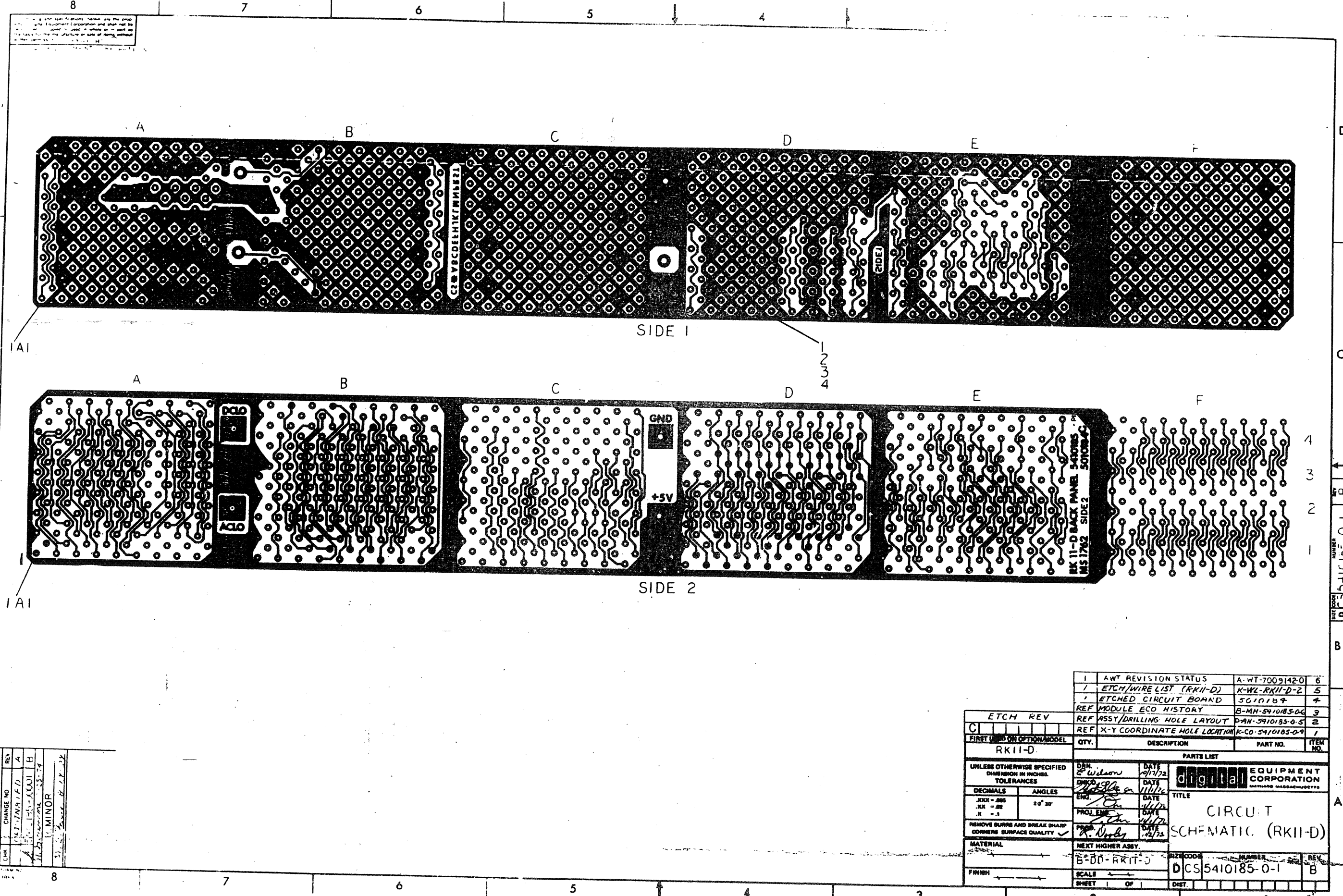


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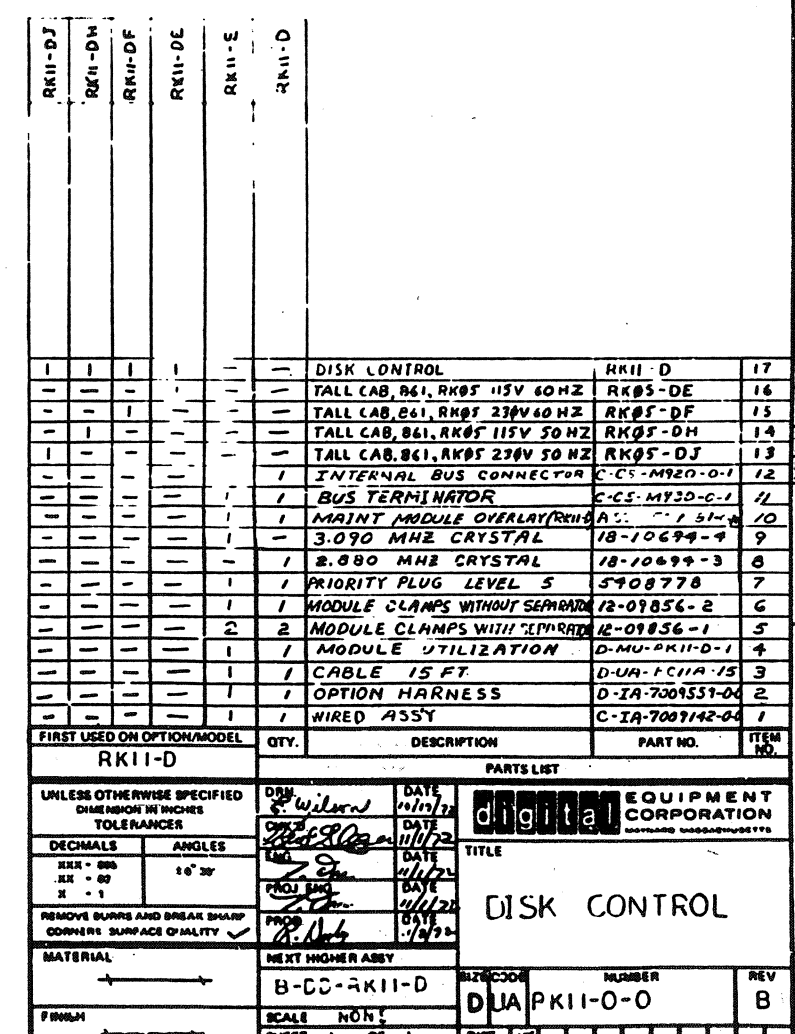
REV	CHANGE NO	DATE	BY
1	1	1/17/72	AW
2	2	1/17/72	AW
3	3	1/17/72	AW
4	4	1/17/72	AW
5	5	1/17/72	AW
6	6	1/17/72	AW
7	7	1/17/72	AW
8	8	1/17/72	AW

1		AWT REVISION STATUS		A-WT-7009142-0		6	
1		ETCH/WIRE LIST (RKII-D)		K-WL-RKII-D-2		5	
1		ETCHED CIRCUIT BOARD		5010185-0		4	
REF		MODULE ECO HISTORY		B-MH-5410185-04		3	
REF		ASSY/DRILLING HOLE LAYOUT		DAN-5410185-0-5		2	
REF		X-Y COORDINATE HOLE LOCATION		K-CO-5410185-0-9		1	
FIRST USED ON OPTION MODEL		QTY.		DESCRIPTION		PART NO.	
RKII-D							
UNLESS OTHERWISE SPECIFIED		DATE		DATE		DATE	
DIMENSIONS IN INCHES		1/17/72		1/17/72		1/17/72	
TOLERANCES		1/16		1/16		1/16	
DECIMALS		1/16		1/16		1/16	
ANGLES		1/16		1/16		1/16	
X - .005		1/16		1/16		1/16	
Y - .005		1/16		1/16		1/16	
Z - .005		1/16		1/16		1/16	
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		1/16		1/16		1/16	
MATERIAL		NEXT HIGHER ASSY.		B-00-RKII-D		B	
FINISH		SCALE		DISH		B	
		SHEET		OF		1	

DATE BOOK NUMBER
DCS 5410185-0-1
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- 1 ITEM 17 IS MADE UP OF ITEMS 1 THRU 8 AND 10 THRU 12.
- 2 USE RK11 OPTION HARNES 7009559 IN 1140 SYSTEMS WITH S/N GREATER THAN 6000 AND 1145 SYSTEM. WITH S/N GREATER THAN 2000. OTHER MACHINES REQUIRE RK11-L POWER HARNES 7008992. POP 1120 AND POP 1115 SYSTEMS AND BAIL-2 BOXES USE NO POWER HARNES OTHER THAN THE 1140/1145 INTERNAL IN THE BOX. BAIL-2 BOXES REQUIRE RK11-D POWER HARNES 7006992.
- 3 ITEM 8 POP 15 IS INSTALLED ON THE M7255 MODULE DURING SYSTEM INTEGRATION.



