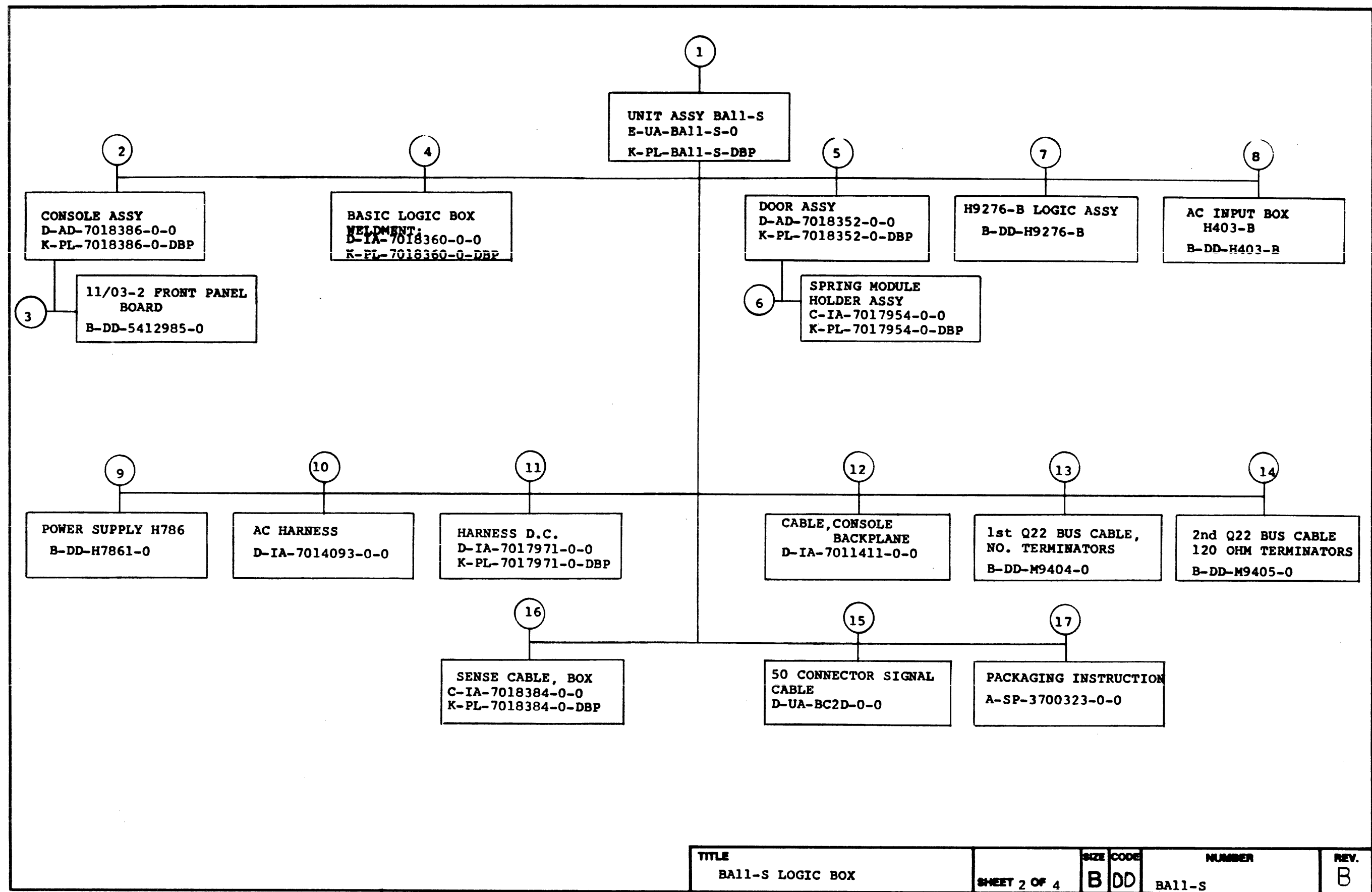
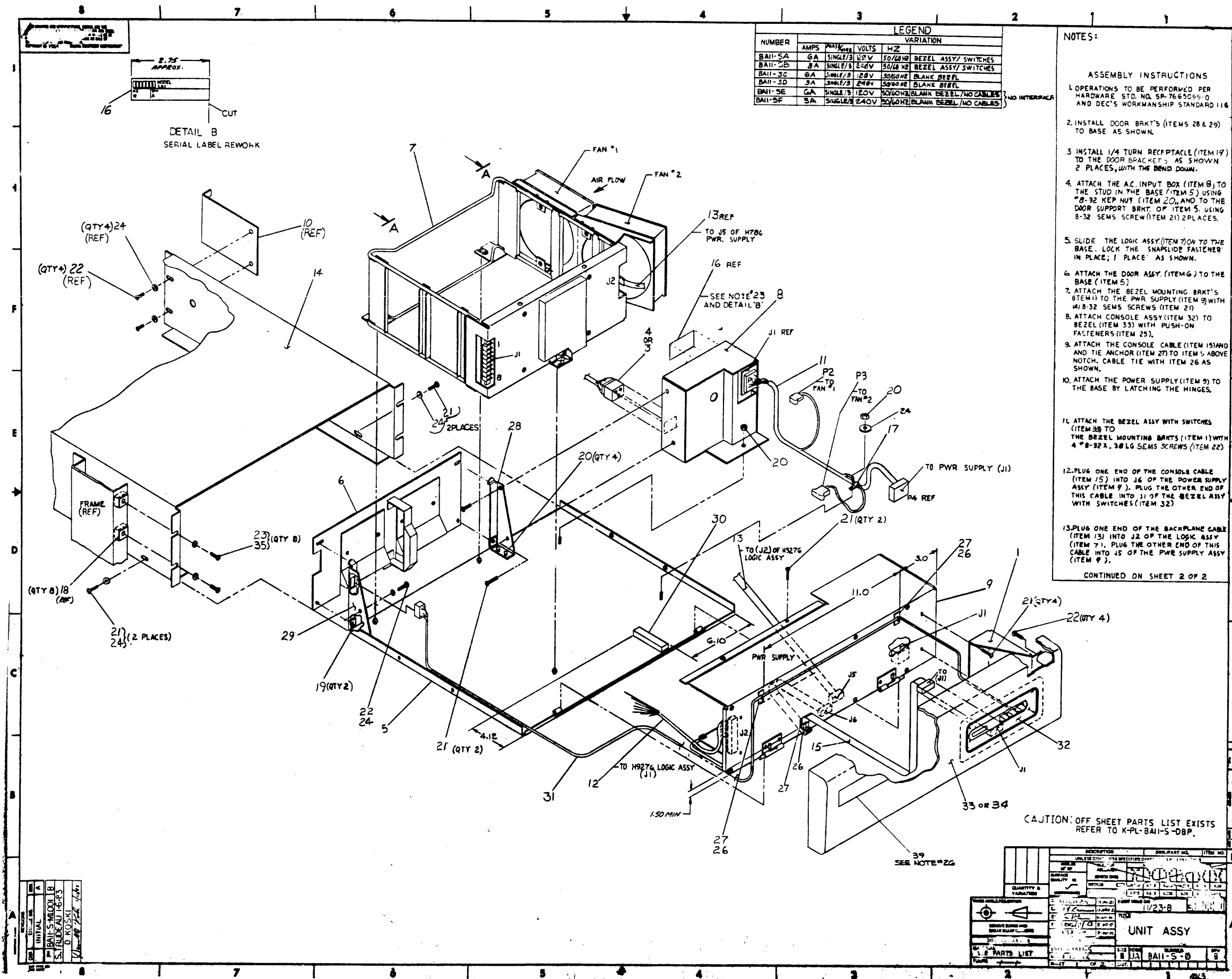


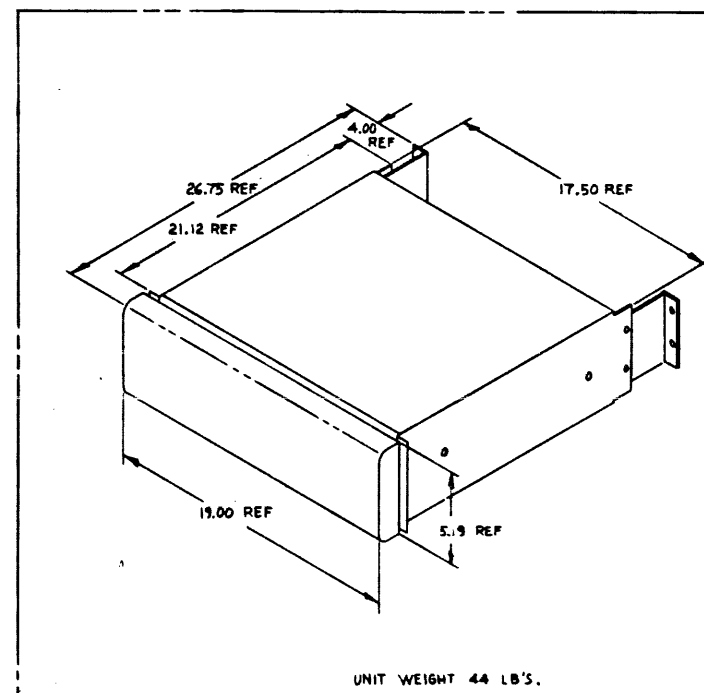
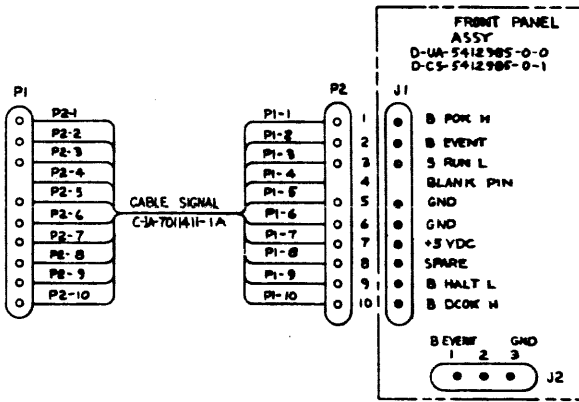
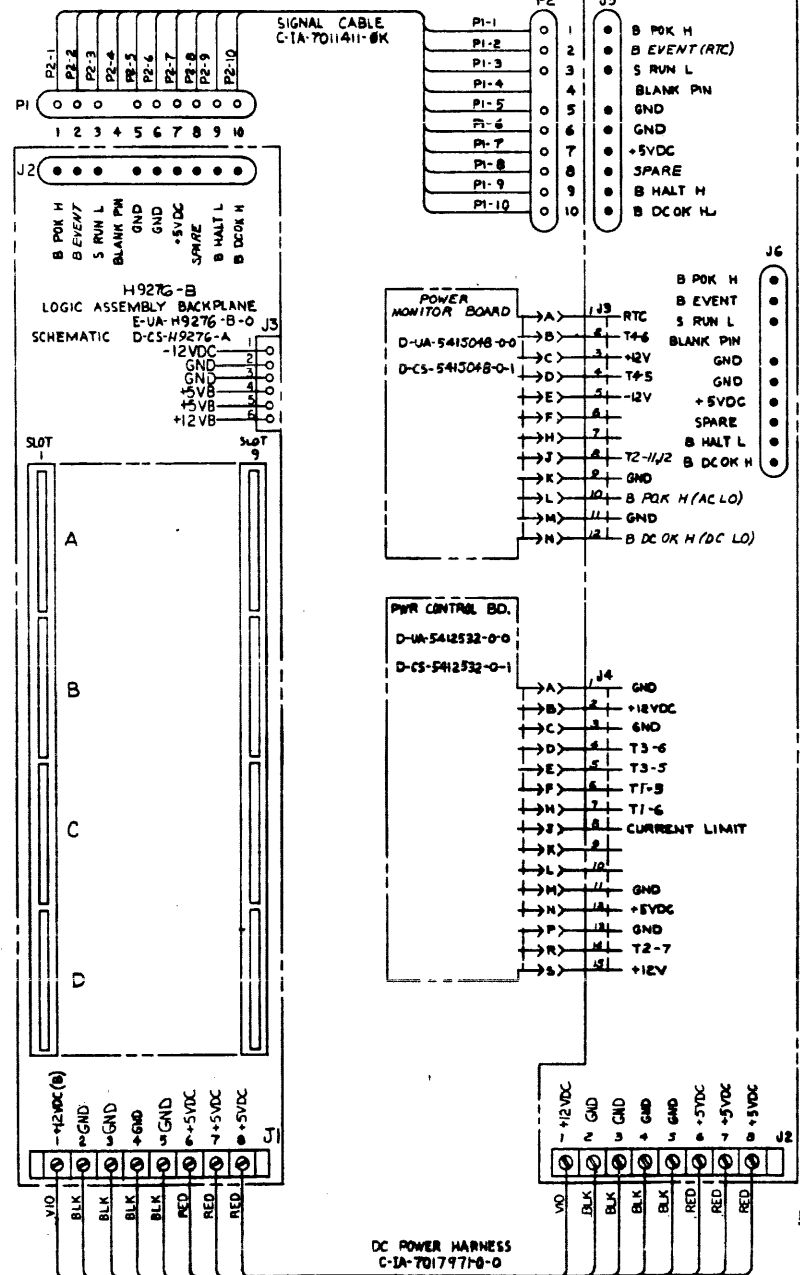
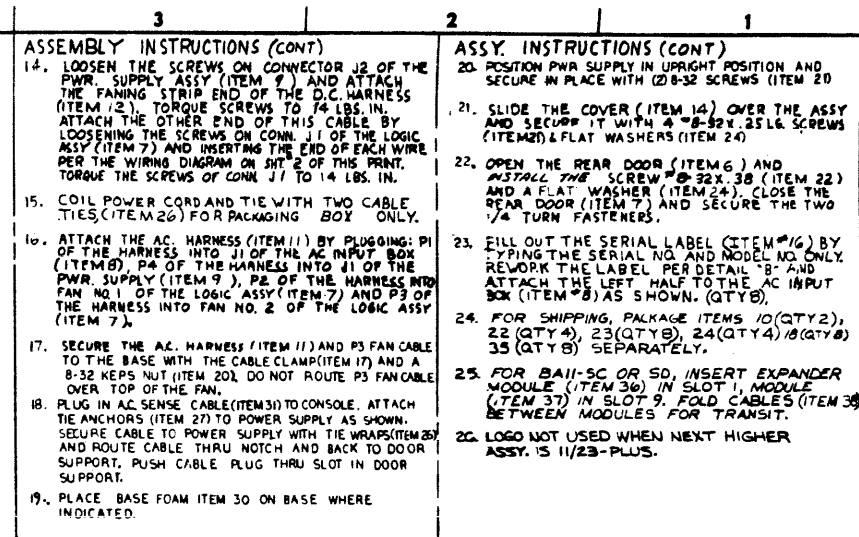


FIND NO.	DRAWING NO.	DESCRIPTION	TYPE	FIND NO.	DRAWING NO.	DESCRIPTION	TYPE		
10	D-IA-7014093-0-0	A.C. HARNESS	E/M	17	A-SP-3700323-0-0	PKC COMPUTER 11/02-L			
11	D-IA-7017971-0-0	HARNESS D.C.	E/M						
	K-PL-7017971-0-DBP	HARNESS D.C. (PARTS LIST)	E/M						
	A-SP-3616073-0-0	LABEL, CABLE IDENTIFICATION	M						
12	D-IA-7011411-0-0	CABLE, CONSOLE BACKPLANE	E/M						
13	B-DD-M9404-0	1st Q22 BUS CABLE CONN. NO TERMINATORS	E/M						
14	B-DD-M9405-0	2nd Q22 BUS CABLE CONN. 120 OHM TERMINATORS	E/M						
