1)                                        | 33         | 1           |
| 17-02408-05 | Cable Assembly (20m) (Qty. 1)                                        | 33         | 1           |
| 17-02408-06 | Cable Assembly (30m) (Qty. 1)                                        | 33         | 1           |
| 17-02432-01 | CABLE, 4-FIBER 62.5/125 MICRON BUILDING<br>(LIGHT DUTY) (PLENUM)     | 38         | N/A         |
| 17-02433-01 | CABLE, 4-FIBER 62.5/125 MICRON BUILDING<br>(LIGHT DUTY) (PVC)        | 38         | N/A         |
| 17-02486-01 | Cable Assembly, Fiber Optics FDDI to FDDI,<br>Non-Flip (3m) (Qty. 1) | 34         | 1           |
| 17-02486-02 | Cable Assembly, (4.5m) (Qty. 1)                                      | 34         | 1           |
| 17-02490-01 | CABLE, 4-FIBER 62.5/125 MICRON BUILDING<br>(HEAVY DUTY) (PVC)        | 39         | N/A         |
| 17-02491-01 | CABLE, 4-FIBER 62.5/125 MICRON BUILDING<br>(HEAVY DUTY) (PLENUM)     | 39         | N/A         |
| 17-02492-01 | CABLE, 2-FIBER ZIPCORD 62.5/125 MICRON                               | 36         | 1           |
| 17-02492-01 | CABLE, 2-FIBER ZIPCORD 62.5/125 MICRON                               | 33         | 1           |
| 17-02492-01 | CABLE, 2-FIBER ZIPCORD 62.5/125 MICRON                               | 37         | N/A         |
| 17-02532-02 | Pigtail Kit, 2.5mm Bayonet (Qty. 1)                                  | 35         | 1           |
| 17-02533-01 | Cable Assembly, Dual 2.5mm Bayonet Connector (3m)<br>(Qty. 1)        | 36         | 1           |
| 17-02533-02 | Cable Assembly (4.5m) (Qty. 1)                                       | 36         | 1           |
| 17-02533-03 | Cable Assembly (1m) (Qty. 1)                                         | 36         | 1           |
| 17-02533-04 | Cable Assembly (10m) (Qty. 1)                                        | 36         | 1           |
| 17-02533-05 | Cable Assembly (20m) (Qty. 1)                                        | 36         | 1           |
| 17-02533-06 | Cable Assembly (30m) (Qty. 1)                                        | 36         | 1           |
| 17-02534-01 | CABLE, 12-FIBER 62.5/125 MICRON OFFICE<br>(HEAVY DUTY) (PVC)         | 43         | N/A         |
| 17-02535-01 | CABLE, 12-FIBER 62.5/125 MICRON OFFICE<br>(HEAVY DUTY) (PLENUM)      | 43         | N/A         |
| 17-02536-01 | CABLE, 12-FIBER 62.5/125 MICRON OFFICE<br>(LIGHT DUTY) (PVC)         | 42         | N/A         |
| 17-02537-01 | CABLE, 12-FIBER 62.5/125 MICRON OFFICE<br>(LIGHT DUTY) (PLENUM)      | 42         | N/A         |
| 17-02538-01 | CABLE, 6-FIBER 62.5/125 MICRON BUILDING<br>(LIGHT DUTY) (PLENUM)     | 40         | N/A         |
| 17-02539-01 | CABLE, 6-FIBER 62.5/125 MICRON BUILDING<br>(LIGHT DUTY) (PVC)        | 40         | N/A         |
| 17-02540-01 | CABLE, 6-FIBER 62.5/125 MICRON BUILDING<br>(HEAVY DUTY) (PLENUM)     | 41         | N/A         |
| 17-02541-01 | CABLE, 6-FIBER 62.5/125 MICRON BUILDING<br>(HEAVY DUTY) (PVC)        | 41         | N/A         |

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| PART NO.    | DESCRIPTION                                                                        | FIG NO. | ITEM NO.  |
|-------------|------------------------------------------------------------------------------------|---------|-----------|
| 22-00084-01 | Bushing, Insulator, Mylar (Bag of 40)                                              | 10      | 3         |
| 22-00084-01 | INSULATOR KIT, BUSHING (Qty. 1) (Bag of 40)                                        | 1       | Not Shown |
| 22-00086-01 | PATCH CORD KIT, LOW SPEED (Qty. 2)                                                 | 11A     | 5         |
| 22-00086-01 | PATCH CORD KIT, LOW-SPEED                                                          | 19      | 1         |
| 22-00088-01 | PATCH BLOCK KIT, ThinWire                                                          | 10      | N/A       |
| 22-00088-01 | PATCH BLOCK KIT, ThinWire                                                          | 2       | 11        |
| 22-00089-01 | PATCH BLOCK KIT, TERMINAL INTERCONNECT                                             | 2       | 10        |
| 22-00089-01 | PATCH BLOCK KIT, TERMINAL INTERCONNECT                                             | 9       | N/A       |
| 22-00090-01 | Wallbox, Modular w/Faceplate (Kit of 8)                                            | 1       | 6         |
| 22-00091-01 | Wallplate (Kit of 8)                                                               | 1       | 7         |
| 22-00108-01 | MOUNTING KIT, WALL/PARTITION                                                       | 26      | N/A       |
| 22-00109-01 | Bracket, Rack Mount (DELNI)                                                        | 2       | 8         |
| 22-00114-01 | FRAME KIT, FRONT DOOR (Qty. 2)                                                     | 5       | 4         |
| 22-00114-01 | FRAME KIT, FRONT DOOR                                                              | 6       | N/A       |
| 22-00166-01 | PATCH BLOCK KIT, ThinWire                                                          | 14      | N/A       |
| 22-00166-01 | PATCH BLOCK KIT, ThinWire (Qty. 2)                                                 | 11A     | 8         |
| 22-00167-01 | BRACKET KIT, RECESSED CABINET MOUNTING (DELNI)                                     | 22      | N/A       |
| 22-00168-01 | ADAPTER KIT, 36-Pin IEEE MALE-TO-FEMALE FLIP (Not Shown) (Qty. 2)                  | 11A     | 2         |
| 22-00168-01 | ADAPTER KIT, 36-PIN IEEE MALE-TO-FEMALE FLIP                                       | 12      | N/A       |
| 22-00169-01 | BRACKET KIT, CABLE MANAGER                                                         | 15      | N/A       |
| 22-00170-01 | BRACKET KIT, RECESSED CABINET MOUNTING (DEMPR/DSRVR)                               | 21      | N/A       |
| 22-00171-01 | HARDWARE KIT, DECconnect CABINET                                                   | 17      | N/A       |
| 22-00172-01 | BRACKET KIT, PATCH PANEL MOUNTING                                                  | 16      | N/A       |
| 22-00173-01 | PANEL KIT, BLANK                                                                   | 18      | N/A       |
| 22-00174-01 | Module Kit, Termination/Patching                                                   | 31      | 3         |
| 22-00174-01 | MODULE KIT, LOW SPEED TERMINATION/PATCHING                                         | 13      | N/A       |
| 22-00174-01 | MODULE KIT, LOW SPEED TERMINATION/PATCHING (Qty. 6)                                | 11A     | 6         |
| 22-00175-01 | PATCH CABLE KIT, ThinWire                                                          | 19      | 2         |
| 22-00175-01 | PATCH CABLE KIT, ThinWire (Qty. 2)                                                 | 11A     | 7         |
| 22-00177-01 | HARDWARE KIT, DECconnect CABINET (Qty. 1)                                          | 11A     | Not Shown |
| 22-00179-01 | FACEPLATE KIT, MODULAR                                                             | 1       | 35A       |
| 22-00179-01 | FACEPLATE, MODULAR (Kit of 8)                                                      | 1       | 30        |
| 22-00181-01 | TOOL KIT, FIELD TERMINATED H8101 CONNECTOR                                         | 29      | N/A       |
| 22-00182-01 | CONNECTOR KIT, DAISY CHAIN (Qty. 1)                                                | 1       | Not Shown |
| 22-00183-01 | ENCLOSURE KIT, REMOTE WALL                                                         | 27      | N/A       |
| 22-00184-01 | CONNECTOR KIT, FIELD TERMINATED                                                    | 28      | N/A       |
| 22-00185-01 | CARD CAGE KIT, REMOTE WALL ENCLOSURE FOR UNSHIELDED TWISTED PAIR ETHERNET ADAPTERS | 31      | N/A       |
| 22-00186-01 | ADAPTER KIT, DECserver 200                                                         | 1       | 29        |
| 22-00187-01 | TERMINATOR KIT, DAISY CHAIN (Qty. 1)                                               | 1       | Not Shown |
| 22-00188-01 | CONNECTOR, BNC ThinWire SNAP-IN (Kit of 8)                                         | 1       | 33        |
| 22-00195-01 | Bracket, Rack Mount (DEMPR, DECserver 100, 200)                                    | 2       | 7         |
| 22-00218-01 | CONNECTOR KIT, SNAP-IN F-STYLE CATV (Qty. 1)                                       | 1       | 57        |

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| PART NO.    | DESCRIPTION                                             | FIG NO. | ITEM NO.  |
|-------------|---------------------------------------------------------|---------|-----------|
| 22-00223-01 | Wall Box Kit (Qty. 1) (Shown on Page 1)                 | 1       | N/A       |
| 22-00227-01 | SER KIT                                                 | 2       | N/A       |
| 22-00234-01 | CABLE KIT, CONVERSION, IBM STP to DEC MMP (1m) (Qty. 1) | 31      | 16        |
| 22-00234-01 | Cable Kit, Conversion, IBM STP to DEC MMP (1m) (Qty. 1) | 30A     | 4         |
| 22-00237-01 | CABLE KIT, CONVERSION, IBM STP to DEC MMP (3m) (Qty. 1) | 30A     | 6         |
| 22-00237-01 | CABLE KIT, CONVERSION, IBM STP to DEC MMP (3m) (Qty. 1) | 31      | 16        |
| 22-00238-01 | TOOL KIT, DECconnect                                    | 23      | N/A       |
| 22-00439-01 | Wall Box Kit (Europe) (80mm x 100mm) (White) (Qty. 1)   | 1       | 68        |
| 22-00439-02 | Wall Box Kit (Europe) (80mm x 100mm) (Ivory) (Qty. 1)   | 1       | 68        |
| 22-00440-01 | Wall Box Kit (Europe) (80mm x 80mm) (White) (Qty. 1)    | 1       | 67        |
| 22-00440-02 | Wall Box Kit (Europe) (80mm x 80mm) (Ivory) (Qty. 1)    | 1       | 67        |
| 22-00472-01 | COUPLER KIT (Qty. 1)                                    | 45      | N/A       |
| 22-00473-01 | CONNECTOR KIT, 2.5mm BAYONET FIELD INSTALLABLE (Qty. 1) | 46      | N/A       |
| 22-00474-01 | TOOL KIT, BAYONET CONNECTOR (110V) (Not Shown)          | 48      | N/A       |
| 22-00474-02 | TOOL KIT, BAYONET CONNECTOR (220V) (Not Shown)          | 48      | N/A       |
| 22-00475-01 | CONSUMABLES KIT, 2.5mm BAYONET CONNECTOR                | 47      | N/A       |
| 22-00476-01 | RECEPTACLE KIT, FDDI WALL BOX (Qty. 1)                  | 44      | 2         |
| 22-00477-01 | WALL BOX KIT (INTERNATIONAL) (GREY) (Qty. 1)            | 51      | N/A       |
| 22-00477-02 | Wall Box Kit (International) (White) (Qty. 1)           | 51      | N/A       |
| 22-00477-03 | Wall Box Kit (International) (Ivory) (Qty. 1)           | 51      | N/A       |
| 22-00483-01 | COUPLER KIT, BAYONET CONNECTOR (Qty. 1)                 | 44      | 1         |
| 22-00493-01 | CLOSURE KIT, FIBER (Not Shown)                          | 58      | N/A       |
| 22-00500-01 | PANEL KIT, 1 x 6 COUPLER (Qty. 1)                       | 53      | N/A       |
| 22-00508-01 | SPLICE KIT (Qty. 1)                                     | 49      | N/A       |
| 22-00509-01 | TOOL KIT, SPLICE (Not Shown)                            | 50      | N/A       |
| 29-24662-01 | Tool, Standard Ethernet Cable Crimp Die Set             | 1       | 62        |
| 29-24663-01 | Tool, Standard Ethernet Cable Crimp                     | 1       | 61        |
| 29-24667-01 | Tool, Standard Ethernet Cable Cutter                    | 1       | 59        |
| 29-24668-01 | Tool, Standard Ethernet Cable Stripper                  | 1       | 60        |
| 29-26237-01 | Tester, Twisted Pair Continuity (Master)                | 32      | 1         |
| 29-26238-01 | Tester, Twisted Pair Continuity (Remote)                | 32      | 2         |
| 29-26689-01 | Adapter (Order Two)                                     | 32      | 3         |
| 29-27264-01 | Cable, Daisy Chain Test                                 | 1       | 58        |
| 29-27335-01 | Tool, Large Barrel Punch Down (Not Shown)               | 31      | Not Shown |
| 30-26366-01 | RACK ASSEMBLY (Active)                                  | 2       | 1         |
| 30-26366-01 | RACK ASSEMBLY (Active)                                  | 3       | N/A       |
| 30-26367-01 | RACK ASSEMBLY (Passive)                                 | 2       | 2         |
| 30-26367-01 | RACK ASSEMBLY (Passive)                                 | 4       | N/A       |

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| PART NO.    | DESCRIPTION                                  | FIG NO. | ITEM NO.  |
|-------------|----------------------------------------------|---------|-----------|
| 30-28253-01 | UNIT ASSEMBLY, CABLE CONCENTRATOR            | 8       | N/A       |
| 30-28253-01 | UNIT ASSEMBLY, CABLE CONCENTRATOR H3104      | 7       | 2         |
| 30-28932-01 | Power Strip                                  | 11      | 2         |
| 30-32099-01 | SHELF, TERMINATION                           | 52      | N/A       |
| 30-38253-01 | Cable, Concentrator (Harmonica)              | 1       | 29        |
| 30-38253-01 | Cable, Concentrator (Harmonica) (Qty. 1)     | 1       | 28        |
| 34-26229-01 | Rack Assembly (Qty. 1)                       | 5       | 1         |
| 34-32100-01 | SHELF, SPLICE                                | 54      | N/A       |
| 34-32101-01 | SHELF, STORAGE                               | 55      | N/A       |
| 34-32102-01 | SHELF, COMBINATION                           | 56      | N/A       |
| 34-32441-01 | ENCLOSURE, REMOTE WALL FOR FIBER OPTIC       | 57      | N/A       |
| 36-25280-01 | Label, "Product ID Harmonica"                | 8       | Not Shown |
| 36-26244-01 | Label, "Sheet of Numbers, SER"               | 9       | Not Shown |
| 36-26244-01 | Label, "Sheet Of Numbers, SER"               | 10      | Not Shown |
| 36-28797-01 | Label/Letters (Stick-On)                     | 27      | Not Shown |
| 36-28797-01 | Label, Letters (Qty. 1)                      | 13      | 3         |
| 36-28797-01 | Label, Letters (Qty. 1)                      | 14      | 5         |
| 36-28798-01 | Label, Numbers (Qty. 1)                      | 13      | 4         |
| 36-28798-01 | Label, Numbers (Qty. 1)                      | 14      | 6         |
| 36-29709-01 | Label, "Product" (Qty. 1)                    | 27      | 9         |
| 36-29740-01 | Label, Faceplate Blank (Qty. 8)              | 1       | 40        |
| 36-32663-01 | Strip, Label (Qty. 1/Strip of 8))            | 51      | 8         |
| 36-32664-01 | Protector, Label (Qty. 8)                    | 51      | 9         |
| 47-00107-01 | Tool, MMP Crimp (Qty. 1)                     | 24      | 1         |
| 47-00110-01 | Wrench, Dual Socket (Qty. 1)                 | 23      | 7         |
| 47-00113-01 | Tool, Crimp Die Set (Qty. 1)                 | 23      | 1         |
| 47-00115-01 | Tool, BNC Crimp (Qty. 1)                     | 23      | 2         |
| 47-00117-01 | Tool, Punch Down (Qty. 1)                    | 23      | 3         |
| 47-00129-01 | Tool, Termination, Palm Grip (Qty. 1)        | 29      | 1         |
| 47-00130-01 | Slide, Index (Qty. 1)                        | 29      | 2         |
| 47-00131-01 | Tool, Terminal Insertion Extraction (Qty. 1) | 29      | 5         |
| 47-00132-01 | Ratchet Release (Qty. 1)                     | 29      | 4         |
| 47-00133-01 | Cable Clamp (Qty. 1)                         | 29      | 3         |
| 54-16859-01 | Module, DEC Interconnect Harmonica (Qty. 1)  | 8       | 2         |
| 54-17269-01 | Module, Termination/Patching (Qty. 1)        | 13      | 1         |
| 70-23675-01 | PANEL ASSEMBLY, CABLE CONCENTRATOR           | 2       | 9         |
| 70-23675-01 | PANEL ASSEMBLY, CABLE CONCENTRATOR           | 7       | N/A       |
| 70-23678-01 | SER ASSEMBLY (Active)                        | 5       | N/A       |
| 70-23678-01 | SER ASSEMBLY (Active)                        | 3       | 1         |
| 70-23678-02 | SER ASSEMBLY (Passive)                       | 4       | 1         |
| 70-23678-02 | SER ASSEMBLY (Passive)                       | 5       | N/A       |
| 70-23731-01 | Bulkhead, (Weldment) (Qty.1)                 | 6       | 2         |
| 70-23732-01 | Panel Assembly, (Weldment) MMJ (Qty. 1)      | 9       | 2         |

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| PART NO.    | DESCRIPTION                                                    | FIG NO. | ITEM NO.  |
|-------------|----------------------------------------------------------------|---------|-----------|
| 70-23733-01 | PANEL ASSEMBLY, (WELDMENT) CABLE<br>CONCENTRATOR (See H3107-A) | 7       | 1         |
| 70-23733-01 | PANEL ASSEMBLY, (WELDMENT) CABLE<br>CONCENTRATOR (Qty. 1)      | 9       | 1         |
| 70-23743-01 | Support Assembly, Strain Relief (Qty. 2)                       | 9       | 3         |
| 70-24595-01 | Card Cage Assembly (Qty. 1)                                    | 31      | 6         |
| 70-25742-01 | Cabinet Assembly, DECconnect Communications                    | 11      | 1         |
| 74-32356-00 | Bracket, Rack Mount (LAN bridge 100)                           | 2       | 6         |
| 74-32425-01 | Enclosure, Top (Qty. 1)                                        | 8       | 5         |
| 74-32426-01 | Enclosure, Bottom (Qty. 1)                                     | 8       | 1         |
| 74-32427-01 | Panel, Connector (Qty. 1)                                      | 8       | 3         |
| 74-32428-01 | Panel, Connector (Qty. 1)                                      | 8       | 4         |
| 74-33163-01 | Cap, Modular Jack (Qty. 8)                                     | 1       | 38        |
| 74-33171-01 | Bracket, Hanger (Qty. 2)                                       | 26      | 2         |
| 74-33201-01 | Bracket, Wall Mount (Qty. 1)                                   | 26      | 1         |
| 74-33202-01 | Support, Wall Mount (Qty. 1)                                   | 26      | 8         |
| 74-33241-01 | Bracket, Cabinet Mounting (Qty. 2)                             | 1       | 28        |
| 74-33384-01 | Bracket, Support (Qty. 26)                                     | 5       | 11        |
| 74-33389-01 | Panel, BNC (Qty. 2)                                            | 10      | 1         |
| 74-33408-01 | Hinge, Concealed (Qty. 4)                                      | 5       | 2         |
| 74-33408-01 | Hinge, Concealed (Qty. 2)                                      | 6       | 3         |
| 74-35204-01 | Clip, Module Retainer (Qty. 4)                                 | 31      | 10        |
| 74-35204-01 | Clip, Module Retainer (Qty. 4)                                 | 31      | 12        |
| 74-35205-01 | Card Cage (Qty. 2)                                             | 30      | 3A        |
| 74-35205-01 | Card Cage (Qty. 2)                                             | 30A     | 3A        |
| 74-35206-01 | Bracket, Card Cage Retainer                                    | 31      | 7         |
| 74-35206-01 | Retainer, Card Cage (Qty. 2)                                   | 30      | 3D        |
| 74-35206-01 | Retainer, Card Cage (Qty. 2)                                   | 30A     | 3D        |
| 74-35207-01 | Panel, MMJ Rack (Qty. 1)                                       | 30A     | 3E        |
| 74-35207-01 | Panel, MMJ Rack (Qty. 1)                                       | 30      | 3E        |
| 74-35207-01 | Panel Rack, Modified Modular Jack                              | 31      | 8         |
| 74-35209-01 | Bracket, 19 Inch Rack (Qty. 1)                                 | 30      | 3B        |
| 74-35209-01 | Bracket, 19 Inch Rack (Qty. 1)                                 | 30A     | 3B        |
| 74-36060-01 | Panel, Modified Modular Jack (Qty. 1)                          | 13      | 2         |
| 74-36061-01 | Panel, BNC (Qty. 1)                                            | 14      | 1         |
| 74-36062-01 | Guide, BNC Cable (Qty. 1)                                      | 14      | 2         |
| 74-36063-01 | Panel, Blank (Qty. 1)                                          | 30      | Not Shown |
| 74-36063-01 | Panel, Blank (Qty. 1)                                          | 30A     | Not Shown |
| 74-36063-01 | Panel, Blank (Qty. 8)                                          | 18      | 1         |
| 74-36063-01 | Panel, Blank (Qty. 12)                                         | 5       | 17        |
| 74-36065-01 | Rod, Cable Strain Relief (Qty. 1)                              | 30      | 3C        |
| 74-36065-01 | Rod, Cable Strain Relief (Qty. 1)                              | 30A     | 3C        |
| 74-36065-01 | Rod, Strain Relief (Qty. 2)                                    | 16      | 1         |
| 74-36065-01 | Rod, Strain Relief (Qty. 6)                                    | 17      | 2         |
| 74-36227-01 | Bracket, Patch Panel (Qty. 3)                                  | 17      | 1         |
| 74-36227-01 | Bracket, Patch Panel (Qty. 1)                                  | 16      | 2         |