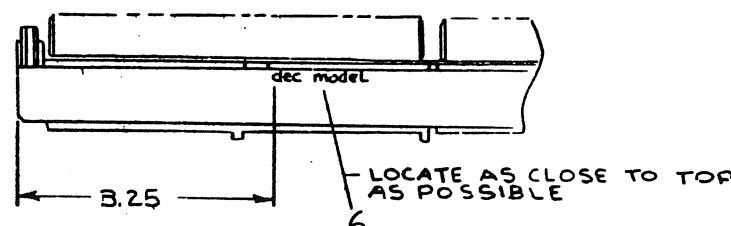
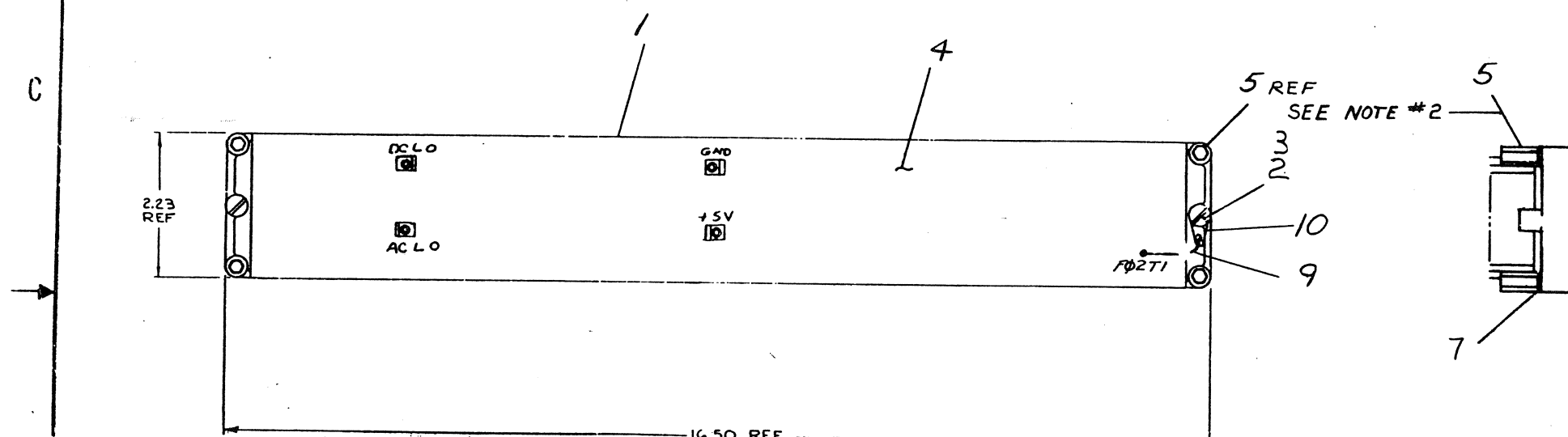
REVISIONS		
CHK	CHANGE NO	REV
PM	H-11-D-00006	A
C. D. Hargrave 6-19-73		
1. OKR		
2. OKR 2/2/74		
PM	RK11D-00012A	B
C. D. Hargrave 1-4-74		
1. OKR		
2. OKR 1/23/74		

Dimensions, herein, are the prop-
erty of Digital Equipment Corporation and shall not be
used in whole or in part as
the manufacture or sale of items without
written permission.