15	D-UA-BC02D-0-0	50 CONNECTOR SIGNAL CABLE	E/M						
16	C-IA-7018384-0-0	SENSE CABLE, BOX	E/M						
	K-PL-7018384-0-DBP	SENSE CABLE, BOX (PARTS LIST)	E/M						
	A-SP-3616073-0-0	LABEL, CABLE IDENTIFICATION	M						
TYPE: E ELECTRICAL M MECHANICAL E/M ELECTRO/MECHANICAL				TITLE		SHEET 4 OF 4	SIZE CODE B DD	NUMBER BA11-S	REV. B

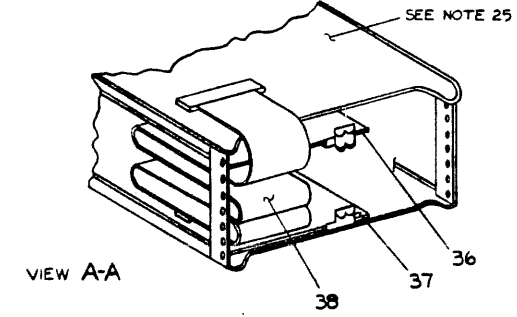


ml





1. REMOVE THE SCREWS (ITEM 21+22) THAT ATTACH THE COVER TO THE BASE. THEY ARE FOR NON RACK MOUNTED APPLICATIONS.
2. OPEN THE REAR DOOR (ITEM "6") AND REMOVE THE SHIPPING SCREW (ITEM "22").
3. SLIDE THE COVER (ITEM 74) OFF THE UNIT.
4. ATTACH THE TINNEMAN NUTS TO THE FRONT CABINET UPRIGHTS 8 PLACES AS INDICATED ABOVE.