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| PART NO.    | DESCRIPTION                                          | FIG NO. | ITEM NO. |
|-------------|------------------------------------------------------|---------|----------|
| 74-36228-01 | Organizer, Cable (Qty. 1)                            | 15      | 1        |
| 74-36228-01 | Organizer, Cable (Qty. 4)                            | 17      | 3        |
| 74-36396-01 | Bracket, Cabinet Mounting (Qty. 2)                   | 21      | 1        |
| 74-36396-01 | Bracket, Cabinet Mounting (DEMPR/DSRVR) (Qty. 16)    | 17      | 5        |
| 74-36397-01 | Bracket, Rack Mount (Qty. 2)                         | 22      | 1        |
| 74-36397-01 | Bracket Rack Mount (DELNI) (Qty. 2)                  | 17      | 4        |
| 74-36696-01 | Faceplate, Modular (Qty. 8)                          | 1       | 36       |
| 74-36697-01 | Insert, Blank (Qty. 8)                               | 1       | 39       |
| 74-36698-01 | Insert, Dual (Qty. 16)                               | 1       | 37       |
| 74-36827-01 | Base, RWE (Qty. 1)                                   | 27      | 7        |
| 74-36828-01 | Cover, RWE (Qty. 1)                                  | 27      | 8        |
| 74-37208-01 | Strip, Protective (Qty. 8)                           | 1       | 41       |
| 90-00049-02 | Screw, Sems Phi Truss Hd No. 10-32 x 1/4 (Qty. 4)    | 26      | 4        |
| 90-00049-04 | Screw, Sems Phi Truss Hd No. 10-32 x 3/8 (Qty. 1)    | 26      | 5        |
| 90-00062-12 | Screw, Self-Tap Pan Hd No. 6 x 3/8 (Qty. 4)          | 5       | 15       |
| 90-00062-12 | Screw, Self-Tap Pan Hd No. 6 x 3/8 (Qty. 36)         | 17      | 7        |
| 90-00062-12 | Screw, Self-Tap Pan Hd No. 6 x 3/8 (Qty. 4)          | 22      | 2        |
| 90-00062-12 | Screw, Self-Tap Pan Hd No. 6 x 3/8 (Qty. 4)          | 21      | 2        |
| 90-00062-23 | Screw, Self-Tap Pan Hd No. 8-32 x 3/8 (Qty. 15)      | 5       | 5        |
| 90-06023-01 | Screw, Phi Pan Hd No. 6-32 x 7/16 (Qty. 4)           | 31      | 9        |
| 90-06023-01 | Screw, Phi Pan Hd No. 6-32 x 7/16 (Qty. 4)           | 30      | 3H       |
| 90-06023-01 | Screw, Phi Pan Hd No. 6-32 x 7/16 (Qty. 4)           | 30A     | 3H       |
| 90-06051-01 | Screw, Machine Phi Pan Hd No. 6-32 x 3 (Qty. 2)      | 9       | 5        |
| 90-06051-01 | Screw, Machine Phi Pan Hd No. 6-32 x 3               | 7       | 3        |
| 90-06070-02 | Screw, Machine Phi Flat Hd No. 10-32 x 5/16 (Qty. 4) | 6       | 4        |
| 90-06070-02 | Screw, Machine Phi Flat Hd No. 10-32 x 5/16 (Qty. 8) | 5       | 3        |
| 90-06073-01 | Screw, Mach Phi Pan Hd No. 10-32 x 1/2 (Qty. 4)      | 30      | 3G       |
| 90-06073-01 | Screw, Mach Phi Pan Hd No. 10-32 x 1/2 (Qty. 4)      | 30A     | 3G       |
| 90-06073-01 | Screw, Mach Phi Pan Hd No. 10-32 x 1/2 (Qty. 52)     | 5       | 12       |
| 90-06073-01 | Screw, Mach Phi Pan Hd No. 10-32 x 1/2 (Qty. 52)     | 2       | 3        |
| 90-06073-03 | Screw, Phi Truss Hd No. 10-32 x 1/2 (Qty. 4)         | 22      | 3        |
| 90-06073-03 | Screw, Phi Truss Hd No. 10-32 x 1/2 (Qty. 2)         | 15      | 2        |
| 90-06073-03 | Screw, Phi Truss Hd No. 10-32 x 1/2 (Qty. 4)         | 21      | 3        |
| 90-06073-03 | Screw, Phi Truss Hd No. 10-32 x 1/2 (Qty. 60)        | 17      | 6        |
| 90-06073-03 | Screw, Phi Truss Hd No. 10-32 x 1/2 (Qty. 4)         | 16      | 4        |
| 90-06560-01 | Nut, Kep No. 6-32 (Qty. 8)                           | 10      | 4        |
| 90-06560-01 | Nut, Kep No. 6-32 (Qty. 8)                           | 9       | 6        |
| 90-06566-00 | Nut, Kep No. 1/4-20 x .431 (Qty. 4)                  | 2       | 5        |
| 90-06664-00 | Washer, Flat (Qty. 52)                               | 5       | 13       |
| 90-06713-00 | Washer, Flat (Qty. 2)                                | 27      | 3        |
| 90-07032-00 | Tie Wrap (Qty. 10)                                   | 27      | 6        |
| 90-07032-01 | Cable Tie (Qty. 75)                                  | 17      | 10       |
| 90-07032-01 | Cable Tie (3/4 inch)                                 | 4       | 2        |
| 90-07091-00 | Clamp, Cable, Screw-Mounted (Qty. 1)                 | 26      | 3        |
| 90-07786-00 | Retainer, U-Nut No. 10-32 (Qty. 4)                   | 30      | 3F       |
| 90-07786-00 | Retainer, U-Nut No. 10-32 (Qty. 4)                   | 30A     | 3F       |
| 90-07786-00 | Retainer, U-Nut No. 10-32 (Qty. 104)                 | 5       | 16       |

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| <b>PART NO.</b> | <b>DESCRIPTION</b>                                                            | <b>FIG NO.</b> | <b>ITEM NO.</b> |
|-----------------|-------------------------------------------------------------------------------|----------------|-----------------|
| 90-07786-01     | Retainer, U-Nut No. 10-32 (Qty. 4)                                            | 16             | 3               |
| 90-07786-01     | Retainer, U-Nut No. 10-32 (Qty. 4)                                            | 21             | 4               |
| 90-07786-01     | Retainer, U-Nut No. 10-32 (Qty. 4)                                            | 22             | 4               |
| 90-07786-01     | Retainer, U-Nut No. 10-32 (Qty. 2)                                            | 15             | 3               |
| 90-07909-00     | Washer, Split Lock (Qty. 52)                                                  | 5              | 14              |
| 90-09617-01     | Cable Tie (11 inch)                                                           | 4              | 3               |
| 90-09988-00     | Screw, Sems Slotted Hex Hd No. 1/4 x 20-1/2 (Qty. 4)                          | 2              | 4               |
| 90-09996-03     | Cable Tie (4 inch)                                                            | 4              | 4               |
| 90-10353-01     | Bushing, Snap-In (Qty. 80)                                                    | 17             | 8               |
| 90-10353-01     | Bushing (Qty. 20)                                                             | 14             | 4               |
| 90-10353-01     | Bushing, Snap-In (Qty. 20)                                                    | 15             | 4               |
| 90-10645-01     | Fastener, Plastic Push (Qty. 2)                                               | 27             | 2               |
| 90-10646-01     | Screw, Wood Phi Round Hd No. 6-32 x 1-1/2" (Qty. 2)                           | 8              | 6               |
| 90-10720-01     | Screw, Wood, Round Slotted Hd No. 10 x 1 (Qty. 6)                             | 27             | 4               |
| 90-10720-01     | Screw, Wood, Round Slotted Hd No. 10 x 1 (Qty. 4)                             | 26             | 6               |
| 90-10748-01     | Grommet, Rubber (Qty. 4)                                                      | 6              | 5               |
| 90-10748-01     | Grommet (Qty. 4)                                                              | 5              | 6               |
| BC16C-10        | Cable Assembly, Shielded 36 Conductor<br>(18 Twisted Pair) PVC                | 31             | 2               |
| BC16C-10        | Cable Assembly, 36 Conductor Shielded<br>Straight-To-Right Angle (10 Ft.)     | 25             | 1               |
| BC16C-10        | Cable Assembly, 36 Conductor Shielded (10 Ft.)                                | 1              | 29              |
| BC16C-25        | Cable Assembly, PVC (25 Ft.)                                                  | 31             | 2               |
| BC16C-25        | Cable Assembly, (25 Ft.)                                                      | 25             | 1               |
| BC16C-50        | Cable Assembly, (50 Ft.)                                                      | 25             | 1               |
| BC16C-50        | Cable Assembly, PVC (50 Ft.)                                                  | 31             | 2               |
| BC16C-A0        | Cable Assembly, PVC (100 Ft.)                                                 | 31             | 2               |
| BC16C-A0        | Cable Assembly, (100 Ft.)                                                     | 25             | 1               |
| BC16C-B5        | Cable Assembly, (250 Ft.)                                                     | 25             | 1               |
| BC16C-B5        | Cable Assembly, PVC (250 Ft.)                                                 | 31             | 2               |
| BC16D-10        | Cable Assembly, 36 Conductor Shielded,<br>Right Angle-To-Right Angle (10 Ft.) | 25             | 2               |
| BC16D-25        | Cable Assembly, (25 Ft.)                                                      | 25             | 2               |
| BC16D-50        | Cable Assembly, (50 Ft.)                                                      | 25             | 2               |
| BC16D-A0        | Cable Assembly, (100 Ft.)                                                     | 25             | 2               |
| BC16D-B5        | Cable Assembly, (250 Ft.)                                                     | 25             | 2               |
| BC16E-02        | Cord, Terminal Interconnect Patch (2 Ft.)                                     | 1              | 25              |
| BC16E-10        | Cable, DECconnect Office w/MMP (10 Ft.)                                       | 1              | 13              |
| BC16E-25        | Cable, DECconnect Office w/MMP (25 Ft.)                                       | 1              | 13              |
| BC16E-50        | Cable, DECconnect Office w/MMP (50 Ft.)                                       | 1              | 13              |
| BC16E-6H        | Cable, DECconnect Office w/MMP (2m)                                           | 1              | 13              |
| BC16K-02        | Cable, ThinWire Coaxial Patch (2 Ft.)                                         | 1              | 24              |
| BC16K-02        | Cable, ThinWire Coaxial Patch (2 Ft.) (Qty. 16)                               | 1              | Not Shown       |
| BC16K-08        | Cable, ThinWire Patch (8 Ft.) (Qty. 1)                                        | 30             | 5               |
| BC16K-08        | Cable, ThinWire Patch (8 Ft.) (Qty. 1)                                        | 30A            | 5               |
| BC16M-06        | Cable, ThinWire Office PVC (6 Ft.)                                            | 1              | 21              |
| BC16M-15        | Cable, ThinWire Office PVC (15 Ft.)                                           | 1              | 21              |
| BC16M-30        | Cable, ThinWire Office PVC (30 Ft.)                                           | 1              | 21              |

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| PART NO. | DESCRIPTION                                                                | FIG NO. | ITEM NO.  |
|----------|----------------------------------------------------------------------------|---------|-----------|
| BC16N-10 | Cable, DECserver 100 Adapter, 8 DSUB to 1-36 Position Connector (Qty. 1)   | 1       | 28        |
| BC16N-10 | Cable, DECserver 100 Adapter, Octopus                                      | 1       | 27        |
| BC16P-10 | Cable, ThinWire Coaxial, Male to BNC (10 Ft.)                              | 1       | 26        |
| BC16P-10 | Cable, ThinWire Coaxial, Male-to-Female (10 Ft.) (Qty. 16)                 | 1       | Not Shown |
| BC16Q-03 | Cable, 6 MMP to 6 MMP (3 Ft.) (Qty. 1)                                     | 30      | 4         |
| BC16Q-03 | Cable Assembly (Qty. 1)                                                    | 31      | 14        |
| BC16R-02 | Cable Assembly (Qty. 1)                                                    | 31      | 14        |
| BC16R-02 | Cable, 6 MMP to 6 MMP (2 Ft.) (Qty. 1)                                     | 30      | 4         |
| BC16S-02 | Cable Assembly (Qty. 1)                                                    | 31      | 14        |
| BC16S-02 | Cable, 6 MMP to 6 MP (2 Ft.) (Qty. 1)                                      | 30      | 4         |
| BC16U-02 | Cable, 8 MMP to 6 MMP (2 Ft.) (Qty. 1)                                     | 30      | 4         |
| BC16U-02 | Cable Assembly (Qty. 1)                                                    | 31      | 14        |
| BC23P-10 | Cable, Adapter (DECserver 300 to DECconnect Environment)                   | 1       | 66        |
| BN24A-2E | CABLE, DAISY CHAIN OFFICE (2.5m) (Qty. 1)                                  | 1       | 56        |
| BN24A-3E | CABLE, DAISY CHAIN OFFICE (3.6m) (Qty. 1)                                  | 1       | 56        |
| BN24B-01 | Cable Assembly (1m) (Qty. 1)                                               | 34      | 1         |
| BN24B-03 | Cable Assembly, Fiber Optics FDDI to FDDI, Flip (3m) (Qty. 1)              | 34      | 1         |
| BN24B-10 | Cable Assembly (10m) (Qty. 1)                                              | 34      | 1         |
| BN24B-20 | Cable Assembly (20m) (Qty. 1)                                              | 34      | 1         |
| BN24B-30 | Cable Assembly (30m) (Qty. 1)                                              | 34      | 1         |
| BN24B-4E | Cable Assembly (4.5m) (Qty. 1)                                             | 34      | 1         |
| BN24C-03 | Cable Assembly, Fiber Optics FDDI to FDDI, Non-Flip (3m) (Qty. 1)          | 34      | 1         |
| BN24C-4E | Cable Assembly, (4.5m) (Qty. 1)                                            | 34      | 1         |
| BN24D-01 | Cable Assembly (1m) (Qty. 1)                                               | 33      | 1         |
| BN24D-03 | Cable Assembly, Fiber Optics FDDI to 2.5mm Bayonet Connector (3m) (Qty. 1) | 33      | 1         |
| BN24D-10 | Cable Assembly (10m) (Qty. 1)                                              | 33      | 1         |
| BN24D-20 | Cable Assembly (20m) (Qty. 1)                                              | 33      | 1         |
| BN24D-30 | Cable Assembly (30m) (Qty. 1)                                              | 33      | 1         |
| BN24D-4E | Cable Assembly (4.5m) (Qty. 1)                                             | 33      | 1         |
| BN24E-01 | Cable Assembly (1m) (Qty. 1)                                               | 36      | 1         |
| BN24E-03 | Cable Assembly, Dual 2.5mm Bayonet Connector (3m) (Qty. 1)                 | 36      | 1         |
| BN24E-10 | Cable Assembly (10m) (Qty. 1)                                              | 36      | 1         |
| BN24E-20 | Cable Assembly (20m) (Qty. 1)                                              | 36      | 1         |
| BN24E-30 | Cable Assembly (30m) (Qty. 1)                                              | 36      | 1         |
| BN24E-4E | Cable Assembly (4.5m) (Qty. 1)                                             | 36      | 1         |
| BNE2A-XX | Cable, Ethernet Coaxial Plenum                                             | 1       | 5A        |
| BNE2B-XX | Cable, Ethernet Coaxial PVC                                                | 1       | 5B        |
| BNE3H-05 | Cable, Straight AIU, 802 IEEE Compliant (5 m) (Qty. 1)                     | 1       | 28        |
| BNE3H-XX | Cable, Straight Connector 802.3 Compliant Transceiver PVC                  | 1       | 4A        |

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| PART NO.    | DESCRIPTION                                                                    | FIG NO. | ITEM NO.  |
|-------------|--------------------------------------------------------------------------------|---------|-----------|
| BNE3K-XX    | Cable, Right Angle Connector 802.3 Compliant Transceiver PVC                   | 1       | 4B        |
| BNE3L-XX    | Cable, Straight Connector 802.3 Compliant Transceiver, Plenum                  | 1       | 4C        |
| BNE3M-XX    | Cable, Right Angle Connector 802.3 Compliant Transceiver, Plenum               | 1       | 4D        |
| BNE4C-XX    | Cable, Straight Connector 802.3 Compliant Transceiver PVC                      | 1       | 4E        |
| BNE4D-XX    | Cable, Right Angle Connector 802.3 Compliant Transceiver PVC                   | 1       | 4F        |
| BS10C-01    | CABLE KIT, CONVERSION, IBM STP to DEC MMP (1m) (Qty. 1)                        | 31      | 16        |
| BS10C-01    | Cable Kit, Conversion, IBM STP to DEC MMP (1m) (Qty. 1)                        | 30A     | 4         |
| BS10D-03    | CABLE KIT, CONVERSION, IBM STP to DEC MMP (3m) (Qty. 1)                        | 31      | 16        |
| BS10D-03    | CABLE KIT, CONVERSION, IBM STP to DEC MMP (3m) (Qty. 1)                        | 30A     | 6         |
| BS16K-08    | CABLE KIT, ThinWire PATCH (8 Ft.) (Qty. 8)                                     | 30      | 5         |
| BS16K-08    | CABLE KIT, ThinWire PATCH (8 Ft.) (Qty. 8)                                     | 30A     | 5         |
| BS16Q-03    | CABLE ASSEMBLY KIT, PATCH W/FLIP (SER) 6-PIN MMP TO 6-PIN MMP (3 Ft.) (Qty. 8) | 31      | 14        |
| BS16Q-03    | Cable Kit, 6 MMP to 6 MMP (3 Ft.) (Qty. 8)                                     | 30      | 4         |
| BS16R-02    | Cable Kit, 6 MMP to 6 MMP (2 Ft.) (Qty. 8)                                     | 30      | 4         |
| BS16R-02    | CABLE ASSEMBLY KIT, (OFFICE) 6-PIN MMP TO 6-PIN MMP (2 Ft.) (Qty. 8)           | 31      | 14        |
| BS16S-02    | CABLE ASSEMBLY KIT, (OFFICE) 6-PIN MMP TO 6-PIN MMP (2 Ft.) (Qty. 8)           | 31      | 14        |
| BS16S-02    | Cable Kit, 6 MMP to 6 MP (2 Ft.) (Qty. 8)                                      | 30      | 4         |
| BS16U-02    | Cable Kit, 8 MMP to 6 MMP (2 Ft.) (Qty. 8)                                     | 30      | 4         |
| BS16U-02    | CABLE ASSEMBLY KIT, (OFFICE) 8-PIN MP TO 6-PIN MMP (2 Ft.) (Qty. 8)            | 31      | 14        |
| DESPE-A     | SER Adapter, Dual Line (Qty. 4)                                                | 31      | 13        |
| DESPE-AA    | SER Adapter For IBM Shielded Dual Line Twisted Pair (Qty. 1)                   | 30A     | 2         |
| DESPO-A     | Adapter, IBM STP (Qty. 8)                                                      | 31      | 5A        |
| DESPO-A     | Office Adapters For IBM Shielded Twisted Pair (Qty. 8)                         | 30A     | 1         |
| DETPA-AA    | Adapter, UTP Office (Qty. 8)                                                   | 31      | 5         |
| DETPC-AA    | Adapter, Dual Line (Qty. 4)                                                    | 31      | 11        |
| DEXJK-00    | Wall Jack, Ethernet (Qty. 1)                                                   | 1       | 69        |
| EK-DECSY-OC | Guide, Office Communications Cabinet (OCC) Installation                        | 11      | 3         |
| EK-DECSY-SR | Manual, Satellite Equipment Room Installation                                  | 2       | Not Shown |
| EK-DECSY-WE | Guide, Remote Wall Enclosure Installation                                      | 27      | Not Shown |
| EK-DECSY-WI | Instructions, Installation                                                     | 51      | Not Shown |
| EK-STPCC-IN | Guide, Shielded Twisted Pair Cable Connector Installation                      | 31      | Not Shown |