NOTES:

1. USE YELLOW WIRE ITEM#4
FOR WIRE WRAPPING.
2. INSTALL STAND-OFFS
(ITEM#5) BEFORE AWT.
3. FOR CIRCUIT SCHEMATIC REFER
TO DCS-54101B5-0-1

4. GROUND BACKPANEL BY WIRE
WRAPPING A BLK 24 AWG WIRE
(ITEM#9) ON PIN F02T1 AND
ATTACH OTHER END UNDER
CAPTIVE SCREW (ITEM#3).
WITH SOLDER TERMINAL
(ITEM#10)



1	LOCKING TERMINAL SHAKEPROOF	9006766	10
A/R #24	SOLID CONDUCTOR, BLK KYNAR	9107688-00	9
1	GROUND CABLE	CIA-7009142-0-0	8
4	LOCKWASHER #6 EXT TOOTH	9007649	7
1	DECAL LOGIC SERIAL NUMBER	A-SS-740784-00	6
4	STAND-OFF JAN 4146 B	9009120-1	5
A/R #30	SOLID CONDUCTOR KYNAR	9105740-94	4
2	SCR CAPTIVE (8-32X1 7/8)	9008157	3
2	RETAINING RING	9009316-1	2
1	BACK PANEL (RKII-D)	D-IA-7009131-00	1

FIRST USED ON OPTION/MODEL		QTY.		DESCRIPTION		PART NO.		ITEM NO.	
RKII-D									
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		DBN. 9/25/72 DATE		DATE		PARTS LIST			
DECIMALS		ANGLES		DATE		TITLE			
XXX - .005		10° 30'		DATE		digital EQUIPMENT CORPORATION			
XX - .02				DATE		MAYNARD, MASSACHUSETTS			
X - .1				DATE		WIRED ASS'Y			
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		PROJ. ENG.		DATE		(RKII-D)			
MATERIAL		PROD.		DATE		SIZE CODE			
		R. Dooly		11/2/72		NUMBER			
FINISH		NEXT HIGHER ASSY.				REV.			
		B-DD-RKII-D				B			
		SCALE				DIST.			
		SHEET 1 OF 1							

REV	DATE	BY	CHKD	DATE	BY
1	11-1-73	ORR			
2	11-1-73	ORR			
3	11-1-73	ORR			
4	11-1-73	ORR			
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12	11-1-73	ORR			
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97	11-1-73	ORR			
98	11-1-73	ORR			
99	11-1-73	ORR			
100	11-1-73	ORR			

PARTS LIST

ITEM NO.	DWG NO. / PART NO.	DESCRIPTION
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6	1000043	CAP. 1000 PF, 250V, 20% DISC
7	1000076	CAP. 3045F 100V 20%

[illegible]

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TITLE	ASSY NO.	SIZE
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DEC FORM NO.16- 1031		SHEET	1	OF	1	DIS
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[illegible][illegible]

2	C2	C3								
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32	34	40	42	44	46	48	50	52	54	57
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83	85	87	89	91	93	95	97	99	101	103
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29	31	33	35	37	39	41	43	45	47	49
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[illegible][illegible]

CODE	NUMBER	REV.	ECONO
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324	434	435	3						
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C DINK

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0-0-699600-1 D 2

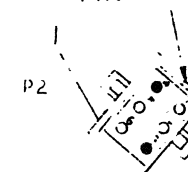
WIRE TABLE

ITEM NO.	DESCRIPTION	FROM				TO				SIGNAL
		AWG	CO. OR	POINT	CONNECTION	TERM	POINT	CONNECTION	TERM	
6	W	#18	YEL	3		7,8	5	P2-4	3	AC LO
5	W	#18	VIO	4		7,8	6	P2-3	3	DC LO
5	P	#4	REL	1		7,8	7	P1-1	3	-5
4	P	#4	BLK	2		7,8	8	P1-8	3	GND

NOTES

1. USE TIE WRAPS, ITEM #4 APPROXIMATELY EVERY THREE (3) INCHES WHEN NECESSARY, AND AT EVERY BREAKOUT POINT.
2. ATTACH MALE FASTEN DEC # (3008219-0) WITH #1 WOOD SCREWS (4 PLACES).
3. USE CONN. BRKT. #1 MD 3305761-HIS-0, MOUNT WITH #6 WOOD SCREWS, USE MATING CONN. 1209350-5.
4. USE CONN. BRKT. #1 MD-930575-HIS-0 MOUNT WITH #6 WOOD SCREWS, USE MATING CONN. 1209350-5.
5. DOT (•) INDICATES NAIL LOCATIONS FOR ASSEMBLY USE ONLY. COVER NAILS WITH SHRINK TUBING TO PREVENT CUTTING HARNESS.