5. MOUNT THE COVER (ITEM 74) TO THE FRONT CABINET UPRIGHTS USING 4 PH-17US HD SCREWS #10-32X.50 L6. (ITEM 2) & FLAT WASHERS (ITEM 35).
6. SECURE REAR OF COVER BY 8-32 SCREWS & KEEP NUTS TO THE PATCH PANEL FRAME (REF UA-11T23-B FOR FRAME MOUNTING INSTRUCTIONS)
7. SLIDE THE UNIT INTO THE COVER. REPLACE SCREW ITEM "22."



LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION					
					SA	SB	SC	SD	SE	SF
1	1	C-MD-7418573-0-0	7418573-00	BRACKET, BEZEL MTG	2	2	2	2	2	2
2	2		3700323-00	PKG COMPUTER 11/03-L,-N & DPM23	1	1	1	1	1	1
3	3		1700083-02	PWR CORD,TERM 3-14 SJT 125	1	-	1	-	1	-
4	4		1700090-00	PWR CORD,TERM 3-18 SJT 250	-	1	-	1	-	1
5	5	D-IA-7018360-0-0	7018360-00	BASE LOGIC BOX WELDMENT	1	1	1	1	1	1
6	6	D-AD-7018352-0-0	7018352-00	DOOR ASSY	1	1	1	1	1	1