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| <b>PART<br/>NO.</b> | <b>DESCRIPTION</b>                                                   | <b>FIG<br/>NO.</b> | <b>ITEM<br/>NO.</b> |
|---------------------|----------------------------------------------------------------------|--------------------|---------------------|
| H039                | MOUNTING KIT, WALL/PARTITION                                         | 26                 | N/A                 |
| H041-AC             | Bracket, Rack Mount (LAN bridge 100)                                 | 2                  | 6                   |
| H3101               | Connector, Loopback, 36-Position (Qty. 1)                            | 23                 | 8                   |
| H3102               | Adapter, 36 Position Female-to-Female                                | 25                 | 3                   |
| H3103               | Connector, Loopback, 6-Pin (Qty. 1)                                  | 23                 | 9                   |
| H3103               | Loopback, DEC MMJ (6-Pin) (Qty. 1)                                   | 1                  | 29                  |
| H3104               | UNIT ASSEMBLY, CABLE CONCENTRATOR                                    | 8                  | N/A                 |
| H3104-00            | Cable, Concentrator (Harmonica) (Qty. 1)                             | 1                  | 28                  |
| H3104-00            | Cable, Concentrator (Harmonica)                                      | 1                  | 29                  |
| H3104-A             | ADAPTER KIT, DECserver 100                                           | 1                  | 28                  |
| H3104-B             | ADAPTER KIT, DECserver 200                                           | 1                  | 29                  |
| H3105-A             | Converter, Active DEC423 to RS232 (110V)                             | 1                  | 12                  |
| H3105-B             | Converter, Active DEC423 to RS232 (220V)                             | 1                  | 12                  |
| H3106-A             | Adapter, 50 Position Female to 36 Position Female<br>(Qty. 1)        | 31                 | 15                  |
| H3106-A             | Adapter, 50 Position Female-To-36 Position Female<br>(Qty. 1)        | 31                 | 4                   |
| H3106-AB            | ADAPTER KIT, 36-Pin IEEE MALE-TO-FEMALE FLIP<br>(Not Shown) (Qty. 2) | 11A                | 2                   |
| H3106-AB            | ADAPTER KIT, 36-PIN IEEE MALE-TO-FEMALE FLIP                         | 12                 | N/A                 |
| H3107-A             | PATCH BLOCK KIT, TERMINAL INTERCONNECT                               | 2                  | 10                  |
| H3107-A             | PATCH BLOCK KIT, TERMINAL INTERCONNECT                               | 9                  | N/A                 |
| H3107-B             | PATCH BLOCK KIT, ThinWire                                            | 2                  | 11                  |
| H3107-B             | PATCH BLOCK KIT, ThinWire                                            | 10                 | N/A                 |
| H3107-C             | Module Kit, Termination/Patching                                     | 31                 | 3                   |
| H3107-C             | MODULE KIT, LOW SPEED TERMINATION/PATCHING                           | 13                 | N/A                 |
| H3107-C             | MODULE KIT, LOW SPEED TERMINATION/PATCHING<br>(Qty. 6)               | 11A                | 6                   |
| H3107-D             | PATCH BLOCK KIT, ThinWire (Qty. 2)                                   | 11A                | 8                   |
| H3107-D             | PATCH BLOCK KIT, ThinWire                                            | 14                 | N/A                 |
| H3107-G             | SHELF, SPLICE                                                        | 54                 | N/A                 |
| H3107-H             | SHELF, STORAGE                                                       | 55                 | N/A                 |
| H3107-J             | SHELF, COMBINATION                                                   | 56                 | N/A                 |
| H3107-K             | SHELF, TERMINATION                                                   | 52                 | N/A                 |
| H3108-AA            | BRACKET KIT, CABLE MANAGER                                           | 15                 | N/A                 |
| H3108-AB            | BRACKET KIT, PATCH PANEL MOUNTING                                    | 16                 | N/A                 |
| H3109-AB            | HARDWARE KIT, DECconnect CABINET (Qty. 1)                            | 11A                | Not Shown           |
| H3109-AB            | HARDWARE KIT, DECconnect CABINET                                     | 17                 | N/A                 |
| H3111-A             | Wallbox, Modular w/Faceplate (Kit of 8)                              | 1                  | 6                   |
| H3111-B             | Wallplate (Kit of 8)                                                 | 1                  | 7                   |
| H3111-C             | FACEPLATE KIT, MODULAR                                               | 1                  | 35A                 |
| H3111-C             | FACEPLATE, MODULAR (Kit of 8)                                        | 1                  | 30                  |
| H3111-D             | Wall Box Kit (Qty. 1) (Shown on Page 1)                              | 1                  | N/A                 |
| H3111-EB            | Wall Box Kit (Europe) (80mm x 80mm) (White)<br>(Qty. 1)              | 1                  | 67                  |
| H3111-EC            | Wall Box Kit (Europe) (80mm x 80mm) (Ivory)<br>(Qty. 1)              | 1                  | 67                  |

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| <b>PART NO.</b> | <b>DESCRIPTION</b>                                      | <b>FIG NO.</b> | <b>ITEM NO.</b> |
|-----------------|---------------------------------------------------------|----------------|-----------------|
| H3111-FB        | Wall Box Kit (Europe) (80mm x 100mm) (White) (Qty. 1)   | 1              | 68              |
| H3111-FC        | Wall Box Kit (Europe) (80mm x 100mm) (Ivory) (Qty. 1)   | 1              | 68              |
| H3111-GA        | WALL BOX KIT (INTERNATIONAL) (GREY) (Qty. 1)            | 51             | N/A             |
| H3111-GB        | Wall Box Kit (International) (White) (Qty. 1)           | 51             | N/A             |
| H3111-GC        | Wall Box Kit (International) (Ivory) (Qty. 1)           | 51             | N/A             |
| H3112-A         | Jack, Modular (AT&T) (Kit of 8)                         | 1              | 8               |
| H3112-A         | CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)      | 1              | 32              |
| H3112-B         | Jack, Modular (NTI) (Kit of 8)                          | 1              | 8               |
| H3112-B         | CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)      | 1              | 32              |
| H3112-D         | Jack, Universal (Kit of 8)                              | 1              | 8               |
| H3112-D         | CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)      | 1              | 32              |
| H3113-A         | Jack, Modified Modular (Office) (Kit of 8)              | 1              | 9               |
| H3113-A         | CONNECTOR, MMJ DATA (Kit of 8)                          | 1              | 31              |
| H3114           | Jack, BNC Panel (Kit of 8)                              | 1              | 10              |
| H3114-AA        | CONNECTOR KIT, DAISY CHAIN (Qty. 1)                     | 1              | Not Shown       |
| H3114-AB        | CONNECTOR, BNC ThinWire SNAP-IN (Kit of 8)              | 1              | 33              |
| H3114-FA        | CONNECTOR KIT, 2.5mm BAYONET FIELD INSTALLABLE (Qty. 1) | 46             | N/A             |
| H3114-FC        | COUPLER KIT, (Qty. 1)                                   | 45             | N/A             |
| H3114-FD        | TOOL KIT, SPLICE (Not Shown)                            | 50             | N/A             |
| H3114-FE        | RECEPTACLE KIT, FDDI WALL BOX (Qty. 1)                  | 44             | 2               |
| H3114-FF        | COUPLER KIT, BAYONET CONNECTOR (Qty. 1)                 | 44             | 1               |
| H3114-FG        | SPLICE KIT (Qty. 1)                                     | 49             | N/A             |
| H3114-FH        | PANEL KIT, 1 x 6 COUPLER (Qty. 1)                       | 53             | N/A             |
| H3115           | CONNECTOR KIT, VIDEO FACEPLATE (Qty. 1)                 | 1              | 11              |
| H3115-AA        | CONNECTOR KIT, SNAP-IN F-STYLE CATV (Qty. 1)            | 1              | 57              |
| H3116-AA        | PANEL KIT, BLANK                                        | 18             | N/A             |
| H3117           | PATCH CORD KIT, LOW SPEED (Qty. 2)                      | 11A            | 5               |
| H3117           | PATCH CORD KIT, LOW-SPEED                               | 19             | 1               |
| H3118           | PATCH CORD KIT, 16-USER (HIGH SPEED)                    | 1              | Not Shown       |
| H3118-AA        | CABLE KIT, RIBBON (Qty. 1)                              | 11A            | 3               |
| H3118-AA        | CABLE KIT, RIBBON                                       | 20             | 1               |
| H3118-AB        | CABLE KIT, RIBBON                                       | 20             | 2               |
| H3118-AB        | CABLE KIT, RIBBON (Qty. 1)                              | 11A            | 4               |
| H3118-AC        | PATCH CABLE KIT, ThinWire (Qty. 2)                      | 11A            | 7               |
| H3118-AC        | PATCH CABLE KIT, ThinWire                               | 19             | 2               |
| H3118-FA        | Pigtail Kit, 2.5mm Bayonet (Qty. 1)                     | 35             | 1               |
| H3119           | Bracket, Rack Mount (DEMPR, DECserver 100, 200)         | 2              | 7               |
| H3119-AA        | BRACKET KIT, RECESSED CABINET MOUNTING (DEMPR/DSRVR)    | 21             | N/A             |
| H3120           | SER KIT                                                 | 2              | N/A             |

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| <b>PART NO.</b> | <b>DESCRIPTION</b>                                                                   | <b>FIG NO.</b> | <b>ITEM NO.</b> |
|-----------------|--------------------------------------------------------------------------------------|----------------|-----------------|
| H3126           | Bracket, Rack Mount (DELNI)                                                          | 2              | 8               |
| H3126-AA        | BRACKET KIT, RECESSED CABINET MOUNTING (DELNI)                                       | 22             | N/A             |
| H3127           | FRAME KIT, FRONT DOOR (Qty. 2)                                                       | 5              | 4               |
| H3127           | FRAME KIT, FRONT DOOR                                                                | 6              | N/A             |
| H3130-A2        | CABINET SYSTEM, OFFICE COMMUNICATIONS (110V)                                         | 11A            | N/A             |
| H3130-A3        | CABINET SYSTEM, OFFICE COMMUNICATIONS (220V)                                         | 11A            | Not Shown       |
| H3131-A         | ENCLOSURE KIT, REMOTE WALL                                                           | 27             | N/A             |
| H3131-B         | CARD CAGE KIT, REMOTE WALL ENCLOSURE FOR UNSHIELDED TWISTED PAIR ETHERNET ADAPTERS   | 31             | Not Shown       |
| H3131-C         | ENCLOSURE, REMOTE WALL FOR FIBER OPTIC                                               | 57             | N/A             |
| H3300-AA        | SUPER "H" KIT, UNSHIELDED TWISTED PAIR ETHERNET CONFIGURATION (Qty. 1)               | 30             | N/A             |
| H3301-AA        | SUPER "H" KIT, 802.3/ETHERNET ADAPTERS FOR IBM SHIELDED TWISTED PAIR CABLES (Qty. 1) | 30A            | N/A             |
| H3310-AA        | Office Adapter Kit, Unshielded Twisted Pair Ethernet (Qty. 1)                        | 30             | 1               |
| H3310-AA        | OFFICE ADAPTER KIT, UNSHIELDED TWISTED PAIR (Qty. 1)                                 | 31             | Not Shown       |
| H3311-AA        | Office Adapters Kit, For IBM Shielded Twisted Pair (Qty. 1)                          | 30A            | 1               |
| H3311-AA        | OFFICE ADAPTER KIT, IBM SHIELDED TWISTED PAIR (Qty. 1)                               | 31             | Not Shown       |
| H3330-AA        | Wiring Closet/SER Adapter Kit, Unshielded Twisted Pair Ethernet Dual Line (Qty. 4)   | 30             | 2               |
| H3330-AA        | WIRING CLOSET/SER ADAPTER KIT, UNSHIELDED TWISTED PAIR ETHERNET                      | 31             | Not Shown       |
| H3331-AA        | SER ADAPTER, DUAL LINE FOR IBM SHIELDED TWISTED PAIR KIT                             | 31             | Not Shown       |
| H3331-AA        | SER Adapter Kit, For IBM Shielded Dual Line Twisted Pair (Qty. 4)                    | 30A            | 2               |
| H3340-AA        | RACK INSTALLATION KIT, UNSHIELDED TWISTED PAIR ETHERNET                              | 30             | 3               |
| H3340-AA        | RACK INSTALLATION KIT, IBM SHIELDED TWISTED PAIR 802.3 ETHERNET                      | 30A            | 3               |
| H4000-AA        | Transceiver, Ethernet w/Heartbeat                                                    | 1              | 3               |
| H4005-00        | Transceiver, 802.3 w/Switchable SQE                                                  | 1              | 3               |
| H4054           | CONNECTOR KIT, TRANSCEIVER CABLE STRAIGHT                                            | 1              | Not Shown       |
| H4055           | CONNECTOR KIT, TRANSCEIVER CABLE RIGHT ANGLE                                         | 1              | Not Shown       |
| H4056           | CONNECTOR KIT, STANDARD ETHERNET (Qty. 1)                                            | 1              | 43              |
| H8100-A         | Tool, Coaxial Cable Stripper (Plenum) (Qty. 1)                                       | 23             | 4               |
| H8100-B         | Tool, Coaxial Cable Stripper (PVC) (Qty. 1)                                          | 23             | 5               |
| H8102-AA        | TOOL KIT, BAYONET CONNECTOR (110V) (Not Shown)                                       | 48             | N/A             |
| H8102-AB        | CONSUMABLES KIT, 2.5mm BAYONET CONNECTOR                                             | 47             | N/A             |
| H8102-AC        | TOOL KIT, BAYONET CONNECTOR (220V) (Not Shown)                                       | 48             | N/A             |
| H8220           | Plug, Modified Modular (50 Pak)                                                      | 1              | 22              |
| H8220           | MODIFIED MODULAR PLUG KIT, STRANDED WIRE                                             | 12             | Not Shown       |
| H8222           | Connector, ThinWire BNC (Male)                                                       | 1              | 17              |
| H8223           | Connector, ThinWire (T-Type)                                                         | 1              | 18              |

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| PART NO. | DESCRIPTION                                                               | FIG NO. | ITEM NO.  |
|----------|---------------------------------------------------------------------------|---------|-----------|
| H8224    | Connector, ThinWire Barrel                                                | 1       | 19        |
| H8225    | Terminator, ThinWire (50 Ohm)                                             | 1       | 20        |
| H8225-AA | TERMINATOR KIT, DAISY CHAIN (Qty. 1)                                      | 1       | Not Shown |
| H8226    | Connector, MMP Solid Wire Kit (Qty. 50)                                   | 30      | 6         |
| H8226    | MODIFIED MODULAR PLUG KIT, SOLID WIRE                                     | 11A     | Not Shown |
| H8226    | MODIFIED MODULAR PLUG KIT, SOLID WIRE                                     | 12      | Not Shown |
| H8227-A  | CONNECTOR KIT, FIELD TERMINATED                                           | 28      | N/A       |
| H8240    | Cable, 6-Conductor Terminal Interconnection (1000 Ft.)                    | 1       | 23        |
| H8241    | TOOL KIT, MODIFIED MODULAR PLUG CRIMP                                     | 24      | N/A       |
| H8242    | TOOL KIT, DECconnect                                                      | 23      | N/A       |
| H8243-A  | Cable, ThinWire Coaxial, PVC                                              | 1       | 1         |
| H8244-A  | Cable, ThinWire Coaxial, Plenum (1000 Ft. Roll)                           | 1       | 1         |
| H8245-A  | Cable, Terminal Interconnect, PVC (1000 Ft. Roll)                         | 31      | 1         |
| H8245-A  | Cable, Terminal Interconnect, PVC (1000 Ft. Roll)                         | 1       | 2         |
| H8246-A  | Cable, Terminal Interconnect, Plenum (1000 Ft. Roll)                      | 31      | 1         |
| H8246-A  | Cable, Terminal Interconnect, Plenum (1000 Ft. Roll)                      | 1       | 2         |
| H8247-A  | Cable, 36 Conductor (18 Twisted Pair) PVC (250 Ft.)                       | 31      | 2         |
| H8247-B  | Cable, 36 Conductor (18 Twisted Pair) PVC (1000 Ft.)                      | 31      | 2         |
| H8248-A  | Cable, 36 Conductor (18 Twisted Pair) Plenum (250 Ft.)                    | 31      | 2         |
| H8248-B  | Cable, 36 Conductor (18 Twisted Pair) Plenum (1000 Ft.)                   | 31      | 2         |
| H8571-A  | Adapter, Passive 25-Pin DSUB, Male to MMJ                                 | 1       | 15        |
| H8571-B  | Adapter, Passive 9-Pin DSUB, Male to MMJ                                  | 1       | 16        |
| H8571-C  | Adapter, Passive 25-Pin DSUB, Female to MMJ (Unfiltered)                  | 1       | 15        |
| H8571-D  | Adapter, Passive 25-Pin DSUB, Female to MMJ (Filtered)                    | 1       | 15        |
| H8571-E  | Adapter, Passive 25-Pin DSUB, Female to MMJ (Filtered) (For Rainbow Only) | 1       | 15        |
| H8572    | Coupler/Extender, 6-pin MMJ Cable                                         | 1       | 14        |
| H9544-MJ | Feet, Stabilizer                                                          | 11      | 4         |
| H9646-EA | Cabinet, DECconnect Communications                                        | 11A     | 1         |
| H9646-EA | CABINET, DECconnect COMMUNICATIONS (110V)                                 | 11      | N/A       |
| H9646-EB | CABINET, DECconnect COMMUNICATIONS (220V)                                 | 11      | Not Shown |
| N/A      | List, Stock (Qty. 1)                                                      | 48      | Not Shown |
| N/A      | Holders, 600A Connector (Qty. 12)                                         | 48      | Not Shown |
| N/A      | Bottle, (For Isopropyl Alcohol) (Qty. 1)                                  | 48      | Not Shown |
| N/A      | CABLES, 2-FIBER 62.5/125 MICRON                                           | 37      | N/A       |
| N/A      | Case, Carrying (Qty. 1)                                                   | 48      | Not Shown |
| N/A      | Eye Loupe (Qty. 1)                                                        | 48      | Not Shown |
| N/A      | Stripper, MSN-05-585 Mechanical (Qty. 1)                                  | 48      | Not Shown |
| N/A      | Tool, No-Nik Stripper (Qty. 1)                                            | 48      | Not Shown |
| N/A      | RWE/OCC CONFIGURATION                                                     | 31      | N/A       |
| N/A      | Paper, Polishing 1um (1 Pkg. of 25 sheets)                                | 47      | N/A       |
| N/A      | Bottle, (For Water) (Qty. 1)                                              | 48      | Not Shown |