LOCATING PIN



VIEW B-B
REAR VIEW
SCALE: NONE

SEE NOTE 4

SEE NOTE 2

SEE NOTE 3

VIEW A-A
REAR VIEW
SCALE: NONE

SCALE

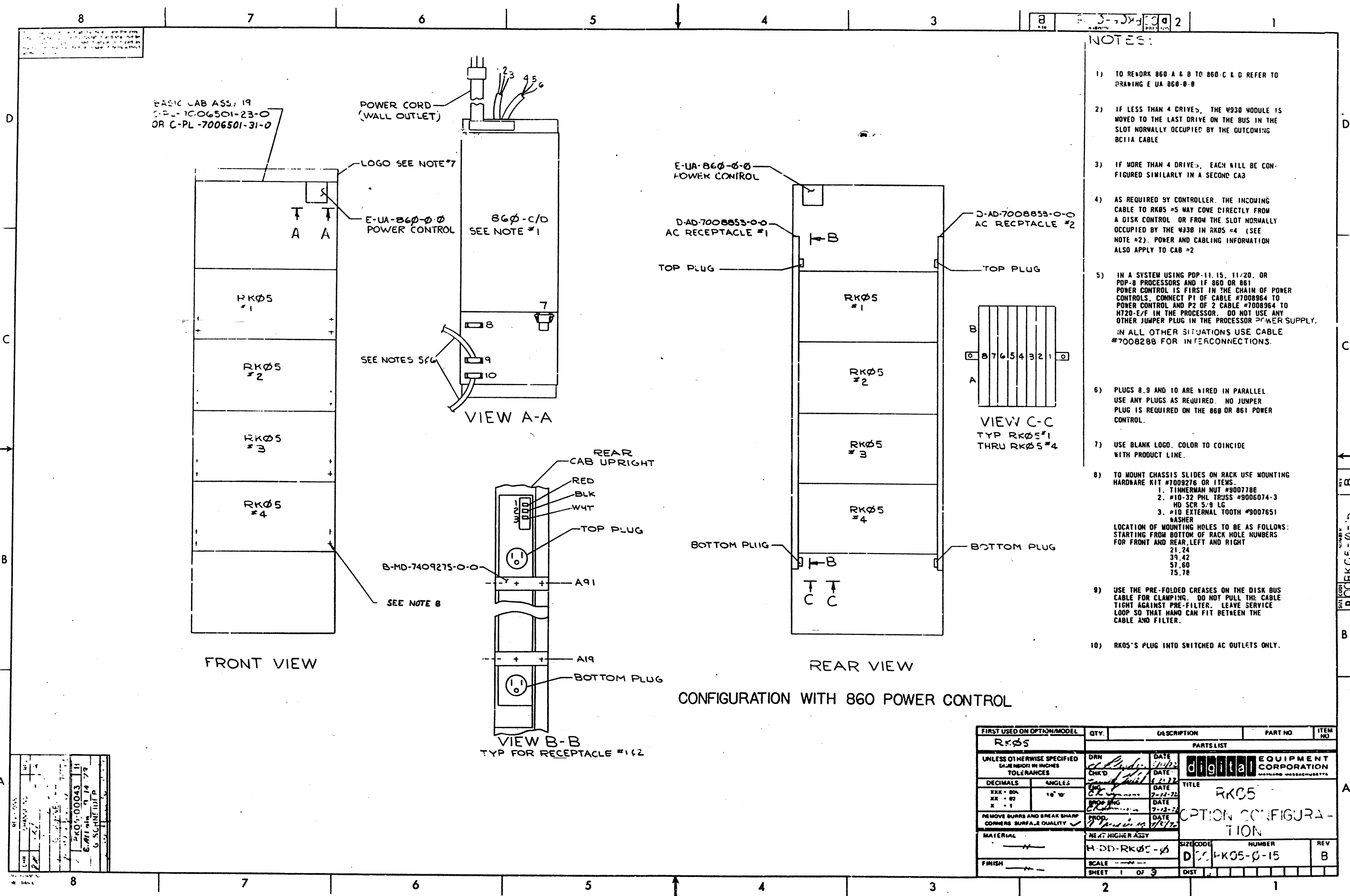
0 IN. 6 IN. 12 IN.