7	7	E-UA-H9276-B-0	H9276-B	H9276-A + CARD WIRE FRAME	1	1	1	1	1	1
8	8	D-UA-H403-B-0	OH403-B	BA11-SA/SB,AC INPUT FILTER,15A C	1	1	1	1	1	1
9	9	D-UA-H7861-0-0	H7861-00	BA11-SA,-SB PS: +5V 36A,+12V 5A,	1	1	1	1	1	1
10	10	C-IA-7418276-0-0	7418276-00	SUPPORT BRACKET LOGIC BOX	2	2	2	2	2	2
11	11	D-IA-7014093-0-0	7014093-00	A. C. HARNESS	1	1	1	1	1	1
12	12	D-IA-7017971-0-0	7017971-00	HARNESS, D.C.	1	1	1	1	1	1
13	13	D-IA-7011411-0-0	7011411-OK	3M CABLES LSI-11	1	1	1	1	1	1
14	14	E-IA-7418275-0-0	7418275-00	COVER LOGIC BOX	1	1	1	1	1	1
15	15	D-IA-7011411-0-0	7011411-1A	CONSOLE/BACKPLANE CABLE	1	1	-	-	-	-
16	16		3617674-00	LABEL,SERIAL & POWER,UNIVERSAL	-	-	1	1	1	1
17	17		9007084-00	CLAMP,CABLE,SCREW MTD. 7/16"	1	1	1	1	1	1
18	18		9007786-00	NUT,U-NUT RETAINER .240ID	8	8	8	8	8	8