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| <b>PART NO.</b> | <b>DESCRIPTION</b>                                                    | <b>FIG NO.</b> | <b>ITEM NO.</b> |
|-----------------|-----------------------------------------------------------------------|----------------|-----------------|
| N/A             | OFFICE CABLE KIT, IBM SHIELDED TWISTED PAIR<br>802.3 ETHERNET ADAPTER | 30A            | 4               |
| N/A             | Scale, 6 Inch (Qty. 1)                                                | 48             | Not Shown       |
| N/A             | Cleaners, Pipe (1 Pkg. of 25)                                         | 47             | N/A             |
| N/A             | CABLE ASSEMBLY, FIBER OPTICS, FDDI TO 2.5mm<br>BAYONET CONNECTOR      | 33             | N/A             |
| N/A             | Bottle, Cleaning Alcohol (Qty. 1)                                     | 50             | Not Shown       |
| N/A             | Tool, Cleaving (Qty. 1)                                               | 48             | Not Shown       |
| N/A             | CONNECTOR KIT, PIGTAIL, 2.5mm BAYONET                                 | 35             | N/A             |
| N/A             | Hardware, Base and Tool (Qty. 1)                                      | 50             | Not Shown       |
| N/A             | List, Stock (Qty. 1)                                                  | 50             | Not Shown       |
| N/A             | Magnifier, Cleaved Fiber Inspection (Qty. 1)                          | 50             | Not Shown       |
| N/A             | Manual, Instruction (Qty. 1)                                          | 50             | Not Shown       |
| N/A             | Scissors (Qty. 1)                                                     | 50             | Not Shown       |
| N/A             | Stripper, Cable (Qty. 1)                                              | 50             | Not Shown       |
| N/A             | Stripper, No-Nik Fiber (.008) (Qty. 1)                                | 50             | Not Shown       |
| N/A             | Syringe, w/Coupling Gel and Dispensing Tip (Qty. 1)                   | 50             | Not Shown       |
| N/A             | Tool, Cleaving (Qty. 1)                                               | 50             | Not Shown       |
| N/A             | Tool, Mandrel (Qty. 1)                                                | 50             | Not Shown       |
| N/A             | Tool, Splice (Qty. 1)                                                 | 50             | Not Shown       |
| N/A             | Scissors (Qty. 1)                                                     | 48             | Not Shown       |
| N/A             | OFFICE CABLE KIT, UNSHIELDED TWISTED PAIR<br>ADAPTER                  | 30             | 4               |
| N/A             | Template (Qty. 1)                                                     | 48             | Not Shown       |
| N/A             | CABLE ASSEMBLY, FIBER OPTICS FDDI TO FDDI                             | 34             | N/A             |
| N/A             | Tool, 102A Crimping (Qty. 1)                                          | 48             | Not Shown       |
| N/A             | Tool, 400B Polishing (Qty. 1)                                         | 48             | Not Shown       |
| N/A             | Tool, 700A Stripping (Qty. 1)                                         | 48             | Not Shown       |
| N/A             | Strips, Velcro (Qty. 16)                                              | 51             | 5               |
| N/A             | Screw, Plate Mounting (Qty. 16)                                       | 51             | 6               |
| N/A             | Screw, Wall Mounting (Qty. 16)                                        | 51             | 7               |
| N/A             | Epoxy (15 Packets)                                                    | 47             | N/A             |
| N/A             | Paper, Polishing 5um (1 Pkg. of 25 sheets)                            | 47             | N/A             |
| N/A             | Ring, Routing (Qty. 32)                                               | 51             | 10              |
| N/A             | Syringes (1 Pkg. of 10)                                               | 47             | N/A             |
| N/A             | Texwipes, (2 Pkgs., Approx. 50 per pack)                              | 47             | N/A             |
| N/A             | Tips, Dispensing (1 Pkg. of 25)                                       | 47             | N/A             |
| N/A             | Toothpicks (1 Box)                                                    | 47             | N/A             |
| N/A             | Wire, Music (In Vial) (Qty. 1)                                        | 47             | N/A             |
| N/A             | Cleaners, Pipe (Qty. 50)                                              | 50             | Not Shown       |
| N/A             | Cloth, Lint Free (Qty. 100)                                           | 50             | Not Shown       |
| N/A             | Blocks, 800A Holder (Qty. 2)                                          | 48             | Not Shown       |
| N/A             | Bracket, Recessed Access (Qty. 2)                                     | 52             | 1               |
| N/A             | Bracket, Mounting (Qty. 2)                                            | 52             | 2               |
| N/A             | Panel, 1 x 6 Coupler (Qty. 12)                                        | 52             | 3               |
| N/A             | Shelf Assembly, Termination (Qty. 1)                                  | 52             | 4               |
| N/A             | Door, Metal (Qty. 1)                                                  | 52             | 5               |

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| PART NO. | DESCRIPTION                                         | FIG NO. | ITEM NO.  |
|----------|-----------------------------------------------------|---------|-----------|
| N/A      | CABLE ASSEMBLY, DUAL 2.5mm BAYONET CONNECTOR        | 36      | N/A       |
| N/A      | Manual, Instruction (Qty. 1)                        | 48      | Not Shown |
| N/A      | Microscope, 300B (Qty. 1)                           | 48      | Not Shown |
| N/A      | Oven, 200A Curing 110V (Qty. 1)                     | 48      | Not Shown |
| N/A      | Plate, Glass (Qty. 1)                               | 48      | Not Shown |
| N/A      | Bracket, Recessed Access (Qty. 2)                   | 54      | 1         |
| N/A      | Bracket, Mounting (Qty..2)                          | 54      | 2         |
| N/A      | Door, Metal (Qty. 1)                                | 54      | 3         |
| N/A      | Tray, Splice Organizer (Qty. 3)                     | 54      | 4         |
| N/A      | Housing, 3-Tray (Qty. 1)                            | 54      | 5         |
| N/A      | Shelf Assembly (Qty. 1)                             | 54      | 6         |
| N/A      | Foam, Tray (Qty. 3)                                 | 54      | Not Shown |
| N/A      | Tubing, Coil (25 Ft.) (Qty. 3)                      | 54      | Not Shown |
| N/A      | Tool, R-4366 Stripping (Qty. 1)                     | 48      | Not Shown |
| N/A      | Tool, Miller Stripper (Qty. 1)                      | 48      | Not Shown |
| N/A      | Bracket, Recessed Access (Qty. 2)                   | 55      | 1         |
| N/A      | Bracket, Mounting (Qty. 2)                          | 55      | 2         |
| N/A      | Door, Metal (Qty. 1)                                | 55      | 3         |
| N/A      | Shelf Assembly (Qty. 1)                             | 55      | 4         |
| N/A      | TWISTED PAIR CONTINUITY TESTERS                     | 32      | N/A       |
| N/A      | Splices (Qty. 12)                                   | 49      | N/A       |
| N/A      | Bracket, Recessed Access (Qty. 2)                   | 56      | 1         |
| N/A      | Bracket, Mounting (Qty. 2)                          | 56      | 2         |
| N/A      | Drawer (Qty. 1)                                     | 56      | 3         |
| N/A      | Panel, 1 x 6 Coupler (Qty. 4)                       | 56      | 4         |
| N/A      | Door, Metal (Qty. 1)                                | 56      | 5         |
| N/A      | Tray, Splice Organizer (Qty. 1)                     | 56      | 6         |
| N/A      | Shelf Assembly (Qty. 1)                             | 56      | 7         |
| N/A      | Foam, Tray (Qty. 1)                                 | 56      | Not Shown |
| N/A      | Tubing, Coil (25 Ft.) (Qty. 1)                      | 56      | Not Shown |
| N/A      | RWE/OCC CONFIGURATION                               | 25      | N/A       |
| N/A      | CONNECTORS, FIBER OPTIC                             | 44      | N/A       |
| N/A      | Label, Splice (Qty. 1)                              | 57      | 1         |
| N/A      | Ring, Double Fiber Routing (Qty. 8)                 | 57      | 2         |
| N/A      | Panel, Coupler (Qty. 2)                             | 57      | 3         |
| N/A      | Enclosure Assembly (Qty. 1)                         | 57      | 4         |
| N/A      | Screw, Wood (Qty. 4)                                | 57      | Not Shown |
| N/A      | WALL BOX KIT, INTERNATIONAL                         | 51      | N/A       |
| N/A      | Bracket Assembly, Wall Mounting (Qty. 1)            | 58      | Not Shown |
| N/A      | Closure, Cover/Base (Qty. 1)                        | 58      | Not Shown |
| N/A      | Isolation/Grounding Kit (Qty. 1)                    | 58      | Not Shown |
| N/A      | Miscellaneous Items                                 | 58      | Not Shown |
| N/A      | Tray, Mechanical Splice (Qty. 3)                    | 58      | Not Shown |
| N/A      | CABLES, 802.3 TRANSCEIVER (OFFICE)                  | 1       | 4         |
| N/A      | Tool, Transceiver Cable Pin Crimp (AMP P/N 90264-1) | 1       | 63        |

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| PART<br>NO. | DESCRIPTION                                                  | FIG<br>NO. | ITEM<br>NO. |
|-------------|--------------------------------------------------------------|------------|-------------|
| N/A         | PATCH CORD KIT, LOW-SPEED/PATCH CABLE KIT,<br>ThinWire       | 19         | N/A         |
| N/A         | DECconnect SYSTEM                                            | 1          | N/A         |
| N/A         | CABLES, 802.3 TRANSCEIVER (LOW LCSS)                         | 1          | 4           |
| N/A         | CONNECTORS, BASEBAND                                         | 1          | Not Shown   |
| N/A         | Tool, Transceiver Cable Ferrule Crimp<br>(AMP P/N 54-3344-1) | 1          | 64          |
| N/A         | CABLES, ETHERNET COAXIAL                                     | 1          | 5           |
| N/A         | CABLE KITS, RIBBON                                           | 20         | N/A         |

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| DESCRIPTION                                                                  | PART NO.    | FIG. NO. | ITEM NO.  |
|------------------------------------------------------------------------------|-------------|----------|-----------|
| Adapter (Order Two)                                                          | 29-26689-01 | 32       | 3         |
| ADAPTER KIT, 36-PIN IEEE MALE-TO-FEMALE FLIP                                 | 22-00168-01 | 12       | N/A       |
| ADAPTER KIT, 36-PIN IEEE MALE-TO-FEMALE FLIP                                 | H3106-AB    | 12       | N/A       |
| ADAPTER KIT, 36-Pin IEEE MALE-TO-FEMALE FLIP<br>(Not Shown) (Qty. 2)         | H3106-AB    | 11A      | 2         |
| ADAPTER KIT, 36-Pin IEEE MALE-TO-FEMALE FLIP<br>(Not Shown) (Qty. 2)         | 22-00168-01 | 11A      | 2         |
| ADAPTER KIT, DECserver 100                                                   | H3104-A     | 1        | 28        |
| ADAPTER KIT, DECserver 200                                                   | H3104-B     | 1        | 29        |
| ADAPTER KIT, DECserver 200                                                   | 22-00186-01 | 1        | 29        |
| Adapter, 36 Position Female-to-Female                                        | H3102       | 25       | 3         |
| Adapter, 36 Position Female-to-Female                                        | 12-25255-01 | 25       | 3         |
| Adapter, 50 Position Female to 36 Position Female<br>(Qty. 1)                | 12-25931-01 | 31       | 15        |
| Adapter, 50 Position Female to 36 Position Female<br>(Qty. 1)                | H3106-A     | 31       | 15        |
| Adapter, 50 Position Female-To-36 Position Female<br>(Qty. 1)                | 12-25931-01 | 31       | 4         |
| Adapter, 50 Position Female-To-36 Position Female<br>(Qty. 1)                | H3106-A     | 31       | 4         |
| Adapter, Dual Line (Qty. 4)                                                  | DETPC-AA    | 31       | 11        |
| Adapter, IBM STP (Qty. 8)                                                    | DESPO-A     | 31       | 5A        |
| Adapter, Passive 25-Pin DSUB, Female to MMJ (Filtered)                       | H8571-D     | 1        | 15        |
| Adapter, Passive 25-Pin DSUB, Female to MMJ (Filtered)                       | 12-23599-05 | 1        | 15        |
| Adapter, Passive 25-Pin DSUB, Female to MMJ (Filtered)<br>(For Rainbow Only) | H8571-E     | 1        | 15        |
| Adapter, Passive 25-Pin DSUB, Female to MMJ (Filtered)<br>(For Rainbow Only) | 12-23599-06 | 1        | 15        |
| Adapter, Passive 25-Pin DSUB, Female to MMJ<br>(Unfiltered)                  | H8571-C     | 1        | 15        |
| Adapter, Passive 25-Pin DSUB, Female to MMJ<br>(Unfiltered)                  | 12-23599-04 | 1        | 15        |
| Adapter, Passive 25-Pin DSUB, Male to MMJ                                    | 12-23599-01 | 1        | 15        |
| Adapter, Passive 25-Pin DSUB, Male to MMJ                                    | H8571-A     | 1        | 15        |
| Adapter, Passive 9-Pin DSUB, Male to MMJ                                     | 12-23599-03 | 1        | 16        |
| Adapter, Passive 9-Pin DSUB, Male to MMJ                                     | H8571-B     | 1        | 16        |
| Adapter, UTP Office (Qty. 8)                                                 | DETPA-AA    | 31       | 5         |
| Bail Lock Assembly (Qty. 2)                                                  | 12-29612-01 | 28       | 2         |
| Base, RWE (Qty. 1)                                                           | 74-36827-01 | 27       | 7         |
| Blocks, 800A Holder (Qty. 2)                                                 | N/A         | 48       | Not Shown |
| Bottle, (For Isopropyl Alcohol) (Qty. 1)                                     | N/A         | 48       | Not Shown |
| Bottle, (For Water) (Qty. 1)                                                 | N/A         | 48       | Not Shown |
| Bottle, Cleaning Alcohol (Qty. 1)                                            | N/A         | 50       | Not Shown |
| Bracket Assembly, Wall Mounting (Qty. 1)                                     | N/A         | 58       | Not Shown |
| BRACKET KIT, CABLE MANAGER                                                   | 22-00169-01 | 15       | N/A       |
| BRACKET KIT, CABLE MANAGER                                                   | H3108-AA    | 15       | N/A       |
| BRACKET KIT, PATCH PANEL MOUNTING                                            | 22-00172-01 | 16       | N/A       |
| BRACKET KIT, PATCH PANEL MOUNTING                                            | H3108-AB    | 16       | N/A       |

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| DESCRIPTION                                          | PART NO.    | FIG. NO. | ITEM NO.  |
|------------------------------------------------------|-------------|----------|-----------|
| BRACKET KIT, RECESSED CABINET MOUNTING (DELNI)       | H3126-AA    | 22       | N/A       |
| BRACKET KIT, RECESSED CABINET MOUNTING (DELNI)       | 22-00167-01 | 22       | N/A       |
| BRACKET KIT, RECESSED CABINET MOUNTING (DEMPR/DSRVR) | 22-00170-01 | 21       | N/A       |
| BRACKET KIT, RECESSED CABINET MOUNTING (DEMPR/DSRVR) | H3119-AA    | 21       | N/A       |
| Bracket Rack Mount (DELNI) (Qty. 2)                  | 74-36397-01 | 17       | 4         |
| Bracket, 19 Inch Rack (Qty. 1)                       | 74-35209-01 | 30A      | 3B        |
| Bracket, 19 Inch Rack (Qty. 1)                       | 74-35209-01 | 30       | 3B        |
| Bracket, Cabinet Mounting (DEMPR/DSRVR) (Qty. 16)    | 74-36396-01 | 17       | 5         |
| Bracket, Cabinet Mounting (Qty. 2)                   | 74-36396-01 | 21       | 1         |
| Bracket, Cabinet Mounting (Qty. 2)                   | 74-33241-01 | 1        | 28        |
| Bracket, Card Cage Retainer                          | 74-35206-01 | 31       | 7         |
| Bracket, Hanger (Qty. 2)                             | 74-33171-01 | 26       | 2         |
| Bracket, Mounting (Qty. 2)                           | N/A         | 56       | 2         |
| Bracket, Mounting (Qty. 2)                           | N/A         | 52       | 2         |
| Bracket, Mounting (Qty. 2)                           | N/A         | 55       | 2         |
| Bracket, Mounting (Qty. 2)                           | N/A         | 54       | 2         |
| Bracket, Patch Panel (Qty. 1)                        | 74-36227-01 | 16       | 2         |
| Bracket, Patch Panel (Qty. 3)                        | 74-36227-01 | 17       | 1         |
| Bracket, Rack Mount (DELNI)                          | 22-00109-01 | 2        | 8         |
| Bracket, Rack Mount (DELNI)                          | H3126       | 2        | 8         |
| Bracket, Rack Mount (DEMPR, DECserver 100, 200)      | 22-00195-01 | 2        | 7         |
| Bracket, Rack Mount (DEMPR, DECserver 100, 200)      | H3119       | 2        | 7         |
| Bracket, Rack Mount (LAN bridge 100)                 | 74-32356-00 | 2        | 6         |
| Bracket, Rack Mount (LAN bridge 100)                 | H041-AC     | 2        | 6         |
| Bracket, Rack Mount (Qty. 2)                         | 74-36397-01 | 22       | 1         |
| Bracket, Recessed Access (Qty. 2)                    | N/A         | 54       | 1         |
| Bracket, Recessed Access (Qty. 2)                    | N/A         | 56       | 1         |
| Bracket, Recessed Access (Qty. 2)                    | N/A         | 52       | 1         |
| Bracket, Recessed Access (Qty. 2)                    | N/A         | 55       | 1         |
| Bracket, Support (Qty. 26)                           | 74-33384-01 | 5        | 11        |
| Bracket, Wall Mount (Qty. 1)                         | 74-33201-01 | 26       | 1         |
| Bulkhead, (Weldment) (Qty.1)                         | 70-23731-01 | 6        | 2         |
| Bushing (Qty. 20)                                    | 90-10353-01 | 14       | 4         |
| Bushing, Insulator, Mylar (Bag of 40)                | 22-00084-01 | 10       | 3         |
| Bushing, Snap-In (Qty. 20)                           | 90-10353-01 | 15       | 4         |
| Bushing, Snap-In (Qty. 80)                           | 90-10353-01 | 17       | 8         |
| Cabinet Assembly, DECconnect Communications          | 70-25742-01 | 11       | 1         |
| Cabinet, DECconnect Communications                   | H9646-EA    | 11A      | 1         |
| CABINET, DECconnect COMMUNICATIONS (110V)            | H9646-EA    | 11       | N/A       |
| CABINET, DECconnect COMMUNICATIONS (220V)            | H9646-EB    | 11       | Not Shown |
| CABINET SYSTEM, OFFICE COMMUNICATIONS (110V)         | H3130-A2    | 11A      | N/A       |
| CABINET SYSTEM, OFFICE COMMUNICATIONS (220V)         | H3130-A3    | 11A      | Not Shown |
| Cable Assembly (Qty. 1)                              | BC16S-02    | 31       | 14        |
| Cable Assembly (Qty. 1)                              | BC16U-02    | 31       | 14        |
| Cable Assembly (Qty. 1)                              | 17-01489-02 | 31       | 14        |
| Cable Assembly (Qty. 1)                              | 17-01643-01 | 31       | 14        |
| Cable Assembly (Qty. 1)                              | BC16R-02    | 31       | 14        |

