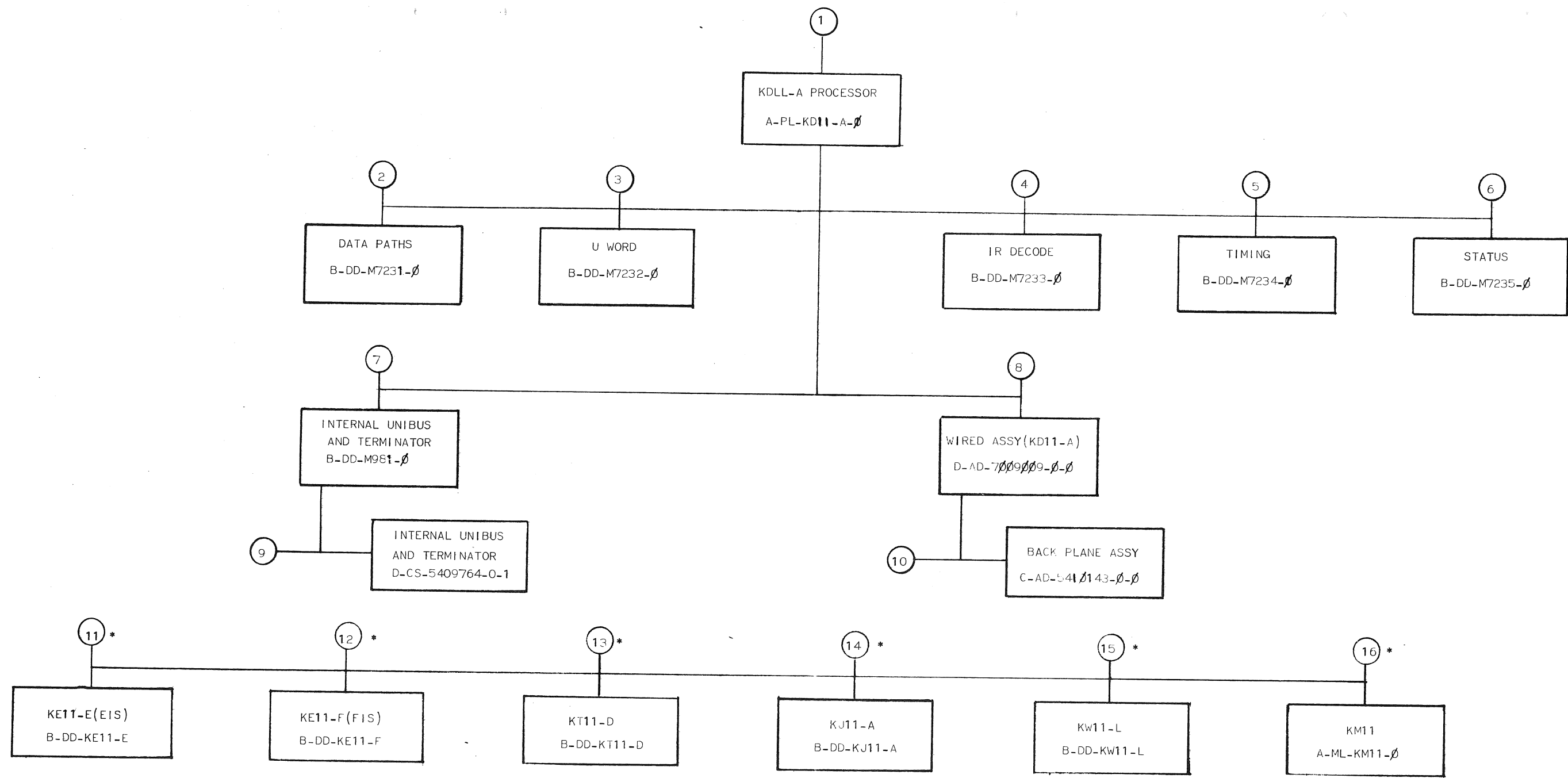




* OPTIONS TO KD11-A PROCESSOR

TITLE		SIZE CODE		NUMBER	REV
KD11-A PROCESSOR		B	DD	KD11-A	D
SHEET 2 OF 3					

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WIRE LIST CHARACTERISTICS:

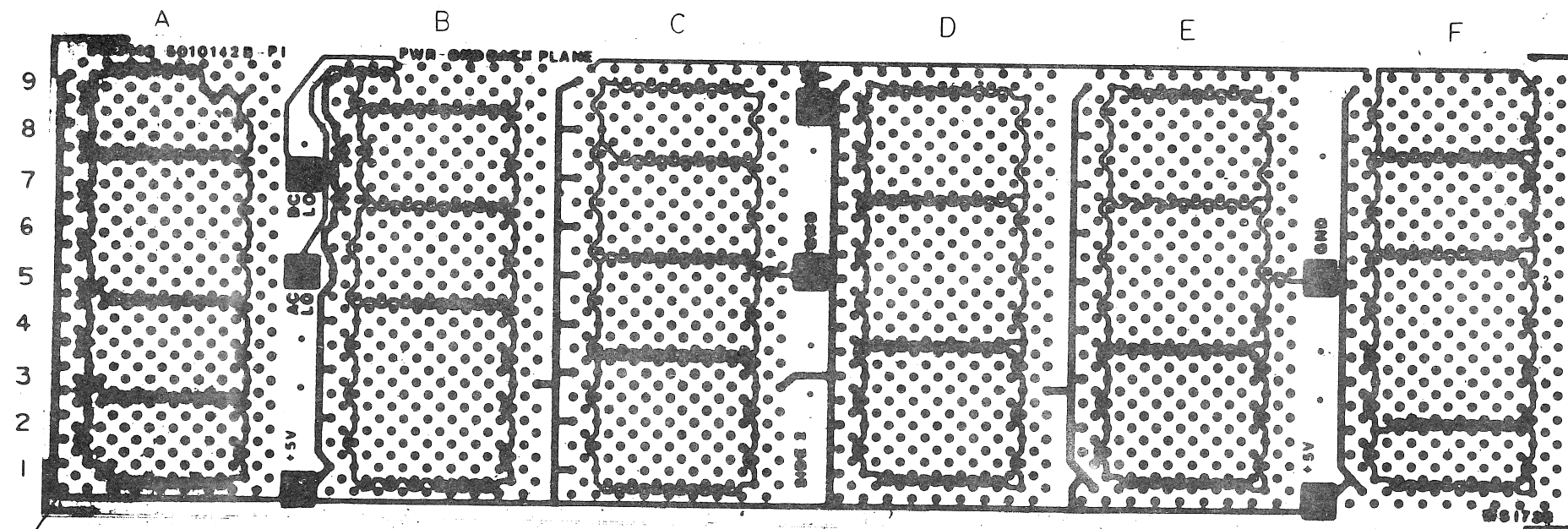
- 1. SIGNAL NAMES ARE LISTED WITHOUT THEIR PRINT SOURCE PREFIX. THIS AIDS ALPHABETICAL SEARCHES.
- 2. THE PRINT OR PRINTS UPON WHICH A GIVEN PIN ENTRY APPEARS IS NOTED IN THE "DRAW" COLUMN. MULTIPLE SHEET ENTRIES ARE NOTED WITHOUT COMMA'S WITH THE PRINT DESIGNATORS. FOR EXAMPLE "K4-235" INDICATES ENTRIES ON SHEETS 2,3 and 5 IN THE K4 MODULE PRINTS, NO PRINT SETS HAVE MORE THAN NINE PAGES.
- 3. THE PRINT PREFIX AND THE ORIGIN OF THE SIGNAL CAN BE DETERMINED BY THE SOURCE NOTATION IN THE "REMARK" COLUMN. THIS SOURCE ENTRY, PRINT PREFIX IS USED BEFORE THE SIGNAL NAME ON ALL DRAWINGS. MULTIPLE SHEET ENTRIES HAVE THE SPECIFIC PRINT NOTED.
- 4. BUS SIGNALS WHICH OFTEN HAVE MULTIPLE (WIRED OR) SOURCES DO NOT HAVE PRINT PREFIXES. THE USE OF "BUS" IN THE NAME IDENTIFIES THESE SIGNALS, SIGNALS FOR +5V AND GND ALSO HAVE NO PRINT PREFIX.
- 5. THE WIRE LIST CONTAINS ETCH BACKPANEL CONNECTIONS AS WELL AS WIRE WRAP CONNECTIONS. ETCH IS IDENTIFIED BY AN "H" IN THE "Q" COLUMN AND A "P" IN THE "REMARK" COLUMN. "EXCEPTION" COLUMN NOTATIONS FOR ETCH CONNECTIONS SHOULD BE IGNORED.

