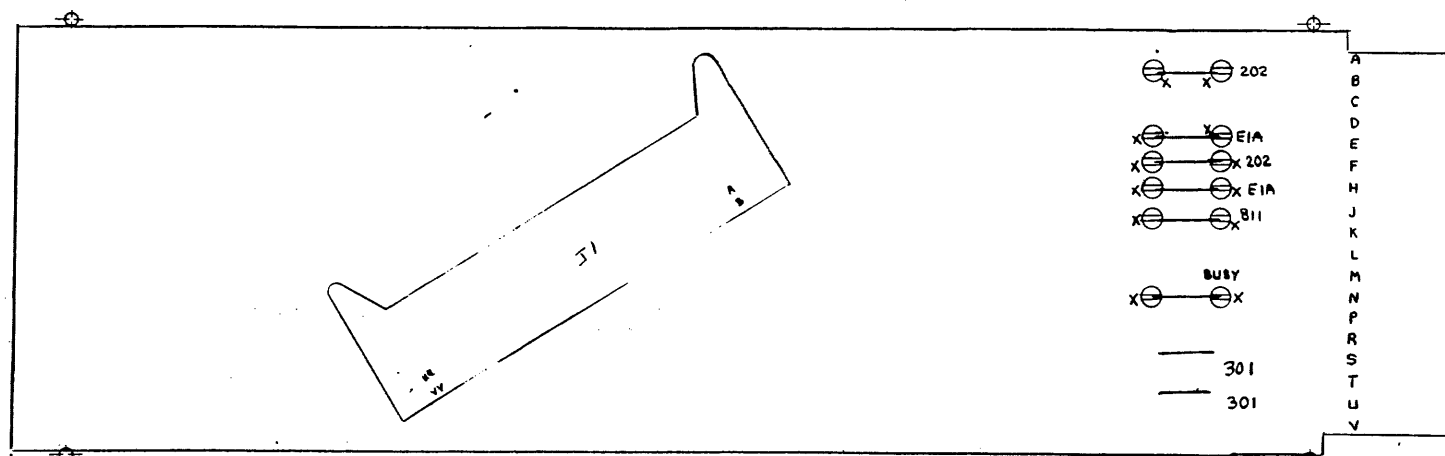
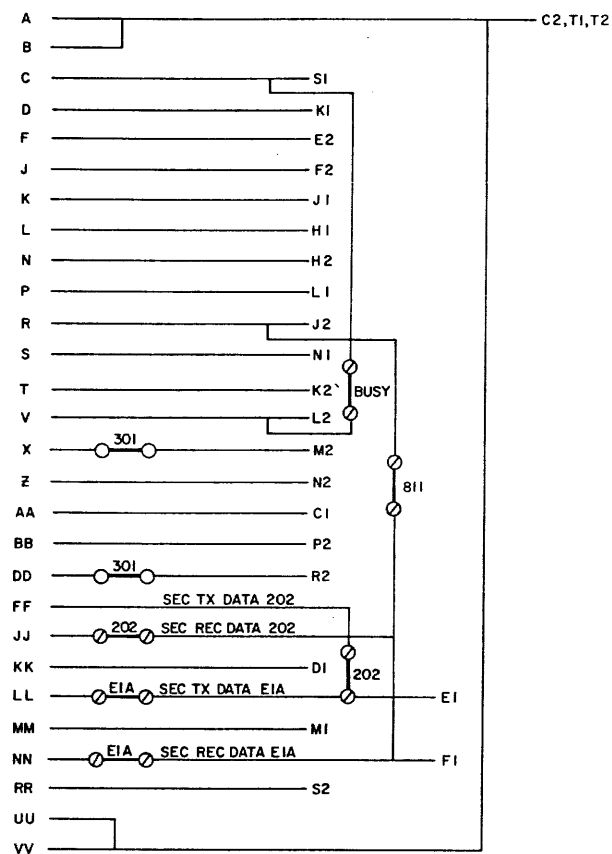


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SIZE CODE NUMBER  
D CS M970-0-1