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| DESCRIPTION                                                                       | PART<br>NO. | FIG.<br>NO. | ITEM<br>NO. |
|-----------------------------------------------------------------------------------|-------------|-------------|-------------|
| Cable Assembly (Qty. 1)                                                           | 17-01489-01 | 31          | 14          |
| Cable Assembly (Qty. 1)                                                           | BC16Q-03    | 31          | 14          |
| Cable Assembly (Qty. 1)                                                           | 17-01490-01 | 31          | 14          |
| CABLE ASSEMBLY KIT, (OFFICE) 6-PIN MM1P TO 6-PIN<br>MMP (2 Ft.) (Qty. 8)          | BS16S-02    | 31          | 14          |
| CABLE ASSEMBLY KIT, (OFFICE) 6-PIN MMP TO 6-PIN<br>MMP (2 Ft.) (Qty. 8)           | BS16R-02    | 31          | 14          |
| CABLE ASSEMBLY KIT, (OFFICE) 8-PIN MP TO 6-PIN<br>MMP (2 Ft.) (Qty. 8)            | BS16U-02    | 31          | 14          |
| CABLE ASSEMBLY KIT, PATCH W/FLIP (SER) 6-PIN MMP<br>TO 6-PIN MMP (3 Ft.) (Qty. 8) | BS16Q-03    | 31          | 14          |
| Cable Assembly (100 Ft.)                                                          | 17-01174-04 | 25          | 1           |
| Cable Assembly (100 Ft.)                                                          | BC16C-A0    | 25          | 1           |
| Cable Assembly (100 Ft.)                                                          | 17-01175-04 | 25          | 2           |
| Cable Assembly (100 Ft.)                                                          | BC16D-A0    | 25          | 2           |
| Cable Assembly (10m) (Qty. 1)                                                     | 17-02533-04 | 36          | 1           |
| Cable Assembly (10m) (Qty. 1)                                                     | BN24E-10    | 36          | 1           |
| Cable Assembly (10m) (Qty. 1)                                                     | 17-02376-04 | 34          | 1           |
| Cable Assembly (10m) (Qty. 1)                                                     | BN24B-10    | 34          | 1           |
| Cable Assembly (10m) (Qty. 1)                                                     | BN24D-10    | 33          | 1           |
| Cable Assembly (10m) (Qty. 1)                                                     | 17-02408-04 | 33          | 1           |
| Cable Assembly (1m) (Qty. 1)                                                      | 17-02376-03 | 34          | 1           |
| Cable Assembly (1m) (Qty. 1)                                                      | BN24B-01    | 34          | 1           |
| Cable Assembly (1m) (Qty. 1)                                                      | BN24D-01    | 33          | 1           |
| Cable Assembly (1m) (Qty. 1)                                                      | BN24E-01    | 36          | 1           |
| Cable Assembly (1m) (Qty. 1)                                                      | 17-02408-03 | 33          | 1           |
| Cable Assembly (1m) (Qty. 1)                                                      | 17-02533-03 | 36          | 1           |
| Cable Assembly (20m) (Qty. 1)                                                     | 17-02376-05 | 34          | 1           |
| Cable Assembly (20m) (Qty. 1)                                                     | BN24B-20    | 34          | 1           |
| Cable Assembly (20m) (Qty. 1)                                                     | 17-02533-05 | 36          | 1           |
| Cable Assembly (20m) (Qty. 1)                                                     | BN24E-20    | 36          | 1           |
| Cable Assembly (20m) (Qty. 1)                                                     | 17-02408-05 | 33          | 1           |
| Cable Assembly (20m) (Qty. 1)                                                     | BN24D-20    | 33          | 1           |
| Cable Assembly (25 Ft.)                                                           | 17-01175-02 | 25          | 2           |
| Cable Assembly (25 Ft.)                                                           | BC16C-25    | 25          | 1           |
| Cable Assembly (25 Ft.)                                                           | BC16D-25    | 25          | 2           |
| Cable Assembly (25 Ft.)                                                           | 17-01174-02 | 25          | 1           |
| Cable Assembly (250 Ft.)                                                          | 17-01175-05 | 25          | 2           |
| Cable Assembly (250 Ft.)                                                          | 17-01174-05 | 25          | 1           |
| Cable Assembly (250 Ft.)                                                          | BC16C-B5    | 25          | 1           |
| Cable Assembly (250 Ft.)                                                          | BC16D-B5    | 25          | 2           |
| Cable Assembly (30m) (Qty. 1)                                                     | 17-02408-06 | 33          | 1           |
| Cable Assembly (30m) (Qty. 1)                                                     | BN24E-30    | 36          | 1           |
| Cable Assembly (30m) (Qty. 1)                                                     | 17-02376-06 | 34          | 1           |
| Cable Assembly (30m) (Qty. 1)                                                     | BN24B-30    | 34          | 1           |
| Cable Assembly (30m) (Qty. 1)                                                     | 17-02533-06 | 36          | 1           |
| Cable Assembly (30m) (Qty. 1)                                                     | BN24D-30    | 33          | 1           |

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| DESCRIPTION                                                                | PART NO.    | FIG. NO. | ITEM NO. |
|----------------------------------------------------------------------------|-------------|----------|----------|
| Cable Assembly (4.5m) (Qty. 1)                                             | BN24D-4E    | 33       | 1        |
| Cable Assembly (4.5m) (Qty. 1)                                             | 17-02486-02 | 34       | 1        |
| Cable Assembly (4.5m) (Qty. 1)                                             | 17-02533-02 | 36       | 1        |
| Cable Assembly (4.5m) (Qty. 1)                                             | BN24E-4E    | 36       | 1        |
| Cable Assembly (4.5m) (Qty. 1)                                             | 17-02408-02 | 33       | 1        |
| Cable Assembly (4.5m) (Qty. 1)                                             | 17-02376-02 | 34       | 1        |
| Cable Assembly (4.5m) (Qty. 1)                                             | BN24B-4E    | 34       | 1        |
| Cable Assembly (4.5m) (Qty. 1)                                             | BN24C-4E    | 34       | 1        |
| Cable Assembly (50 Ft.)                                                    | BC16C-50    | 25       | 1        |
| Cable Assembly (50 Ft.)                                                    | 17-01175-03 | 25       | 2        |
| Cable Assembly (50 Ft.)                                                    | 17-01174-03 | 25       | 1        |
| Cable Assembly (50 Ft.)                                                    | BC16D-50    | 25       | 2        |
| Cable Assembly, 36 Conductor Shielded (10 Ft.)                             | 17-01174-01 | 1        | 29       |
| Cable Assembly, 36 Conductor Shielded (10 Ft.)                             | BC16C-10    | 1        | 29       |
| Cable Assembly, 36 Conductor Shielded, Right Angle-To Right Angle (10 Ft.) | 17-01175-01 | 25       | 2        |
| Cable Assembly, 36 Conductor Shielded, Right Angle-To-Right Angle (10 Ft.) | BC16D-10    | 25       | 2        |
| Cable Assembly, 36 Conductor Shielded, Straight-To-Right Angle (10 Ft.)    | 17-01174-01 | 25       | 1        |
| Cable Assembly, 36 Conductor Shielded, Straight-To-Right Angle (10 Ft.)    | BC16C-10    | 25       | 1        |
| CABLE ASSEMBLY, DUAL 2.5mm BAYONET CONNECTOR                               | N/A         | 36       | N/A      |
| Cable Assembly, Dual 2.5mm Bayonet Connector (3m) (Qty. 1)                 | 17-02533-01 | 36       | 1        |
| Cable Assembly, Dual 2.5mm Bayonet Connector (3m) (Qty. 1)                 | BN24E-03    | 36       | 1        |
| Cable Assembly, Fiber Optics FDDI to 2.5mm Bayonet Connector (3m) (Qty. 1) | BN24D-03    | 33       | 1        |
| Cable Assembly, Fiber Optics FDDI to 2.5mm Bayonet Connector (3m) (Qty. 1) | 17-02408-01 | 33       | 1        |
| CABLE ASSEMBLY, FIBER OPTICS FDDI TO FDDI                                  | N/A         | 34       | N/A      |
| Cable Assembly, Fiber Optics FDDI to FDDI, Flip (3m) (Qty. 1)              | 17-02376-01 | 34       | 1        |
| Cable Assembly, Fiber Optics FDDI to FDDI, Flip (3m) (Qty. 1)              | BN24B-03    | 34       | 1        |
| Cable Assembly, Fiber Optics FDDI to FDDI, Non-Flip (3m) (Qty. 1)          | BN24C-03    | 34       | 1        |
| Cable Assembly, Fiber Optics FDDI to FDDI, Non-Flip (3m) (Qty. 1)          | 17-02486-01 | 34       | 1        |
| CABLE ASSEMBLY, FIBER OPTICS, FDDI TO 2.5mm BAYONET CONNECTOR              | N/A         | 33       | N/A      |
| Cable Assembly, PVC (100 Ft.)                                              | BC16C-A0    | 31       | 2        |
| Cable Assembly, PVC (100 Ft.)                                              | 17-01174-04 | 31       | 2        |
| Cable Assembly, PVC (25 Ft.)                                               | BC16C-25    | 31       | 2        |
| Cable Assembly, PVC (25 Ft.)                                               | 17-01174-02 | 31       | 2        |

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| DESCRIPTION                                                          | PART NO.    | FIG. NO. | ITEM NO. |
|----------------------------------------------------------------------|-------------|----------|----------|
| Cable Assembly, PVC (250 Ft.)                                        | 17-01174-05 | 31       | 2        |
| Cable Assembly, PVC (250 Ft.)                                        | BC16C-B5    | 31       | 2        |
| Cable Assembly, PVC (50 Ft.)                                         | 17-01174-03 | 31       | 2        |
| Cable Assembly, PVC (50 Ft.)                                         | BC16C-50    | 31       | 2        |
| Cable Assembly, Shielded 36 Conductor (18 Twisted Pair) PVC (10 Ft.) | 17-01174-01 | 31       | 2        |
| Cable Assembly, Shielded 36 Conductor 18 Twisted Pair) PVC (10 Ft.)  | BC16C-10    | 31       | 2        |
| Cable Clamp (Qty. 1)                                                 | 47-00133-01 | 29       | 3        |
| Cable Clamp, D-SUB Right Angle (Qty. 2)                              | 12-20136-01 | 1        | 47       |
| Cable Clamp, D-SUB Straight (Qty. 2)                                 | 12-20135-01 | 1        | 53       |
| Cable Kit, 6 MMP to 6 MMP (2 Ft.) (Qty. 8)                           | BS16R-02    | 30       | 4        |
| Cable Kit, 6 MMP to 6 MMP (3 Ft.) (Qty. 8)                           | BS16Q-03    | 30       | 4        |
| Cable Kit, 6 MMP to 6 MP (2 Ft.) (Qty. 8)                            | BS16S-02    | 30       | 4        |
| Cable Kit, 8 MMP to 6 MMP (2 Ft.) (Qty. 8)                           | BS16U-02    | 30       | 4        |
| CABLE KIT, CONVERSION, IBM STP to DEC MMP (1m) (Qty. 1)              | BS10C-01    | 31       | 16       |
| CABLE KIT, CONVERSION, IBM STP to DEC MMP (1m) (Qty. 1)              | 22-00234-01 | 31       | 16       |
| Cable Kit, Conversion, IBM STP to DEC MMP (1m) (Qty. 1)              | BS10C-01    | 30A      | 4        |
| Cable Kit, Conversion, IBM STP to DEC MMP (1m) (Qty. 1)              | 22-00234-01 | 30A      | 4        |
| CABLE KIT, CONVERSION, IBM STP to DEC MMP (3m) (Qty. 1)              | 22-00237-01 | 31       | 16       |
| CABLE KIT, CONVERSION, IBM STP to DEC MMP (3m) (Qty. 1)              | BS10D-03    | 31       | 16       |
| CABLE KIT, CONVERSION, IBM STP to DEC MMP (3m) (Qty. 1)              | BS10D-03    | 30A      | 6        |
| CABLE KIT, CONVERSION, IBM STP to DEC MMP (3m) (Qty. 1)              | 22-00237-01 | 30A      | 6        |
| CABLE KIT, RIBBON                                                    | H3118-AB    | 20       | 2        |
| CABLE KIT, RIBBON                                                    | 17-01772-04 | 20       | 2        |
| CABLE KIT, RIBBON                                                    | H3118-AA    | 20       | 1        |
| CABLE KIT, RIBBON                                                    | 17-01772-03 | 20       | 1        |
| CABLE KIT, RIBBON (Qty. 1)                                           | 17-01772-04 | 11A      | 4        |
| CABLE KIT, RIBBON (Qty. 1)                                           | H3118-AB    | 11A      | 4        |
| CABLE KIT, RIBBON (Qty. 1)                                           | H3118-AA    | 11A      | 3        |
| CABLE KIT, RIBBON (Qty. 1)                                           | 17-01772-03 | 11A      | 3        |
| CABLE KIT, ThinWire PATCH (8 Ft.) (Qty. 8)                           | BS16K-08    | 30A      | 5        |
| CABLE KIT, ThinWire PATCH (8 Ft.) (Qty. 8)                           | BS16K-08    | 30       | 5        |
| CABLE KITS, RIBBON                                                   | N/A         | 20       | N/A      |
| Cable Tie (11 inch)                                                  | 90-09617-01 | 4        | 3        |
| Cable Tie (3/4 inch)                                                 | 90-07032-01 | 4        | 2        |
| Cable Tie (4 inch)                                                   | 90-09996-03 | 4        | 4        |
| Cable Tie (Qty. 75)                                                  | 90-07032-01 | 17       | 10       |



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| DESCRIPTION                                                      | PART<br>NO. | FIG.<br>NO. | ITEM<br>NO. |
|------------------------------------------------------------------|-------------|-------------|-------------|
| CABLE, 12-FIBER 62.5/125 MICRON OFFICE<br>(HEAVY DUTY) (PLENUM)  | 17-02535-01 | 43          | N/A         |
| CABLE, 12-FIBER 62.5/125 MICRON OFFICE<br>(HEAVY DUTY) (PVC)     | 17-02534-01 | 43          | N/A         |
| CABLE, 12-FIBER 62.5/125 MICRON OFFICE<br>(LIGHT DUTY) (PLENUM)  | 17-02537-01 | 42          | N/A         |
| CABLE, 12-FIBER 62.5/125 MICRON OFFICE<br>(LIGHT DUTY) (PVC)     | 17-02536-01 | 42          | N/A         |
| CABLE, 2-FIBER 62.5/125 MICRON ROUND                             | 17-02377-01 | 37          | N/A         |
| CABLE, 2-FIBER 62.5/125 MICRON ROUND (QTY. 1)                    | 17-02377-01 | 34          | 1           |
| CABLE, 2-FIBER ZIPCORD 62.5/125 MICRON                           | 17-02492-01 | 36          | 1           |
| CABLE, 2-FIBER ZIPCORD 62.5/125 MICRON                           | 17-02492-01 | 33          | 1           |
| CABLE, 2-FIBER ZIPCORD 62.5/125 MICRON                           | 17-02492-01 | 37          | N/A         |
| Cable, 36 Conductor (18 Twisted Pair) Plenum (1000 Ft.)          | 17-01928-01 | 31          | 2           |
| Cable, 36 Conductor (18 Twisted Pair) Plenum (1000 Ft.)          | H8248-B     | 31          | 2           |
| Cable, 36 Conductor (18 Twisted Pair) Plenum (250 Ft.)           | 17-01928-02 | 31          | 2           |
| Cable, 36 Conductor (18 Twisted Pair) Plenum (250 Ft.)           | H8248-A     | 31          | 2           |
| Cable, 36 Conductor (18 Twisted Pair) PVC (1000 Ft.)             | 17-01169-02 | 31          | 2           |
| Cable, 36 Conductor (18 Twisted Pair) PVC (1000 Ft.)             | H8247-B     | 31          | 2           |
| Cable, 36 Conductor (18 Twisted Pair) PVC (250 Ft.)              | 17-01169-03 | 31          | 2           |
| Cable, 36 Conductor (18 Twisted Pair) PVC (250 Ft.)              | H8247-A     | 31          | 2           |
| CABLE, 4-FIBER 62.5/125 MICRON BUILDING<br>(HEAVY DUTY) (PLENUM) | 17-02491-01 | 39          | N/A         |
| CABLE, 4-FIBER 62.5/125 MICRON BUILDING<br>(HEAVY DUTY) (PVC)    | 17-02490-01 | 39          | N/A         |
| CABLE, 4-FIBER 62.5/125 MICRON BUILDING<br>(LIGHT DUTY) (PLENUM) | 17-02432-01 | 38          | N/A         |
| CABLE, 4-FIBER 62.5/125 MICRON BUILDING<br>(LIGHT DUTY) (PVC)    | 17-02433-01 | 38          | N/A         |
| Cable, 6 MMP to 6 MMP (2 Ft.) (Qty. 1)                           | BC16R-02    | 30          | 4           |
| Cable, 6 MMP to 6 MMP (2 Ft.) (Qty. 1)                           | 17-01489-01 | 30          | 4           |
| Cable, 6 MMP to 6 MMP (3 Ft.) (Qty. 1)                           | 17-01489-02 | 30          | 4           |
| Cable, 6 MMP to 6 MMP (3 Ft.) (Qty. 1)                           | BC16Q-03    | 30          | 4           |
| Cable, 6 MMP to 6 MP (2 Ft.) (Qty. 1)                            | BC16S-02    | 30          | 4           |
| Cable, 6 MMP to 6 MP (2 Ft.) (Qty. 1)                            | 17-01643-01 | 30          | 4           |
| Cable, 6-Conductor Terminal Interconnection (1000 Ft.)           | 17-00721-01 | 1           | 23          |
| Cable, 6-Conductor Terminal Interconnection (1000 Ft.)           | H8240       | 1           | 23          |
| CABLE, 6-FIBER 62.5/125 MICRON BUILDING<br>(HEAVY DUTY) (PLENUM) | 17-02540-01 | 41          | N/A         |
| CABLE, 6-FIBER 62.5/125 MICRON BUILDING<br>(HEAVY DUTY) (PVC)    | 17-02541-01 | 41          | N/A         |
| CABLE, 6-FIBER 62.5/125 MICRON BUILDING<br>(LIGHT DUTY) (PLENUM) | 17-02538-01 | 40          | N/A         |
| CABLE, 6-FIBER 62.5/125 MICRON BUILDING<br>(LIGHT DUTY) (PVC)    | 17-02539-01 | 40          | N/A         |

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| DESCRIPTION                                                                 | PART<br>NO. | FIG.<br>NO. | ITEM<br>NO. |
|-----------------------------------------------------------------------------|-------------|-------------|-------------|
| Cable, 8 MMP to 6 MMP (2 Ft.) (Qty. 1)                                      | BC16U-02    | 30          | 4           |
| Cable, 8 MMP to 6 MMP (2 Ft.) (Qty. 1)                                      | 17-01490-01 | 30          | 4           |
| Cable, Adapter (DECserver 300 to DECconnect<br>Environment)                 | 17-02136-01 | 1           | 66          |
| Cable, Adapter (DECserver 300 to DECconnect<br>Environment)                 | BC23P-10    | 1           | 66          |
| Cable, Concentrator (Harmonica)                                             | H3104-00    | 1           | 29          |
| Cable, Concentrator (Harmonica)                                             | 30-38253-01 | 1           | 29          |
| Cable, Concentrator (Harmonica) (Qty. 1)                                    | H3104-00    | 1           | 28          |
| Cable, Concentrator (Harmonica) (Qty. 1)                                    | 30-38253-01 | 1           | 28          |
| Cable, Conversion, IBM STP to DEC MMP (1m) (Qty. 8)                         | 17-02207-01 | 31          | 16          |
| Cable, Conversion, IBM STP to DEC MMP (1m) (Qty. 8)                         | 17-02207-01 | 30A         | 4           |
| Cable, Conversion, IBM STP to DEC MMP (3m) (Qty. 8)                         | 17-02207-02 | 31          | 16          |
| Cable, Conversion, IBM STP to DEC MMP (3m) (Qty. 8)                         | 17-02207-02 | 30A         | 6           |
| CABLE, DAISY CHAIN OFFICE (2.5m) (Qty. 1)                                   | 17-01800-01 | 1           | 56          |
| CABLE, DAISY CHAIN OFFICE (2.5m) (Qty. 1)                                   | BN24A-2E    | 1           | 56          |
| CABLE, DAISY CHAIN OFFICE (3.6m) (Qty. 1)                                   | BN24A-3E    | 1           | 56          |
| CABLE, DAISY CHAIN OFFICE (3.6m) (Qty. 1)                                   | 17-01800-02 | 1           | 56          |
| Cable, Daisy Chain Test                                                     | 29-27264-01 | 1           | 58          |
| Cable, DECconnect Office w/MMP (10 Ft.)                                     | 17-00811-02 | 1           | 13          |
| Cable, DECconnect Office w/MMP (10 Ft.)                                     | BC16E-10    | 1           | 13          |
| Cable, DECconnect Office w/MMP (25 Ft.)                                     | 17-00811-03 | 1           | 13          |
| Cable, DECconnect Office w/MMP (25 Ft.)                                     | BC16E-25    | 1           | 13          |
| Cable, DECconnect Office w/MMP (2m)                                         | BC16E-6H    | 1           | 13          |
| Cable, DECconnect Office w/MMP (2m)                                         | 17-00811-05 | 1           | 13          |
| Cable, DECconnect Office w/MMP (50 Ft.)                                     | 17-00811-04 | 1           | 13          |
| Cable, DECconnect Office w/MMP (50 Ft.)                                     | BC16E-50    | 1           | 13          |
| Cable, DECserver 100 Adapter, 8 DSUB to 1-36 Position<br>Connector (Qty. 1) | BC16N-10    | 1           | 28          |
| Cable, DECserver 100 Adapter, 8 DSUB to 1-36 Position<br>Connector (Qty. 1) | 17-01355-01 | 1           | 28          |
| Cable, DECserver 100 Adapter, Octopus                                       | BC16N-10    | 1           | 27          |
| Cable, DECserver 100 Adapter, Octopus                                       | 17-01355-01 | 1           | 27          |
| Cable, Ethernet Coaxial Plenum                                              | BNE2A-XX    | 1           | 5A          |
| Cable, Ethernet Coaxial Plenum                                              | 17-01926-XX | 1           | 5A          |
| Cable, Ethernet Coaxial PVC                                                 | BNE2B-XX    | 1           | 5B          |
| Cable, Ethernet Coaxial PVC                                                 | 17-01925-XX | 1           | 5B          |
| Cable, Ribbon (3 Ft.) (Qty. 4)                                              | 17-01772-02 | 20          | 2           |
| Cable, Ribbon (3 Ft.) (Qty. 4)                                              | 17-01772-02 | 11A         | 4           |
| Cable, Ribbon (8 Ft.) (Qty. 4)                                              | 17-01772-01 | 20          | 1           |
| Cable, Ribbon (8 Ft.) (Qty. 4)                                              | 17-01772-01 | 11A         | 3           |
| Cable, Right Angle Connector 802.3 Compliant<br>Transceiver PVC             | BNE4D-XX    | 1           | 4F          |
| Cable, Right Angle Connector 802.3 Compliant<br>Transceiver PVC             | BNE3K-X     | 1           | 4B          |
| Cable, Right Angle Connector 802.3 Compliant<br>Transceiver PVC             | 17-01323-XX | 1           | 4B          |