DO NOT REDUCE
DO NOT BUILD FROM REDUCED PRINT

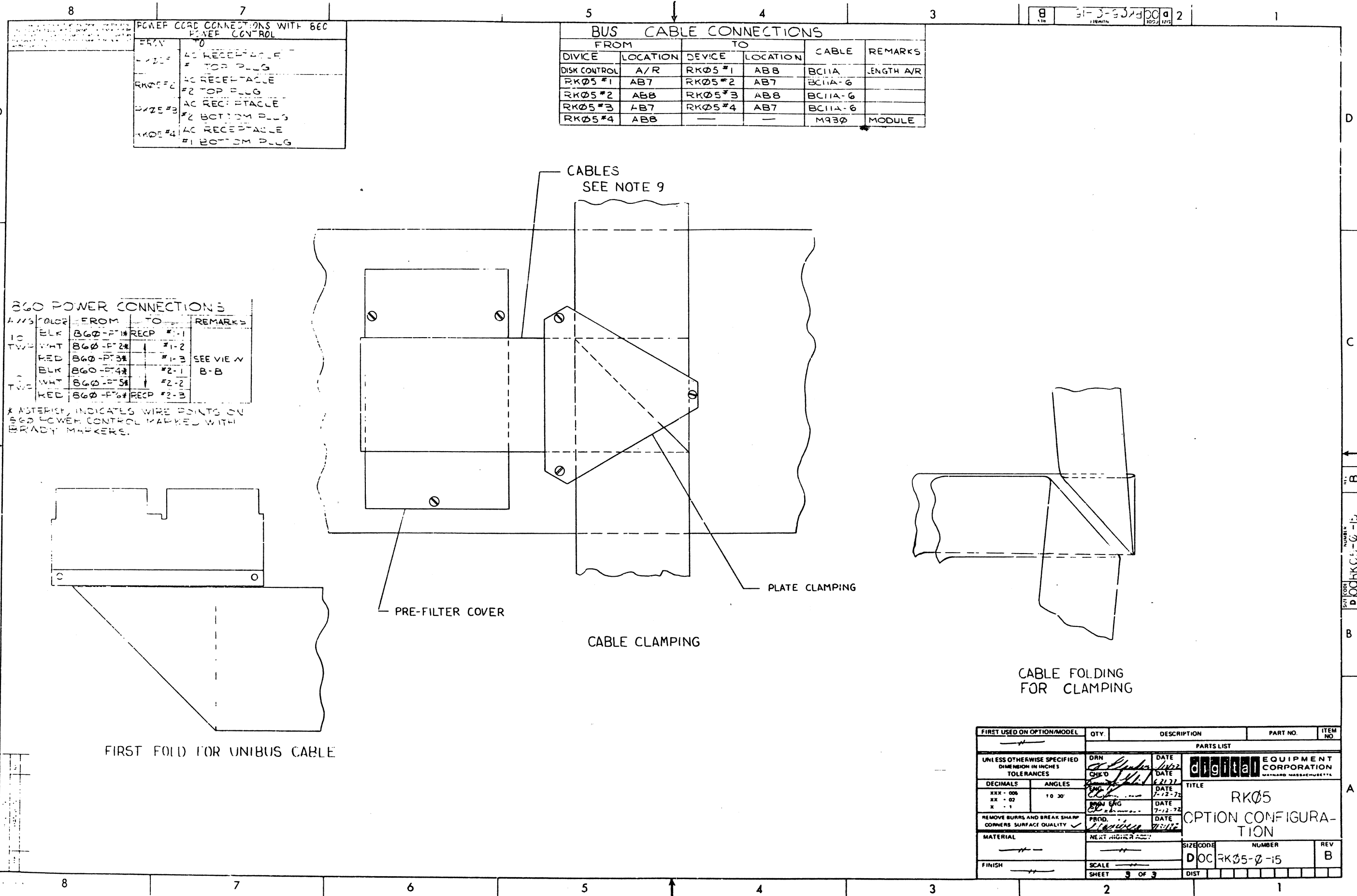
**CAUTION—DRAWING SIZE AND
SCALE REDUCED FOR MICROFILM
NOT TO BE USED FOR PRODUCTION**