19	19		9008196-00	FASTENER,1/4 TURN RECP	2	2	2	2	2	2
20	20		9006563-00	NUT,HEX EXT TOOTH LCKWSHR 8-32	6	6	6	6	6	6
21	21		9009642-00	SCREW,SEMS PAN PHIL 8-	14	14	14	14	14	14
22	22		9000049-27	SCREW,SEMS PAN PHIL 8-	9	9	9	9	9	9
23	23		9009700-00	SCREW,SEMS TRUSS PHIL 10-	8	8	8	8	8	8
24	24		9006661-00	WASHER,FLAT SST	10	10	10	10	10	10
25	25		9010032-00	FASTENER,ROUND STUDS PUSH-ON	4	4	-	-	-	-
26	26		9007880-00	TIE,CABLE BUNDL DIA 0-1.14"=101	5	5	2	2	5	5
27	27		9008264-00	MOUNT, CABLE TIE, ADHESIVE BACKE	3	3	-	-	-	-
28	28	D-IA-7425342-0-0	7425342-00	BRACKET,DOOR SUPPORT	1	1	1	1	1	1
29	29	D-IA-7425342-0-0	7425342-01	BRACKET,DOOR SUPPORT,OPPOSITE	1	1	1	1	1	1
30	30	B-MD-7425492-0-0	7425492-00	FORM,BASE	1	1	1	1	1	1

REVISION HISTORY			BASIC PART NO: OBA11			D I G I T A L				