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| DESCRIPTION                                                         | PART<br>NO  | FIG.<br>NO. | ITEM<br>NO. |
|---------------------------------------------------------------------|-------------|-------------|-------------|
| Cable, Right Angle Connector 802.3 Compliant<br>Transceiver PVC     | 17-01321-XX | 1           | 4F          |
| Cable, Right Angle Connector 802.3 Compliant<br>Transceiver, Plenum | BNE3M-XX    | 1           | 4D          |
| Cable, Right Angle Connector 802.3 Compliant<br>Transceiver, Plenum | 17-01322-XX | 1           | 4D          |
| Cable, Straight AIU, 802 IEEE Compliant (5 meters)<br>(Qty. 1)      | 17-01323-01 | 1           | 28          |
| Cable, Straight AIU, 802 IEEE Compliant (5 meters)<br>(Qty. 1)      | BNE3H-05    | 1           | 28          |
| Cable, Straight Connector 802.3 Compliant Transceiver<br>PVC        | 17-01323-XX | 1           | 4A          |
| Cable, Straight Connector 802.3 Compliant Transceiver<br>PVC        | 17-01321-XX | 1           | 4E          |
| Cable, Straight Connector 802.3 Compliant Transceiver<br>PVC        | BNE3H-XX    | 1           | 4A          |
| Cable, Straight Connector 802.3 Compliant Transceiver<br>PVC        | BNE4C-XX    | 1           | 4E          |
| Cable, Straight Connector 802.3 Compliant Transceiver<br>Plenum     | BNE3L-XX    | 1           | 4C          |
| Cable, Straight Connector 802.3 Compliant Transceiver<br>Plenum     | 17-01322-XX | 1           | 4C          |
| Cable, Terminal Interconnect, Plenum (1000 Ft. Roll)                | 17-01286-01 | 1           | 2           |
| Cable, Terminal Interconnect, Plenum (1000 Ft. Roll)                | H8246-A     | 1           | 2           |
| Cable, Terminal Interconnect, Plenum (1000 Ft. Roll)                | H8246-A     | 31          | 1           |
| Cable, Terminal Interconnect, Plenum (1000 Ft. Roll)                | 17-01286-01 | 31          | 1           |
| Cable, Terminal Interconnect, PVC (1000 Ft. Roll)                   | 17-01313-01 | 1           | 2           |
| Cable, Terminal Interconnect, PVC (1000 Ft. Roll)                   | H8245-A     | 1           | 2           |
| Cable, Terminal Interconnect, PVC (1000 Ft. Roll)                   | 17-01313-01 | 31          | 1           |
| Cable, Terminal Interconnect, PVC (1000 Ft. Roll)                   | H8245-A     | 31          | 1           |
| Cable, ThinWire (8 Ft.) (Qty. 16)                                   | 17-01241-12 | 19          | 2           |
| Cable, ThinWire (8 Ft.) (Qty. 16)                                   | 17-01241-12 | 11A         | 7           |
| Cable, ThinWire Coaxial Male-to-Female (10 Ft.)<br>(Qty. 16)        | BC16P-10    | 1           | Not Shown   |
| Cable, ThinWire Coaxial Male-to-Female (10 Ft.)<br>(Qty. 16)        | 17-01316-01 | 1           | Not Shown   |
| Cable, Thinwire Coaxial Patch (2 Ft.)                               | BC16K-02    | 1           | 24          |
| Cable, Thinwire Coaxial Patch (2 Ft.)                               | 17-01241-02 | 1           | 24          |
| Cable, ThinWire Coaxial Patch (2 Ft.) (Qty. 16)                     | BC16K-02    | 1           | Not Shown   |
| Cable, ThinWire Coaxial Patch (2 Ft.) (Qty. 16)                     | 17-01241-02 | 1           | Not Shown   |
| Cable, Thinwire Coaxial, Male to BNC (10 Ft.)                       | BC16P-10    | 1           | 26          |
| Cable, Thinwire Coaxial, Male to BNC (10 Ft.)                       | 17-01316-01 | 1           | 26          |
| Cable, ThinWire Coaxial, Plenum (1000 Ft. Roll)                     | 17-01246-03 | 1           | 1           |
| Cable, ThinWire Coaxial, Plenum (1000 Ft. Roll)                     | H8244-A     | 1           | 1           |
| Cable, ThinWire Coaxial, PVC                                        | 17-01248-03 | 1           | 1           |
| Cable, ThinWire Coaxial, PVC                                        | H8243-A     | 1           | 1           |
| Cable, Thinwire Office PVC (15 Ft.)                                 | BC16M-15    | 1           | 21          |
| Cable, Thinwire Office PVC (15 Ft.)                                 | 17-01241-10 | 1           | 21          |

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| DESCRIPTION                                                                        | PART NO.    | FIG. NO. | ITEM NO.  |
|------------------------------------------------------------------------------------|-------------|----------|-----------|
| Cable, Thinwire Office PVC (30 Ft.)                                                | 17-01241-11 | 1        | 21        |
| Cable, Thinwire Office PVC (30 Ft.)                                                | BC16M-30    | 1        | 21        |
| Cable, Thinwire Office PVC (6 Ft.)                                                 | 17-01241-04 | 1        | 21        |
| Cable, Thinwire Office PVC (6 Ft.)                                                 | BC16M-06    | 1        | 21        |
| Cable, ThinWire Patch (8 Ft.) (Qty. 1)                                             | 17-01241-12 | 30A      | 5         |
| Cable, ThinWire Patch (8 Ft.) (Qty. 1)                                             | 17-01241-12 | 30       | 5         |
| Cable, ThinWire Patch (8 Ft.) (Qty. 1)                                             | BC16K-08    | 30A      | 5         |
| Cable, ThinWire Patch (8 Ft.) (Qty. 1)                                             | BC16K-08    | 30       | 5         |
| CABLES, 2-FIBER 62.5/125 MICRON                                                    | N/A         | 37       | N/A       |
| CABLES, 802.3 TRANSCEIVER (OFFICE)                                                 | N/A         | 1        | 4         |
| CABLES, 802.3 TRANSCEIVER (LOW LOSS)                                               | N/A         | 1        | 4         |
| CABLES, ETHERNET COAXIAL                                                           | N/A         | 1        | 5         |
| Cap, Modular Jack (Qty. 8)                                                         | 12-32729-01 | 51       | 2         |
| Cap, Modular Jack (Qty. 8)                                                         | 74-33163-01 | 1        | 38        |
| Card Cage (Qty. 2)                                                                 | 74-35205-01 | 30A      | 3A        |
| Card Cage (Qty. 2)                                                                 | 74-35205-01 | 30       | 3A        |
| Card Cage Assembly (Qty. 1)                                                        | 70-24595-01 | 31       | 6         |
| CARD CAGE KIT, REMOTE WALL ENCLOSURE FOR UNSHIELDED TWISTED PAIR ETHERNET ADAPTERS | 22-00185-01 | 31       | N/A       |
| CARD CAGE KIT, REMOTE WALL ENCLOSURE FOR UNSHIELDED TWISTED PAIR ETHERNET ADAPTERS | H3131-B     | 31       | Not Shown |
| Case, Carrying (Qty. 1)                                                            | N/A         | 48       | Not Shown |
| Clamp, Cable, Screw-Mounted (Qty. 1)                                               | 90-07091-00 | 26       | 3         |
| Cleaners, Pipe (1 Pkg. of 25)                                                      | N/A         | 47       | N/A       |
| Cleaners, Pipe (Qty. 50)                                                           | N/A         | 50       | Not Shown |
| Clip, Flat Cable (Qty. 35)                                                         | 12-22240-01 | 17       | 9         |
| Clip, Module Retainer (Qty. 4)                                                     | 74-35204-01 | 31       | 12        |
| Clip, Module Retainer (Qty. 4)                                                     | 74-35204-01 | 31       | 10        |
| CLOSURE KIT, FIBER (Not Shown)                                                     | 22-00493-01 | 58       | N/A       |
| Closure, Cover/Base (Qty. 1)                                                       | N/A         | 58       | Not Shown |
| Cloth, Lint Free (Qty. 100)                                                        | N/A         | 50       | Not Shown |
| CONNECTOR KIT, 2.5mm BAYONET FIELD INSTALLABLE (Qty. 1)                            | 22-00473-01 | 46       | N/A       |
| CONNECTOR KIT, 2.5mm BAYONET FIELD INSTALLABLE (Qty. 1)                            | H3114-FA    | 46       | N/A       |
| CONNECTOR KIT, DAISY CHAIN (Qty. 1)                                                | 22-00182-01 | 1        | Not Shown |
| CONNECTOR KIT, DAISY CHAIN (Qty. 1)                                                | H3114-AA    | 1        | Not Shown |
| CONNECTOR KIT, FIELD TERMINATED                                                    | 22-00184-01 | 28       | N/A       |
| CONNECTOR KIT, FIELD TERMINATED                                                    | H8227-A     | 28       | N/A       |
| CONNECTOR KIT, PIGTAIL, 2.5mm BAYONET                                              | N/A         | 35       | N/A       |
| CONNECTOR KIT, SNAP-IN F-STYLE CATV (Qty. 1)                                       | 22-00218-01 | 1        | 57        |
| CONNECTOR KIT, SNAP-IN F-STYLE CATV (Qty. 1)                                       | H3115-AA    | 1        | 57        |
| CONNECTOR KIT, STANDARD ETHERNET (Qty. 1)                                          | H4056       | 1        | 43        |
| CONNECTOR KIT, TRANSCEIVER CABLE RIGHT ANGLE                                       | H4055       | 1        | Not Shown |
| CONNECTOR KIT, TRANSCEIVER CABLE STRAIGHT                                          | H4054       | 1        | Not Shown |
| CONNECTOR KIT, VIDEO FACEPLATE (Qty. 1)                                            | H3115       | 1        | 11        |
| Connector Pigtail, 2.5mm Bayonet (Qty. 6)                                          | 12-02532-01 | 35       | 1         |
| Connector, 2.5mm Bayonet (Black Boot) (Qty. 2)                                     | 12-24893-01 | 33       | 1         |

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| DESCRIPTION                                                    | PART NO.    | FIG. NO. | ITEM NO. |
|----------------------------------------------------------------|-------------|----------|----------|
| Connector, 2.5mm Bayonet (Black Boot) (Qty. 2)                 | 12-24893-01 | 36       | 1        |
| Connector, 2.5mm Bayonet (Black Boot) (Qty. 3)                 | 12-24893-01 | 46       | N/A      |
| Connector, 2.5mm Bayonet (Red Boot) (Qty. 2)                   | 12-24893-02 | 33       | 1        |
| Connector, 2.5mm Bayonet (Red Boot) (Qty. 2)                   | 12-24893-02 | 36       | 1        |
| Connector, 2.5mm Bayonet (Red Boot) (Qty. 3)                   | 12-24893-02 | 46       | N/A      |
| Connector, 36 Position Female Field Terminated (Qty. 2)        | 12-29611-01 | 28       | 1        |
| Connector, 36 Position Male Field Terminated (Qty. 4)          | 12-29613-01 | 28       | 3        |
| Connector, Baseband Ethernet Barrel (Qty. 1)                   | 12-19817-01 | 1        | 43A      |
| Connector, BNC Coaxial, Female, Dual Crimp (Qty. 16)           | 12-25630-01 | 10       | 2        |
| CONNECTOR, BNC ThinWire SNAP-IN (Kit of 8)                     | 22-00188-01 | 1        | 33       |
| CONNECTOR, BNC ThinWire SNAP-IN (Kit of 8)                     | H3114-AB    | 1        | 33       |
| Connector, Coaxial (Qty. 16)                                   | 12-25630-01 | 14       | 3        |
| Connector, D-SUB Straight 15 Socket Housing (Qty. 1)           | 12-10493-58 | 1        | 44       |
| Connector, D-SUB Straight 15 Socket Housing (Qty. 1)           | 12-10493-58 | 1        | 50       |
| Connector, D-SUB Straight 15-Pin (Qty. 1)                      | 12-10493-57 | 1        | 48       |
| Connector, D-SUB Straight 15-Pin (Qty. 1)                      | 12-10493-57 | 1        | 54       |
| Connector, Daisy Chain (Qty. 8)                                | 12-28629-01 | 1        | 34       |
| Connector, Fiber Optic Duplex (Qty. 1)                         | 12-30661-02 | 33       | 1        |
| Connector, Fiber Optics Duplex (Qty. 2)                        | 12-30661-01 | 34       | 1        |
| Connector, IEEE 802.5 (Qty. 1)                                 | 12-30269-01 | 31       | 17       |
| Connector, Loopback, 36-Position (Qty. 1)                      | H3101       | 23       | 3        |
| Connector, Loopback, 36-Position (Qty. 1)                      | 12-25146-01 | 23       | 8        |
| Connector, Loopback, 6-Pin (Qty. 1)                            | H3103       | 23       | 9        |
| Connector, Loopback, 6-Pin (Qty. 1)                            | 12-25083-01 | 23       | 9        |
| Connector, Male-to-Female IEEE Adapter W/Bail Latches (Qty. 2) | 12-28669-01 | 12       | 1        |
| CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)             | 12-25960-05 | 1        | 32       |
| CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)             | 12-25960-07 | 1        | 32       |
| CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)             | H3112-A     | 1        | 32       |
| CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)             | H3112-D     | 1        | 32       |
| CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)             | 12-25960-06 | 1        | 32       |
| CONNECTOR, MJ TELEPHONE (Kit of 8 For Each Option)             | H3112-B     | 1        | 32       |
| Connector, MMJ (Qty. 16) (Ref. H3113-B)                        | 12-25959-01 | 9        | 4        |
| CONNECTOR, MMJ DATA (Kit of 8)                                 | 12-25959-04 | 1        | 31       |
| CONNECTOR, MMJ DATA (Kit of 8)                                 | H3113-A     | 1        | 31       |
| Connector, MMP Solid Wire Kit (Qty. 50)                        | H8226       | 30       | 6        |
| Connector, MMP Solid Wire Kit (Qty. 50)                        | 12-27033-02 | 30       | 6        |
| Connector, Snap-In F-Style CATV (Qty. 8)                       | 12-30256-01 | 1        | 57       |
| Connector, Standard Ethernet (Qty. 2)                          | 12-19118-00 | 1        | 43       |
| Connector, Thinwire (T-Type)                                   | H8223       | 1        | 18       |
| Connector, Thinwire (T-Type)                                   | 12-25869-01 | 1        | 18       |
| Connector, Thinwire Barrel                                     | H8224       | 1        | 19       |
| Connector, Thinwire Barrel                                     | 12-25870-01 | 1        | 19       |
| Connector, Thinwire BNC (Male)                                 | H8222       | 1        | 17       |
| Connector, Thinwire BNC (Male)                                 | 12-25566-01 | 1        | 17       |
| Connector, Video (Qty. 8)                                      | 12-25923-01 | 1        | 11       |

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| DESCRIPTION                                                           | PART NO.    | FIG. NO. | ITEM NO.  |
|-----------------------------------------------------------------------|-------------|----------|-----------|
| CONNECTORS, BASEBAND                                                  | N/A         | 1        | Not Shown |
| CONNECTORS, FIBER OPTIC                                               | N/A         | 44       | N/A       |
| CONSUMABLES KIT, 2.5mm BAYONET CONNECTOR                              | 22-00475-01 | 47       | N/A       |
| CONSUMABLES KIT, 2.5mm BAYONET CONNECTOR                              | H8102-AB    | 47       | N/A       |
| Converter, Active DEC423 to RS232 (110V)                              | H3105-A     | 1        | 12        |
| Converter, Active DEC423 to RS232 (220V)                              | H3105-B     | 1        | 12        |
| Cord, Low-Speed Patching (2 Ft.) (Qty. 16)                            | 17-00811-06 | 19       | 1         |
| Cord, Low-Speed Patching (2 Ft.) (Qty. 16)                            | 17-00811-06 | 11A      | 5         |
| Cord, Terminal Interconnect Patch (2 Ft.)                             | 17-00811-06 | 1        | 25        |
| Cord, Terminal Interconnect Patch (2 Ft.)                             | BC16E-02    | 1        | 25        |
| COUPLER KIT, (Qty. 1)                                                 | 22-00472-01 | 45       | N/A       |
| COUPLER KIT, (Qty. 1)                                                 | H3114-FC    | 45       | N/A       |
| COUPLER KIT, BAYONET CONNECTOR (Qty. 1)                               | H3114-FF    | 44       | 1         |
| COUPLER KIT, BAYONET CONNECTOR (Qty. 1)                               | 22-00483-01 | 44       | 1         |
| COUPLER, 2.5mm BAYONET CONNECTOR TO 2.5mm BAYONET CONNECTOR (Qty. 12) | 12-26764-01 | 45       | N/A       |
| Coupler/Extender, 6-pin MMJ Cable                                     | 12-23606-01 | 1        | 14        |
| Coupler/Extender, 6-pin MMJ Cable                                     | H8572       | 1        | 14        |
| Cover and Base, Wall Box (International) (Grey) (Qty. 8)              | 12-32022-01 | 51       | 11        |
| Cover, RWE (Qty. 1)                                                   | 74-36828-01 | 27       | 8         |
| Cover, Snap-On Strain Relief (Qty. 2)                                 | 12-29614-01 | 28       | 4         |
| Cover, Wiring Duct (Qty. 3)                                           | 12-26261-01 | 5        | 9         |
| DECconnect SYSTEM                                                     | N/A         | 1        | N/A       |
| Door, Metal (Qty. 1)                                                  | N/A         | 55       | 3         |
| Door, Metal (Qty. 1)                                                  | N/A         | 54       | 3         |
| Door, Metal (Qty. 1)                                                  | N/A         | 52       | 5         |
| Door, Metal (Qty. 1)                                                  | N/A         | 56       | 5         |
| Drawer (Qty. 1)                                                       | N/A         | 56       | 3         |
| Duct, Wiring PVC (Qty. 3)                                             | 12-26262-01 | 5        | 8         |
| Enclosure Assembly (Qty. 1)                                           | N/A         | 57       | 4         |
| ENCLOSURE KIT, REMOTE WALL                                            | H3131-A     | 27       | N/A       |
| ENCLOSURE KIT, REMOTE WALL                                            | 22-00183-01 | 27       | N/A       |
| Enclosure, Bottom (Qty. 1)                                            | 74-32426-01 | 8        | 1         |
| ENCLOSURE, REMOTE WALL FOR FIBER OPTIC                                | H3131-C     | 57       | N/A       |
| ENCLOSURE, REMOTE WALL FOR FIBER OPTIC                                | 34-32441-01 | 57       | N/A       |
| Enclosure, Top (Qty. 1)                                               | 74-32425-01 | 8        | 5         |
| Epoxy (15 Packets)                                                    | N/A         | 47       | N/A       |
| Eye Loupe (Qty. 1)                                                    | N/A         | 48       | Not Shown |
| FACEPLATE KIT, MODULAR                                                | 22-00179-01 | 1        | 35A       |
| FACEPLATE KIT, MODULAR                                                | H3111-C     | 1        | 35A       |
| FACEPLATE, MODULAR (Kit of 8)                                         | 22-00179-01 | 1        | 30        |
| FACEPLATE, MODULAR (Kit of 8)                                         | H3111-C     | 1        | 30        |
| Faceplate, Modular (Qty. 8)                                           | 74-36696-01 | 1        | 36        |
| Fastener, Hollow Wall (Qty. 4)                                        | 12-26161-01 | 26       | 7         |
| Fastener, Hollow Wall (Qty. 4)                                        | 12-26161-01 | 27       | 5         |
| Fastener, Plastic Push (Qty. 2)                                       | 90-10645-01 | 27       | 2         |