FIRST USED ON OPTION MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP 11			PARTS LIST		
DRN	70 Loughlin	DATE	7/31/72	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
CHKD.	70 Loughlin	DATE	7/31/72		
ENG	70 Loughlin	DATE	7/31/72		
PROJ. ENG	70 Loughlin	DATE	7/31/72		
PRD.	70 Loughlin	DATE	8-2-72		
NEXT HIGHER ASSEMBLY				TITLE	
KD11-A				BACK PANEL (KD11-A PROCESSOR)	
SCALE				SIZE CODE	REV.
SHEET 1 OF 1				K WL	E
				NUMBER	
				KD11-A-WL	
				DIST.	

REVISIONS	CHANGE NO.	REV.
CHK	KD11A-00002	A
8/7/72	8.1 Torne 9-27-72	
O'LOUGHLIN		
170 Loughlin	10/12/72	
8/7/72	KD11A-00003	B
8.1 Torne	10-25-72	
O'LOUGHLIN		
170 Loughlin	11/7/72	
8/8/72	KD11A-00005	C
Doni M. McManahan	2-8-73	
O'LOUGHLIN		
170 Loughlin	2-15-73	
8/7/72	KD11A-00006	D
8.1 Gilbert	6-14-73	
O'LOUGHLIN		
170 Loughlin	6/14/73	
8/7/72	KD11A-00007	E
8.1 Nowles	12-18-73	
O'LOUGHLIN		
170 Loughlin	1-14-74	

CONNECTIVITY TABLE

SIGNAL NAME		NOTES
GND	ALL C2'S AND T1'S, ALSO A09SI, A09RI, A09PI AND A09NI	GND PLANE ON SIDE 1, TOWARD CONNECTOR BLOCKS, INTERCONNECTS ALL C2'S AND T1'S
+5V	ALL A2'S, ALSO B03VI, C03VI, D03VI, E03BI, AND F01BI	
-15V	C09B2, D09B2, E09B2 AND F09B2	
AC LO	B09FI	
DC LO	B09F2	



REV.	CHANGE NO.	DATE	BY
A	1	9-29-72	J. O'LOUGHLIN
B	2	12/6/72	R. D. HALL
C	3	3/14/73	B. L. MINOR
D	4	2-16-73	R. D. HALL
E	5	12/17/73	B. L. MINOR
F	6	11/1/74	B. L. MINOR

FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDR II					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		PARTS LIST			
DECIMALS	ANGLES	DRN	DATE	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
.XXX = .005	±0° 30'	CHK'D	8-11-72	TITLE	
.XX = .02		ENG	8/22/72	CIRCUIT SCHEMATIC	
.X = .1		PROJ. ENG.	8/22/72	BACK PANEL	
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		PROD.	8-22-72	NUMBER	
MATERIAL		NEXT HIGHER ASSY.		C CS	5410143-0-1
FINISH		SCALE NONE		DIST.	REV. C
		SHEET 1 OF 1			