ENG	ECO NUMBER	REV	SECTION A OF A	DRN:	G. GRAVES	DATE:	27-JAN-81	TITLE		
BR	INITIAL BA11-S-ML001	A B	SECTION. VARIATION INDEX [A] SA,SB,SC,SD,SE,SF	CHK'D:	B. BROWN	DATE:	16-NOV-81	PARTS LIST		
			[B]	DES.ENG.:	T. PITMAN	DATE:	8-OCT-81	UNIT ASSY BA11-S		
			[C]	RESP.ENG.:	C. VALENTINE	DATE:	8-OCT-81	DOCUMENT NUMBER		
			[D]					SIZE	CODE	NUMBER
			[E]	MFG.ENG.:	W. HALL	DATE:	8-OCT-81	K	PL	BA11-S-DBP
			[F]	ASSEMBLY NUMBER:	E-UA-BA11-S-0	TOP DOCUMENT NUMBER:	#B-DD-BA11-S	FILE NAME:	72122B.PLS	REV
										7

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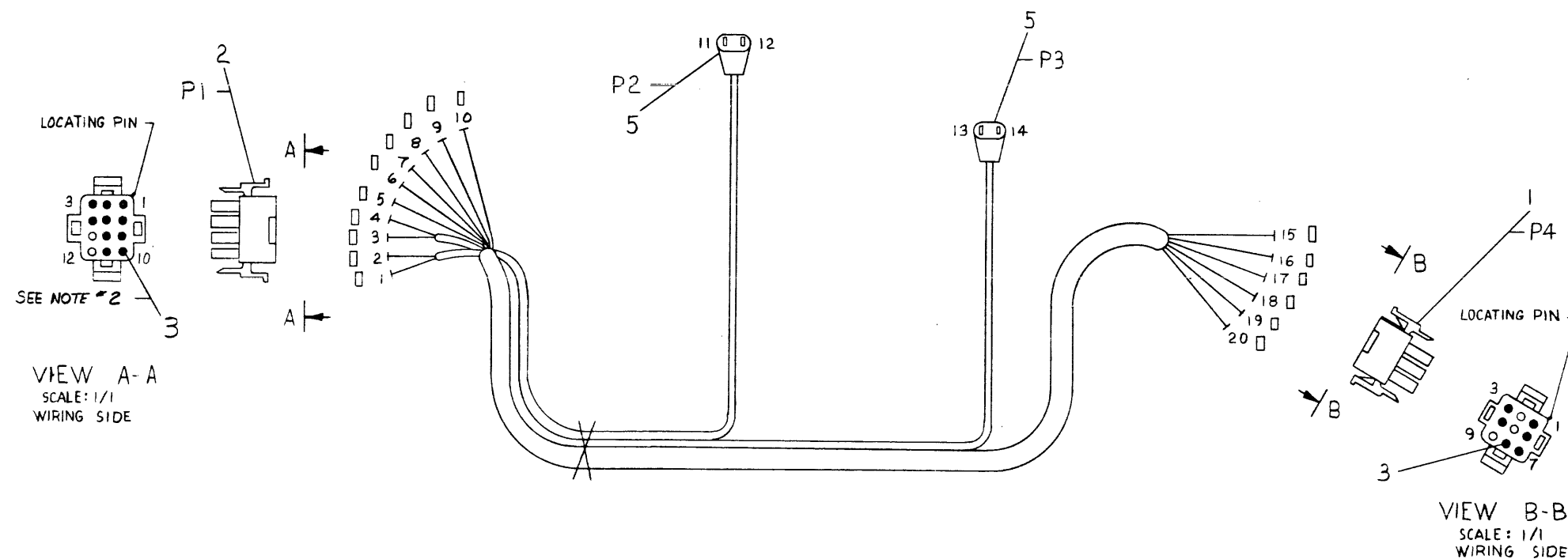
LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION					
					SA	SB	SC	SD	SE	SF