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| DESCRIPTION                                               | PART NO.    | FIG. NO. | ITEM NO.  |
|-----------------------------------------------------------|-------------|----------|-----------|
| Fastener, Snap Clip (Qty. 15)                             | 12-26258-01 | 5        | 7         |
| Feet, Stabilizer                                          | H9544-MJ    | 11       | 4         |
| Foam, Tray (Qty. 1)                                       | N/A         | 56       | Not Shown |
| Foam, Tray (Qty. 3)                                       | N/A         | 54       | Not Shown |
| FRAME KIT, FRONT DOOR                                     | H3127       | 6        | N/A       |
| FRAME KIT, FRONT DOOR                                     | 22-00114-01 | 6        | N/A       |
| FRAME KIT, FRONT DOOR (Qty. 2)                            | 22-00114-01 | 5        | 4         |
| FRAME KIT, FRONT DOOR (Qty. 2)                            | H3127       | 5        | 4         |
| Grommet (Qty. 4)                                          | 90-10748-01 | 5        | 6         |
| Grommet, Rubber (Qty. 4)                                  | 90-10748-01 | 6        | 5         |
| Guide, BNC Cable (Qty. 1)                                 | 74-36062-01 | 14       | 2         |
| Guide, Office Communications Cabinet (OCC) Installation   | EK-DECSY-OC | 11       | 3         |
| Guide, Remote Wall Enclosure Installation                 | EK-DECSY-WE | 27       | Not Shown |
| Guide, Shielded Twisted Pair Cable Connector installation | EK-STPCC-IN | 31       | Not Shown |
| HARDWARE KIT, DECconnect CABINET                          | H3109-AB    | 17       | N/A       |
| HARDWARE KIT, DECconnect CABINET                          | 22-00171-01 | 17       | N/A       |
| HARDWARE KIT, DECconnect CABINET (Qty. 1)                 | H3109-AB    | 11A      | Not Shown |
| HARDWARE KIT, DECconnect CABINET (Qty. 1)                 | 22-00177-01 | 11A      | Not Shown |
| Hardware, Base and Tool (Qty. 1)                          | N/A         | 50       | Not Shown |
| Hinge, Concealed (Qty. 4)                                 | 74-33408-01 | 5        | 2         |
| Hinge, Concealed (Qty. 2)                                 | 74-33408-01 | 6        | 3         |
| Holders, 600A Connector (Qty. 12)                         | N/A         | 48       | Not Shown |
| Housing, 3-Tray (Qty. 1)                                  | N/A         | 54       | 5         |
| Insert, Blank (Qty. 8)                                    | 74-36697-01 | 1        | 39        |
| Insert, Blank w/Knockouts (Qty. 16)                       | 12-32731-01 | 51       | 3         |
| Insert, Dual (Qty. 16)                                    | 12-32730-01 | 51       | 1         |
| Insert, Dual (Qty. 16)                                    | 74-36698-01 | 1        | 37        |
| Instructions, Installation                                | EK-DECSY-WI | 51       | Not Shown |
| INSULATOR KIT, BUSHING (Qty. 1) (Bag of 40)               | 22-00084-01 | 1        | Not Shown |
| Isolation/Grounding Kit (Qty. 1)                          | N/A         | 58       | Not Shown |
| Jack, BNC Panel (Qty. 8) (Kit of 8)                       | 12-25630-02 | 1        | 10        |
| Jack, BNC Panel (Qty. 8) (Kit of 8)                       | H3114       | 1        | 10        |
| Jack, Modified Modular (Office) (Kit of 8)                | H3113-A     | 1        | 9         |
| Jack, Modified Modular (Office) (Kit of 8)                | 12-25959-04 | 1        | 9         |
| Jack, Modular (AT&T) (Kit of 8)                           | 12-25960-05 | 1        | 8         |
| Jack, Modular (AT&T) (Kit of 8)                           | H3112-A     | 1        | 8         |
| Jack, Modular (NTI) (Kit of 8)                            | H3112-B     | 1        | 8         |
| Jack, Modular (NTI) (Kit of 8)                            | 12-25960-06 | 1        | 8         |
| Jack, Universal (Kit of 8)                                | 12-25960-07 | 1        | 8         |
| Jack, Universal (Kit of 8)                                | H3112-D     | 1        | 8         |
| Label, "Product ID Harmonica"                             | 36-25280-01 | 8        | Not Shown |
| Label, "Product" (Qty. 1)                                 | 36-29709-01 | 27       | 9         |
| Label, "Sheet Of Numbers, SER"                            | 36-26244-01 | 10       | Not Shown |
| Label, "Sheet of Numbers, SER"                            | 36-26244-01 | 9        | Not Shown |
| Label, Faceplate Blank (Qty. 8)                           | 36-29740-01 | 1        | 40        |

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| DESCRIPTION                                            | PART NO.    | FIG. NO. | ITEM NO.  |
|--------------------------------------------------------|-------------|----------|-----------|
| Label, Letters (Qty. 1)                                | 36-28797-01 | 14       | 5         |
| Label, Letters (Qty. 1)                                | 36-28797-01 | 13       | 3         |
| Label, Numbers (Qty. 1)                                | 36-28798-01 | 13       | 4         |
| Label, Numbers (Qty. 1)                                | 36-28798-01 | 14       | 6         |
| Label, Splice (Qty. 1)                                 | N/A         | 57       | 1         |
| Label/Letters (Stick-On)                               | 36-28797-01 | 27       | Not Shown |
| Latch, Pawl w/Retainer (Qty.2)                         | 12-26231-01 | 6        | 1         |
| List, Stock (Qty. 1)                                   | N/A         | 50       | Not Shown |
| List, Stock (Qty. 1)                                   | N/A         | 48       | Not Shown |
| Locking Post Assembly Kit (Qty. 1)                     | 12-18672-00 | 1        | 55        |
| Locking Post Assembly Kit (Qty. 1)                     | 12-18672-00 | 1        | 49        |
| Loopback, DEC MMJ (6-Pin) (Qty. 1)                     | H3103       | 1        | 29        |
| Loopback, DEC MMJ (6-Pin) (Qty. 1)                     | 12-25083-01 | 1        | 29        |
| Magnifier, Cleaved Fiber Inspection (Qty. 1)           | N/A         | 50       | Not Shown |
| Manual, Instruction (Qty. 1)                           | N/A         | 50       | Not Shown |
| Manual, Instruction (Qty. 1)                           | N/A         | 48       | Not Shown |
| Manual, Satellite Equipment Room Installation          | EK-DECSY-SR | 2        | Not Shown |
| Microscope, 300B (Qty. 1)                              | N/A         | 48       | Not Shown |
| Miscellaneous Items                                    | N/A         | 58       | Not Shown |
| MODIFIED MODULAR PLUG KIT, SOLID WIRE                  | H8226       | 12       | Not Shown |
| MODIFIED MODULAR PLUG KIT, SOLID WIRE                  | 12-27033-01 | 11A      | Not Shown |
| MODIFIED MODULAR PLUG KIT, SOLID WIRE                  | H8226       | 11A      | Not Shown |
| MODIFIED MODULAR PLUG KIT, STRANDED WIRE               | H8220       | 12       | Not Shown |
| MODULE KIT, LOW SPEED TERMINATION/PATCHING             | H3107-C     | 13       | N/A       |
| MODULE KIT, LOW SPEED TERMINATION/PATCHING             | 22-00174-01 | 13       | N/A       |
| MODULE KIT, LOW SPEED TERMINATION/PATCHING             | H3107-C     | 11A      | 6         |
| (Qty. 6)                                               |             |          |           |
| MODULE KIT, LOW SPEED TERMINATION/PATCHING             | 22-00174-01 | 11A      | 6         |
| (Qty. 6)                                               |             |          |           |
| Module Kit, Termination/Patching                       | H3107-C     | 31       | 3         |
| Module Kit, Termination/Patching                       | 22-00174-01 | 31       | 3         |
| Module, DEC Interconnect Harmonica (Qty. 1)            | 54-16859-01 | 8        | 2         |
| Module, Termination/Patching (Qty. 1)                  | 54-17269-01 | 13       | 1         |
| MOUNTING KIT, WALL/PARTITION                           | H039        | 26       | N/A       |
| MOUNTING KIT, WALL/PARTITION                           | 22-00108-01 | 26       | N/A       |
| Nut, Clip No. 8-32 (Qty. 15)                           | 12-26910-01 | 5        | 10        |
| Nut, Kep No. 1/4-20 x .431 (Qty. 4)                    | 90-06566-00 | 2        | 5         |
| Nut, Kep No. 6-32 (Qty. 8)                             | 90-06560-01 | 9        | 6         |
| Nut, Kep No. 6-32 (Qty. 8)                             | 90-06560-01 | 10       | 4         |
| OFFICE ADAPTER KIT, IBM SHIELDED TWISTED PAIR          | H3311-AA    | 31       | Not Shown |
| (Qty. 1)                                               |             |          |           |
| OFFICE ADAPTER KIT, UNSHIELDED TWISTED PAIR            | H3310-AA    | 31       | Not Shown |
| (Qty. 1)                                               |             |          |           |
| Office Adapter Kit, Unshielded Twisted Pair Ethernet   | H3310-AA    | 30       | 1         |
| (Qty. 1)                                               |             |          |           |
| Office Adapters For IBM Shielded Twisted Pair (Qty. 8) | DESPO-A     | 30A      | 1         |



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| DESCRIPTION                                                        | PART NO.    | FIG. NO. | ITEM NO.  |
|--------------------------------------------------------------------|-------------|----------|-----------|
| Office Adapters Kit, For IBM Shielded Twisted Pair (Qty. 1)        | H3311-AA    | 30A      | 1         |
| OFFICE CABLE KIT, IBM SHIELDED TWISTED PAIR 802.3 ETHERNET ADAPTER | N/A         | 30A      | 4         |
| OFFICE CABLE KIT, UNSHIELDED TWISTED PAIR ADAPTER                  | N/A         | 30       | 4         |
| Organizer, Cable (Qty. 1)                                          | 74-36228-01 | 15       | 1         |
| Organizer, Cable (Qty. 4)                                          | 74-36228-01 | 17       | 3         |
| Oven, 200A Curing 110V (Qty. 1)                                    | N/A         | 48       | Not Shown |
| PANEL ASSEMBLY, (WELDMENT) CABLE CONCENTRATOR (Qty. 1)             | 70-23733-01 | 9        | 1         |
| PANEL ASSEMBLY, (WELDMENT) CABLE CONCENTRATOR (See H3107-A)        | 70-23733-01 | 7        | 1         |
| Panel Assembly, (Weldment) MMJ (Qty. 1)                            | 70-23732-01 | 9        | 2         |
| PANEL ASSEMBLY, CABLE CONCENTRATOR                                 | 70-23675-01 | 7        | N/A       |
| PANEL ASSEMBLY, CABLE CONCENTRATOR                                 | 70-23675-01 | 2        | 9         |
| PANEL KIT, 1 x 6 COUPLER (Qty. 1)                                  | 22-00500-01 | 53       | N/A       |
| PANEL KIT, 1 x 6 COUPLER (Qty. 1)                                  | H3114-FH    | 53       | N/A       |
| PANEL KIT, BLANK                                                   | 22-00173-01 | 18       | N/A       |
| PANEL KIT, BLANK                                                   | H3116-AA    | 18       | N/A       |
| Panel Rack, Modified Modular Jack                                  | 74-35207-01 | 31       | 8         |
| Panel, 1 x 6 Coupler (Qty. 12)                                     | N/A         | 52       | 3         |
| Panel, 1 x 6 Coupler (Qty. 4)                                      | N/A         | 56       | 4         |
| Panel, Bayonet Connector Coupler (Qty. 8)                          | 12-32294-01 | 44       | 1         |
| Panel, Blank (Not Shown) (Qty. 1)                                  | 74-36063-01 | 30A      | Not Shown |
| Panel, Blank (Qty. 1)                                              | 74-36063-01 | 30       | Not Shown |
| Panel, Blank (Qty. 12)                                             | 74-36063-01 | 5        | 17        |
| Panel, Blank (Qty. 8)                                              | 74-36063-01 | 18       | 1         |
| Panel, BNC (Qty. 1)                                                | 74-36061-01 | 14       | 1         |
| Panel, BNC (Qty. 2)                                                | 74-33389-01 | 10       | 1         |
| Panel, Connector (Qty. 1)                                          | 74-32428-01 | 8        | 4         |
| Panel, Connector (Qty. 1)                                          | 74-32427-01 | 8        | 3         |
| Panel, Coupler (Qty. 2)                                            | N/A         | 57       | 3         |
| Panel, Loaded Module (Qty. 1)                                      | 12-32502-01 | 53       | N/A       |
| Panel, MMJ Rack (Qty. 1)                                           | 74-35207-01 | 30       | 3E        |
| Panel, MMJ Rack (Qty. 1)                                           | 74-35207-01 | 30A      | 3E        |
| Panel, Modified Modular Jack (Qty. 1)                              | 74-36060-01 | 13       | 2         |
| Paper, Polishing 1um (1 Pkg. of 25 sheets)                         | N/A         | 47       | N/A       |
| Paper, Polishing 5um (1 Pkg. of 25 sheets)                         | N/A         | 47       | N/A       |
| PATCH BLOCK KIT, TERMINAL INTERCONNECT                             | H3107-A     | 2        | 10        |
| PATCH BLOCK KIT, TERMINAL INTERCONNECT                             | H3107-A     | 9        | N/A       |
| PATCH BLOCK KIT, TERMINAL INTERCONNECT                             | 22-00089-01 | 9        | N/A       |
| PATCH BLOCK KIT, TERMINAL INTERCONNECT                             | 22-00089-01 | 2        | 10        |
| PATCH BLOCK KIT, ThinWire                                          | H3107-B     | 10       | N/A       |
| PATCH BLOCK KIT, ThinWire                                          | 22-00088-01 | 2        | 11        |
| PATCH BLOCK KIT, ThinWire                                          | 22-00088-01 | 10       | N/A       |
| PATCH BLOCK KIT, ThinWire                                          | 22-00166-01 | 14       | N/A       |

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| DESCRIPTION                                                     | PART NO.    | FIG. NO. | ITEM NO.  |
|-----------------------------------------------------------------|-------------|----------|-----------|
| PATCH BLOCK KIT, ThinWire                                       | H3107-B     | 2        | 11        |
| PATCH BLOCK KIT, ThinWire                                       | H3107-D     | 14       | N/A       |
| PATCH BLOCK KIT, ThinWire (Qty. 2)                              | 22-00166-01 | 11A      | 8         |
| PATCH BLOCK KIT, ThinWire (Qty. 2)                              | H3107-D     | 11A      | 8         |
| PATCH CABLE KIT, ThinWire                                       | H3118-AC    | 19       | 2         |
| PATCH CABLE KIT, ThinWire                                       | 22-00175-01 | 19       | 2         |
| PATCH CABLE KIT, ThinWire (Qty. 2)                              | H3118-AC    | 11A      | 7         |
| PATCH CABLE KIT, ThinWire (Qty. 2)                              | 22-00175-01 | 11A      | 7         |
| PATCH CORD KIT, 16-USER (HIGH SPEED)                            | H3118       | 1        | Not Shown |
| PATCH CORD KIT, LOW SPEED (Qty. 2)                              | 22-00086-01 | 11A      | 5         |
| PATCH CORD KIT, LOW SPEED (Qty. 2)                              | H3117       | 11A      | 5         |
| PATCH CORD KIT, LOW-SPEED                                       | H3117       | 19       | 1         |
| PATCH CORD KIT, LOW-SPEED                                       | 22-00086-01 | 19       | 1         |
| PATCH CORD KIT, LOW-SPEED/PATCH CABLE KIT, ThinWire             | N/A         | 19       | N/A       |
| Pigtail Kit, 2.5mm Bayonet (Qty. 1)                             | 17-02532-02 | 35       | 1         |
| Pigtail Kit, 2.5mm Bayonet (Qty. 1)                             | H3118-FA    | 35       | 1         |
| Pin, Crimp Snap-In Socket (Qty. 15)                             | 12-11432-01 | 1        | 51        |
| Plate, Glass (Qty. 1)                                           | N/A         | 48       | Not Shown |
| Plate, Mounting (Qty. 8)                                        | 12-32728-01 | 51       | 4         |
| Plug, Modified Modular (50 Pak)                                 | H8220       | 1        | 22        |
| Plug, Modified Modular (50 Pak)                                 | 12-23432-02 | 1        | 22        |
| Plug, Modified Modular (Bag of 50) (Qty. 1)                     | 12-27033-01 | 12       | 2         |
| Plug, Modified Modular (Bag of 50) (Qty. 1)                     | 12-23432-02 | 12       | 3         |
| Power Strip                                                     | 08280-A     | 11       | 2         |
| Power Strip                                                     | 30-28932-01 | 11       | 2         |
| Power Strip, Female W/Circuit Breaker                           | 12-26487-01 | 3        | 2         |
| Protector, Label (Qty. 8)                                       | 36-32664-01 | 51       | 9         |
| RACK ASSEMBLY (Active)                                          | 30-26366-01 | 2        | 1         |
| RACK ASSEMBLY (Active)                                          | 30-26366-01 | 3        | N/A       |
| RACK ASSEMBLY (Passive)                                         | 30-26367-01 | 4        | N/A       |
| RACK ASSEMBLY (Passive)                                         | 30-26367-01 | 2        | 2         |
| Rack Assembly (Qty. 1)                                          | 34-26229-01 | 5        | 1         |
| RACK INSTALLATION KIT, UNSHIELDED TWISTED PAIR ETHERNET         | H3340-AA    | 30       | 3         |
| RACK INSTALLATION KIT, IBM SHIELDED TWISTED PAIR 802.3 ETHERNET | H3340-AA    | 30A      | 3         |
| Ratchet Release (Qty. 1)                                        | 47-00132-01 | 29       | 4         |
| RECEPTACLE KIT, FDDI WALL BOX (Qty. 1)                          | 22-00476-01 | 44       | 2         |
| RECEPTACLE KIT, FDDI WALL BOX (Qty. 1)                          | H3114-FE    | 44       | 2         |
| Receptacle, FDDI Wall Box (Qty. 8)                              | 12-32003-01 | 44       | 2         |
| Retainer, Card Cage (Qty. 2)                                    | 74-35206-01 | 30       | 3D        |
| Retainer, Card Cage (Qty. 2)                                    | 74-35206-01 | 30A      | 3D        |
| Retainer, U-Nut No. 10-32 (Qty. 104)                            | 90-07786-00 | 5        | 16        |
| Retainer, U-Nut No. 10-32 (Qty. 2)                              | 90-07786-01 | 15       | 3         |
| Retainer, U-Nut No. 10-32 (Qty. 4)                              | 90-07786-01 | 22       | 4         |
| Retainer, U-Nut No. 10-32 (Qty. 4)                              | 90-07786-00 | 30A      | 3F        |