1. FUNCTIONS OF MODEM JUMPERS (WHEN INSTALLED)
- A. EIA — SECONDARY TRANSMIT & RECEIVE DATA LINES TO EIA PINS 14 & 16
  - B. 202 — SECONDARY TRANSMIT & RECEIVE DATA LINES TO EIA PIN 11 & 12
  - C. 301 — ALLOW OPERATION OF RING AND DATA TERMINAL READY FUNCTIONS WITH BELL 303 SERIES
  - D. 811 — BELL 811B RESTRAINT FUNCTION IS MONITORED BY SECONDARY RECEIVE
  - E. BUSY — BELL 811B FORCE BUSY FUNCTION ANDED WITH REQUEST TO SEND
2. 301 — REMOVE FOR BELL 301 USE ONLY



|      |                              |               |              |
|------|------------------------------|---------------|--------------|
| 1    | HANDLE, FLIP CHIP - MAGENTA  | 9008137-06    | 8            |
| 12   | SPLIT LUGS                   | 9006735       | 7            |
| 2    | EYELETS                      | 9006732       | 6            |
| 1    | J1                           | 1209941       | 5            |
| 1    | CONN 40P RT ANG HEADER       | 5009752       | 4            |
|      | ETCHED CIRCUIT BOARD         | B-MH-M970-0-6 | 3            |
|      | MODULE ECO HISTORY           | D-AH-M970-0-5 | 2            |
|      | ASSY/DRILLING HOLE LAYOUT    | X-CO-M970-0-4 | 1            |
|      | X-Y COORDINATE HOLE LOCATION | X-CO-M970-0-4 | 1            |
| QTY. | REF. DESIGNATION             | DESCRIPTION   | DEC PART NO. |
|      |                              | PARTS LIST    |              |

|           |          |             |                |
|-----------|----------|-------------|----------------|
| REVISIONS | DATE     | BY          | DESCRIPTION    |
| 1         | 10-8-77  | S. Cooper   | Initial Design |
| 2         | 11-10-77 | W. Sullivan | Revise         |
| 3         | 11-10-77 | W. Sullivan | Revise         |
| 4         | 11-10-77 | W. Sullivan | Revise         |
| 5         | 11-10-77 | W. Sullivan | Revise         |
| 6         | 11-10-77 | W. Sullivan | Revise         |
| 7         | 11-10-77 | W. Sullivan | Revise         |
| 8         | 11-10-77 | W. Sullivan | Revise         |
| 9         | 11-10-77 | W. Sullivan | Revise         |
| 10        | 11-10-77 | W. Sullivan | Revise         |
| 11        | 11-10-77 | W. Sullivan | Revise         |
| 12        | 11-10-77 | W. Sullivan | Revise         |

|                                     |          |             |                |
|-------------------------------------|----------|-------------|----------------|
| TRANSISTOR & DIODE CONVERSION CHART | DATE     | BY          | DESCRIPTION    |
| DEC                                 | 10-8-77  | S. Cooper   | Initial Design |
| EIA                                 | 11-10-77 | W. Sullivan | Revise         |
| DEC                                 | 11-10-77 | W. Sullivan | Revise         |
| EIA                                 | 11-10-77 | W. Sullivan | Revise         |
| DEC                                 | 11-10-77 | W. Sullivan | Revise         |
| EIA                                 | 11-10-77 | W. Sullivan | Revise         |
| DEC                                 | 11-10-77 | W. Sullivan | Revise         |
| EIA                                 | 11-10-77 | W. Sullivan | Revise         |
| DEC                                 | 11-10-77 | W. Sullivan | Revise         |
| EIA                                 | 11-10-77 | W. Sullivan | Revise         |
| DEC                                 | 11-10-77 | W. Sullivan | Revise         |
| EIA                                 | 11-10-77 | W. Sullivan | Revise         |

|                        |             |           |                |
|------------------------|-------------|-----------|----------------|
| TITLE                  | DATE        | BY        | DESCRIPTION    |
| CABLE INTERFACE BD. #1 | 10-8-77     | S. Cooper | Initial Design |
| 11-10-77               | W. Sullivan | Revise    |                |
| 11-10-77               | W. Sullivan | Revise    |                |
| 11-10-77               | W. Sullivan | Revise    |                |
| 11-10-77               | W. Sullivan | Revise    |                |
| 11-10-77               | W. Sullivan | Revise    |                |
| 11-10-77               | W. Sullivan | Revise    |                |
| 11-10-77               | W. Sullivan | Revise    |                |
| 11-10-77               | W. Sullivan | Revise    |                |
| 11-10-77               | W. Sullivan | Revise    |                |
| 11-10-77               | W. Sullivan | Revise    |                |
| 11-10-77               | W. Sullivan | Revise    |                |

|                      |      |          |      |
|----------------------|------|----------|------|
| SIZE                 | CODE | NUMBER   | REV. |
| D                    | CS   | M970-0-1 | C    |
| PRINTED CIRCUIT REV. |      |          |      |