○	A/R TUBING, SHRINKABLE 3/16IDX9/16	9107395-02	8
○	4 CONN. SOLDERLESS	9009262-50	7
○	A/R WIRE #18 WSG TYP YEL/VIO	9107430-47	6
○	A/R WIRE #14 WSG TYP BLK RED	9107440-02	5
○	A/R WRAP, TIE	3007091	4
○	4 PIN, MALE	1209379-01	3
○	1 HOUSING, CONN. 15 PIN	1209351-15	2
○	1 HOUSING, CONN. 6 PIN	1209351-06	1

FIRST USED ON OPT. #		QTY.	DESCRIPTION	PART NO.	ITEM NO.
RK11-D					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES		DRN	DATE	PARTS LIST	
TOLERANCES		CHK'D	DATE	digital EQUIPMENT CORPORATION	
DECIMALS	ANGLES	END	DATE	TITLE	
.XXX ± .005	° 30'	PROJ. ENG.	DATE	OPTION HARNESS	
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY 1		PROD.	DATE	RK11-D	
MATERIAL		NEXT HIGHER ASSY.		SIZE CODE	NUMBER
SEE PARTS LIST				D 1A	7003559-0-0
FINISH		SCALE 1/1		SHEET 1 OF 1	DIST



FIRST USED ON OPTION/MODEL	QTY.	DESCRIPTION	PART NO.	ITEM NO.
RK05				
UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES TOLERANCES				
DECIMALS	ANGLES	DATE	PARTS LIST	
XXX - 004	10° W	DATE	digital EQUIPMENT CORPORATION	
XX - 02		DATE	TITLE	
X - 1		DATE	RK05	
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		DATE	OPTION CONFIGURATION	
MATERIAL	NEAT HIGHEN ASSY	DATE	SIZE CODE	
FINISH	H-DD-RK05-0	DATE	NUMBER	
	SCALE	DATE	REV	
	SHEET 1 OF 3	DATE	DIST	



FIRST USED ON OPTION/MODEL	QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES	DRN CHK'D	DATE DATE	digital EQUIPMENT CORPORATION WAYLAND, MASSACHUSETTS	
DECIMALS	ANGLES	DATE	TITLE RK05 OPTION CONFIGURATION	
XXX - 005	10 30'	DATE		
XX - 02		DATE		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY	PROD.	DATE	SIZE CODE NUMBER REV	
MATERIAL	NEAT HIGH R ACCT	DATE		
FINISH		DATE		
SCALE		SHEET 3 OF 3	DIST	

DIGITAL EQUIPMENT CORPORATION
WAYNARD, MASSACHUSETTS

ACCESSORY LIST

MADE BY	<i>[Signature]</i>
DATE	12/15/72
ENG	<i>[Signature]</i>
DATE	11/1/72

CHECKED *[Signature]*
DATE
PROD *P. DeLong*
DATE *12/19/73*

SECTION
ISSUED SECT.

LEGEND

D	DOCUMENT
DN	DOCUMENT CHANGE NOTICE
PA	PAPER TAPE ASCII
PS	PAPER TAPE BINARY
PM	PAPER TAPE READ-IN-MODE

QUANTITY/VARIATION

[illegible]

DIGITAL EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS

SOFTWARE LIST

MADE BY	<i>[Signature]</i>
DATE	<i>12/2/02</i>
ENG	<i>[Signature]</i>
DATE	<i>1/1/02</i>

CHECKED	<i>SD</i>
DATE	
PROD	<i>R. Dooley</i>
DATE	<i>12/13/72</i>

SECTION
ISSUED SECT.

LEGEND

D	DOCUMENT
DN	DOCUMENT CHANGE NOTICE
PA	PAPER TAPE ASCII
PB	PAPER TAPE BINARY
PM	PAPER TAPE READ-IN-MODE

QUANTITY / VARIATION

[illegible]

DEC FORM NO. DEC 16 (327) 1049 N471
DRA 120