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| DESCRIPTION                                          | PART NO.    | FIG. NO. | ITEM NO.  |
|------------------------------------------------------|-------------|----------|-----------|
| Retainer, U-Nut No. 10-32 (Qty. 4)                   | 90-07786-00 | 30       | 3F        |
| Retainer, U-Nut No. 10-32 (Qty. 4)                   | 90-07786-01 | 21       | 4         |
| Retainer, U-Nut No. 10-32 (Qty. 4)                   | 90-07786-01 | 16       | 3         |
| Ring, Double Fiber Routing (Qty. 8)                  | N/A         | 57       | 2         |
| Ring, Routing (Qty. 32)                              | N/A         | 51       | 10        |
| Rod, Cable Strain Relief (Qty. 1)                    | 74-36065-01 | 30A      | 3C        |
| Rod, Cable Strain Relief (Qty. 1)                    | 74-36065-01 | 30       | 3C        |
| Rod, Strain Relief (Qty. 2)                          | 74-36065-01 | 16       | 1         |
| Rod, Strain Relief (Qty. 6)                          | 74-36065-01 | 17       | 2         |
| RWE/OCC CONFIGURATION                                | N/A         | 25       | N/A       |
| RWE/OCC CONFIGURATION                                | N/A         | 31       | N/A       |
| Scale, 6 Inch (Qty. 1)                               | N/A         | 48       | Not Shown |
| Scissors (Qty. 1)                                    | N/A         | 48       | Not Shown |
| Scissors (Qty. 1)                                    | N/A         | 50       | Not Shown |
| Screw, Flat Hd Slotted No.6-32 x 3/4 (Qty. 16)       | 12-26443-02 | 1        | 42        |
| Screw, Mach Phi Pan Hd No. 10-32 x 1/2 (Qty. 52)     | 90-06073-01 | 2        | 3         |
| Screw, Mach Phi Pan Hd No. 10-32 x 1/2 (Qty. 52)     | 90-06073-01 | 5        | 12        |
| Screw, Mach Phi Pan Hd No. 10-32 x 1/2 (Qty. 4)      | 90-06073-01 | 30       | 3G        |
| Screw, Mach Phi Pan Hd No. 10-32 x 1/2 (Qty. 4)      | 90-06073-01 | 30A      | 3G        |
| Screw, Machine Phi Flat Hd No. 10-32 x 5/16 (Qty. 8) | 90-06070-02 | 5        | 3         |
| Screw, Machine Phi Pan Hd No. 6-32 x 3 (Qty. 2)      | 90-06051-01 | 9        | 5         |
| Screw, Machine Phi Pan Hd No. 6-32 x 3               | 90-06051-01 | 7        | 3         |
| Screw, Machine Phi Flat Hd. No.10-32 x 5/16 (Qty. 4) | 90-06070-02 | 6        | 4         |
| Screw, Phi Pan Hd No. 6-32 x 7/16 (Qty. 4)           | 90-06023-01 | 31       | 9         |
| Screw, Phi Pan Hd No. 6-32 x 7/16 (Qty. 4)           | 90-06023-01 | 30       | 3H        |
| Screw, Phi Pan Hd No. 6-32 x 7/16 (Qty. 4)           | 90-06023-01 | 30A      | 3H        |
| Screw, Phi Truss Hd No. 10-32 x 1/2 (Qty. 2)         | 90-06073-03 | 15       | 2         |
| Screw, Phi Truss Hd No. 10-32 x 1/2 (Qty. 4)         | 90-06073-03 | 22       | 3         |
| Screw, Phi Truss Hd No. 10-32 x 1/2 (Qty. 4)         | 90-06073-03 | 16       | 4         |
| Screw, Phi Truss Hd No. 10-32 x 1/2 (Qty. 4)         | 90-06073-03 | 21       | 3         |
| Screw, Phi Truss Hd No. 10-32 x 1/2 (Qty. 60)        | 90-06073-03 | 17       | 6         |
| Screw, Plate Mounting (Qty. 16)                      | N/A         | 51       | 6         |
| Screw, Self-Tap Pan Hd No. 6 x 3/8 (Qty. 36)         | 90-00062-12 | 17       | 7         |
| Screw, Self-Tap Pan Hd No. 6 x 3/8 (Qty. 4)          | 90-00062-12 | 22       | 2         |
| Screw, Self-Tap Pan Hd No. 6 x 3/8 (Qty. 4)          | 90-00062-12 | 21       | 2         |
| Screw, Self-Tap Pan Hd No. 6 x 3/8 (Qty. 4)          | 90-00062-12 | 5        | 15        |
| Screw, Self-Tap Pan Hd No. 8-32 x 3/8 (Qty. 15)      | 90-00062-23 | 5        | 5         |
| Screw, Sems Phi Truss Hd No. 10-32 x 1/4 (Qty. 4)    | 90-00049-02 | 26       | 4         |
| Screw, Sems Phi Truss Hd No. 10-32 x 3/8 (Qty. 1)    | 90-00049-04 | 26       | 5         |
| Screw, Sems Slotted Hex Hd No. 1/4 x 20-1/2 (Qty. 4) | 90-09988-00 | 2        | 4         |
| Screw, Wall Mounting (Qty. 16)                       | N/A         | 51       | 7         |
| Screw, Wood (Qty. 4)                                 | N/A         | 57       | Not Shown |
| Screw, Wood Phi Round Hd No. 6-32 x 1-1/2" (Qty. 2)  | 90-10646-01 | 8        | 6         |
| Screw, Wood, Round Slotted Hd No. 10 x 1 (Qty. 4)    | 90-10720-01 | 26       | 6         |
| Screw, Wood, Round Slotted Hd No. 10 x 1 (Qty. 6)    | 90-10720-01 | 27       | 4         |

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| DESCRIPTION                                                                          | PART NO.    | FIG. NO. | ITEM NO.  |
|--------------------------------------------------------------------------------------|-------------|----------|-----------|
| SER Adapter For IBM Shielded Dual Line Twisted Pair (Qty. 1)                         | DESPE-AA    | 30A      | 2         |
| SER Adapter Kit, For IBM Shielded Dual Line Twisted Pair (Qty. 4)                    | H3331-AA    | 30A      | 2         |
| SER Adapter, Dual Line (Qty. 4)                                                      | DESPE-A     | 31       | 13        |
| SER ADAPTER, DUAL LINE FOR IBM SHIELDED TWISTED PAIR KIT                             | H3331-AA    | 31       | Not Shown |
| SER ASSEMBLY (Active)                                                                | 70-23678-01 | 3        | 1         |
| SER ASSEMBLY (Active)                                                                | 70-23678-01 | 5        | N/A       |
| SER ASSEMBLY (Passive)                                                               | 70-23678-02 | 4        | 1         |
| SER ASSEMBLY (Passive)                                                               | 70-23678-02 | 5        | N/A       |
| SER KIT                                                                              | 22-00227-01 | 2        | N/A       |
| SER KIT                                                                              | H3120       | 2        | N/A       |
| Shelf Assembly (Qty. 1)                                                              | N/A         | 55       | 4         |
| Shelf Assembly (Qty. 1)                                                              | N/A         | 54       | 6         |
| Shelf Assembly (Qty. 1)                                                              | N/A         | 56       | 7         |
| Shelf Assembly, Termination (Qty. 1)                                                 | N/A         | 52       | 4         |
| SHELF, COMBINATION                                                                   | H3107-J     | 56       | N/A       |
| SHELF, COMBINATION                                                                   | 34-32102-01 | 56       | N/A       |
| SHELF, SPLICE                                                                        | H3107-G     | 54       | N/A       |
| SHELF, SPLICE                                                                        | 34-32100-01 | 54       | N/A       |
| SHELF, STORAGE                                                                       | H3107-H     | 55       | N/A       |
| SHELF, STORAGE                                                                       | 34-32101-01 | 55       | N/A       |
| SHELF, TERMINATION                                                                   | H3107-K     | 52       | N/A       |
| SHELF, TERMINATION                                                                   | 30-32099-01 | 52       | N/A       |
| Slide Latch/Hardware Kit (Qty. 1)                                                    | 12-18489-00 | 1        | 46        |
| Slide Latch/Hardware Kit (Qty. 1)                                                    | 12-18489-00 | 1        | 52        |
| Slide, Index (Qty. 1)                                                                | 47-00130-01 | 29       | 2         |
| SPLICE KIT (Qty. 1)                                                                  | H3114-FG    | 49       | N/A       |
| SPLICE KIT (Qty. 1)                                                                  | 22-00508-01 | 49       | N/A       |
| Splices (Qty. 12)                                                                    | N/A         | 49       | N/A       |
| Strip, Label (Qty. 1/Strip of 8))                                                    | 36-32663-01 | 51       | 8         |
| Strip, Protective (Qty. 8)                                                           | 74-37208-01 | 1        | 41        |
| Stripper, Cable (Qty. 1)                                                             | N/A         | 50       | Not Shown |
| Stripper, MSN-05-585 Mechanical (Qty. 1)                                             | N/A         | 48       | Not Shown |
| Stripper, No-Nik Fiber (.008) (Qty. 1)                                               | N/A         | 50       | Not Shown |
| Strips, Velcro (Qty. 16)                                                             | N/A         | 51       | 5         |
| SUPER "H" KIT, 802.3/ETHERNET ADAPTERS FOR IBM SHIELDED TWISTED PAIR CABLES (Qty. 1) | H3301-AA    | 30A      | N/A       |
| SUPER "H" KIT, UNSHIELDED TWISTED PAIR ETHERNET CONFIGURATION (Qty. 1)               | H3300-AA    | 30       | N/A       |
| Support Assembly, Strain Relief (Qty. 2)                                             | 70-23743-01 | 9        | 3         |
| Support, Wall Mount (Qty. 1)                                                         | 74-33202-01 | 26       | 8         |
| Syringe, w/Coupling Gel and Dispensing Tip (Qty. 1)                                  | N/A         | 50       | Not Shown |
| Syringes (1 Pkg. of 10)                                                              | N/A         | 47       | N/A       |

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| DESCRIPTION                                    | PART NO.    | FIG. NO. | ITEM NO.  |
|------------------------------------------------|-------------|----------|-----------|
| Template (Qty. 1)                              | N/A         | 48       | Not Shown |
| Terminal, Socket Contact (Qty. 15)             | 12-11432-00 | 1        | 45        |
| TERMINATOR KIT, DAISY CHAIN (Qty. 1)           | 22-00187-01 | 1        | Not Shown |
| TERMINATOR KIT, DAISY CHAIN (Qty. 1)           | H8225-AA    | 1        | Not Shown |
| Terminator, Baseband Ethernet (Qty. 1)         | 12-19816-01 | 1        | 43B       |
| Terminator, Daisy Chain (Qty. 1)               | 12-28627-01 | 1        | 35        |
| Terminator, Daisy Chain (Qty. 8)               | 12-28627-01 | 1        | 35        |
| Terminator, Thinwire (50 Ohm)                  | H8225       | 1        | 20        |
| Terminator, Thinwire (50 Ohm)                  | 12-26318-01 | 1        | 20        |
| Terminator, ThinWire (Qty. 1)                  | 12-25535-01 | 23       | 6         |
| Tester, Twisted Pair Continuity (Master)       | 29-26237-01 | 32       | 1         |
| Tester, Twisted Pair Continuity (Remote)       | 29-26238-01 | 32       | 2         |
|                                                |             |          |           |
| Tether (Qty. 1)                                | 12-12907-01 | 27       | 1         |
| Texwipes, (2 Pkgs., Approx. 50 per pack)       | N/A         | 47       | N/A       |
| Tie Wrap (Qty. 10)                             | 90-07032-00 | 27       | 6         |
| Tips, Dispensing (1 Pkg. of 25)                | N/A         | 47       | N/A       |
| TOOL KIT, BAYONET CONNECTOR (110V) (Not Shown) | H8102-AA    | 48       | N/A       |
| TOOL KIT, BAYONET CONNECTOR (110V) (Not Shown) | 22-00474-01 | 48       | N/A       |
| TOOL KIT, BAYONET CONNECTOR (220V) (Not Shown) | 22-00474-02 | 48       | N/A       |
| TOOL KIT, BAYONET CONNECTOR (220V) (Not Shown) | H8102-AC    | 48       | N/A       |
| TOOL KIT, DECconnect                           | H8242       | 23       | N/A       |
| TOOL KIT, DECconnect                           | 22-00238-01 | 23       | N/A       |
| TOOL KIT, FIELD TERMINATED H8101 CONNECTOR     | 22-00181-01 | 29       | N/A       |
| TOOL KIT, MODIFIED MODULAR PLUG CRIMP          | H8241       | 24       | N/A       |
| TOOL KIT, SPLICE (Not Shown)                   | H3114-FD    | 50       | N/A       |
| TOOL KIT, SPLICE (Not Shown)                   | 22-00509-01 | 50       | N/A       |
|                                                |             |          |           |
| Tool, 102A Crimping (Qty. 1)                   | N/A         | 48       | Not Shown |
| Tool, 400B Polishing (Qty. 1)                  | N/A         | 48       | Not Shown |
| Tool, 700A Stripping (Qty. 1)                  | N/A         | 48       | Not Shown |
| Tool, BNC Crimp (Qty. 1)                       | 47-00115-01 | 23       | 2         |
| Tool, Cleaving (Qty. 1)                        | N/A         | 50       | Not Shown |
| Tool, Cleaving (Qty. 1)                        | N/A         | 48       | Not Shown |
| Tool, Coaxial Cable Stripper (Plenum) (Qty. 1) | H8100-A     | 23       | 4         |
| Tool, Coaxial Cable Stripper (Plenum) (Qty. 1) | 12-27900-01 | 23       | 4         |
| Tool, Coaxial Cable Stripper (PVC) (Qty. 1)    | 12-27900-02 | 23       | 5         |
| Tool, Coaxial Cable Stripper (PVC) (Qty. 1)    | H8100-B     | 23       | 5         |
| Tool, Crimp Die Set (Qty. 1)                   | 47-00113-01 | 23       | 1         |
| Tool, H4005 Transceiver Installation           | 12-24664-02 | 1        | 65        |
| Tool, Large Barrel Punch Down (Not Shown)      | 29-27335-01 | 31       | Not Shown |
|                                                |             |          |           |
| Tool, Mandrel (Qty. 1)                         | N/A         | 50       | Not Shown |
| Tool, Miller Stripper (Qty. 1)                 | N/A         | 48       | Not Shown |
| Tool, MMP Crimp (Qty. 1)                       | 47-00107-01 | 24       | 1         |
| Tool, No-Nik Stripper (Qty. 1)                 | N/A         | 48       | Not Shown |
| Tool, Punch Down (Qty. 1)                      | 47-00117-01 | 23       | 3         |
| Tool, R-4366 Stripping (Qty. 1)                | N/A         | 48       | Not Shown |
| Tool, Splice (Qty. 1)                          | N/A         | 50       | Not Shown |
| Tool, Standard Ethernet Cable Crimp            | 29-24663-01 | 1        | 61        |

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| DESCRIPTION                                                  | PART NO.    | FIG. NO. | ITEM NO.  |
|--------------------------------------------------------------|-------------|----------|-----------|
| Tool, Standard Ethernet Cable Crimp Die Set                  | 29-24662-01 | 1        | 62        |
| Tool, Standard Ethernet Cable Cutter                         | 29-24667-01 | 1        | 59        |
| Tool, Standard Ethernet Cable Stripper                       | 29-24668-01 | 1        | 60        |
| Tool, Terminal Insertion Extraction (Qty. 1)                 | 47-00131-01 | 29       | 5         |
| Tool, Termination, Palm Grip (Qty. 1)                        | 47-00129-01 | 29       | 1         |
| Tool, Transceiver Cable Ferrule Crimp<br>(AMP P/N 54-3344-1) | N/A         | 1        | 64        |
| Tool, Transceiver Cable Pin Crimp<br>(AMP P/N 90264-1)       | N/A         | 1        | 63        |
| Toothpicks (1 Box)                                           | N/A         | 47       | N/A       |
| Transceiver, 802.3 w/Switchable SQE                          | H4005-00    | 1        | 3         |
| Transceiver, Ethernet w/Heartbeat                            | H4000-AA    | 1        | 3         |
| Tray, Mechanical Splice (Qty. 3)                             | N/A         | 58       | Not Shown |
| Tray, Splice Organizer (Qty. 1)                              | N/A         | 56       | 6         |
| Tray, Splice Organizer (Qty. 3)                              | N/A         | 54       | 4         |
| Tubing, Coil (25 Ft.) (Qty. 1)                               | N/A         | 56       | Not Shown |
| Tubing, Coil (25 Ft.) (Qty. 3)                               | N/A         | 54       | Not Shown |
| TWISTED PAIR CONTINUITY TESTERS                              | N/A         | 32       | N/A       |
| UNIT ASSEMBLY, CABLE CONCENTRATOR                            | 30-28253-01 | 8        | N/A       |
| UNIT ASSEMBLY, CABLE CONCENTRATOR                            | H3104       | 8        | N/A       |
| UNIT ASSEMBLY, CABLE CONCENTRATOR H3104                      | 30-28253-01 | 7        | 2         |
| Wall Box Kit (Europe) (80mm x 100mm) (Ivory) (Qty. 1)        | H3111-FC    | 1        | 68        |
| Wall Box Kit (Europe) (80mm x 100mm) (Ivory) (Qty. 1)        | 22-00439-02 | 1        | 68        |
| Wall Box Kit (Europe) (80mm x 100mm) (Ivory) (Qty. 8)        | 12-31344-02 | 1        | 68        |
| Wall Box Kit (Europe) (80mm x 100mm) (White) (Qty. 1)        | H3111-FB    | 1        | 68        |
| Wall Box Kit (Europe) (80mm x 100mm) (White) (Qty. 1)        | 22-00439-01 | 1        | 68        |
| Wall Box Kit (Europe) (80mm x 100mm) (White) (Qty. 8)        | 12-31344-01 | 1        | 68        |
| Wall Box Kit (Europe) (80mm x 80mm) (Ivory) (Qty. 1)         | 22-00440-02 | 1        | 67        |
| Wall Box Kit (Europe) (80mm x 80mm) (Ivory) (Qty. 1)         | H3111-EC    | 1        | 67        |
| Wall Box Kit (Europe) (80mm x 80mm) (Ivory) (Qty. 8)         | 12-31345-02 | 1        | 67        |
| Wall Box Kit (Europe) (80mm x 80mm) (White) (Qty. 1)         | 22-00440-01 | 1        | 67        |
| Wall Box Kit (Europe) (80mm x 80mm) (White) (Qty. 1)         | H3111-EB    | 1        | 67        |
| Wall Box Kit (Europe) (80mm x 80mm) (White) (Qty. 8)         | 12-31345-01 | 1        | 67        |
| WALL BOX KIT (INTERNATIONAL) (GREY) (Qty. 1)                 | H3111-GA    | 51       | N/A       |
| WALL BOX KIT (INTERNATIONAL) (GREY) (Qty. 1)                 | 22-00477-01 | 51       | N/A       |
| Wall Box Kit (International) (Ivory) (Qty. 1)                | 22-00477-03 | 51       | N/A       |
| Wall Box Kit (International) (Ivory) (Qty. 1)                | H3111-GC    | 51       | N/A       |
| Wall Box Kit (International) (White) (Qty. 1)                | H3111-GB    | 51       | N/A       |
| Wall Box Kit (International) (White) (Qty. 1)                | 22-00477-02 | 51       | N/A       |
| Wall Box Kit (Qty. 1) (Shown on Page 1)                      | H3111-D     | 1        | N/A       |
| Wall Box Kit (Qty. 1) (Shown on Page 1)                      | 22-00223-01 | 1        | N/A       |
| Wall Box Kit (Qty. 8) (Shown on Page 1)                      | 12-30442-01 | 1        | N/A       |
| WALL BOX KIT, INTERNATIONAL                                  | N/A         | 51       | N/A       |
| Wall Jack, Ethernet (Qty. 1)                                 | DEXJK-00    | 1        | 69        |
| Wallbox, Modular w/Faceplate (Kit of 8)                      | H3111-A     | 1        | 6         |
| Wallbox, Modular w/Faceplate (Kit of 8)                      | 22-00090-01 | 1        | 6         |
| Wallplate (Kit of 8)                                         | H3111-B     | 1        | 7         |

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| DESCRIPTION                                                                           | PART<br>NO. | FIG.<br>NO. | ITEM<br>NO. |
|---------------------------------------------------------------------------------------|-------------|-------------|-------------|
| Wallplate (Kit of 8)                                                                  | 22-00091-01 | 1           | 7           |
| Washer, Flat (Qty. 2)                                                                 | 90-06713-00 | 27          | 3           |
| Washer, Flat (Qty. 52)                                                                | 90-06664-00 | 5           | 13          |
| Washer, Split Lock (Qty. 52)                                                          | 90-07909-00 | 5           | 14          |
| Wire, Music (In Vial) (Qty. 1)                                                        | N/A         | 47          | N/A         |
| WIRING CLOSET/SER ADAPTER KIT, UNSHIELDED<br>TWISTED PAIR ETHERNET                    | H3330-AA    | 31          | Not Shown   |
| Wiring Closet/SER Adapter Kit, Unshielded Twisted Pair<br>Ethernet Dual Line (Qty. 4) | H3330-AA    | 30          | 2           |
| Wrench, Dual Socket (Qty. 1)                                                          | 47-00110-01 | 23          | 7           |