31	31	C-IA-7018384-0-0	7018384-03	SENSE CABLE BOX	1	1	-	-	-	-
32	32	D-AD-7018386-0-0	7018386-00	CONSOLE ASSY	1	1	-	-	-	-
33	33	E-MD-7415313-0-0	7415313-02	DIE COST BLANK NO. 8-32	-	-	1	1	1	1
34	34	E-MD-7415313-0-3	7415313-03	DIE COST WINDOW LOGO	1	1	-	-	-	-
35	35		9006664-00	WASHER,FLAT SST	8	8	8	8	8	8
36	36	D-UA-M9404-0-0	M9404-00	1ST Q22 BUS CABLE CONN,NO TERMIN	-	-	1	1	-	-
37	37	D-UA-M9405-0-0	M9405-YA	2ND Q22 BUS CABLE CONN,120-OHM T	-	-	1	1	-	-
38	38	D-UA-BC02D-0-0	BC02D-03	3 FT 50-WIRE SHIELDED 3M CABLE,1	-	-	2	2	-	-
39	39	A-PS-3620755-0-0	3620755-01	LABEL,"DIGITAL" LOGO F/5-1/4 BEZ	1	1	-	-	-	-

D	I	G	I	T	A	L	TITLE	UNIT ASSY BA11-S	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
										K	PL	BA11-S-DBP	B

ITEM NO	DESCRIPTION		FROM			TO		
	AWG	COLOR	POINT	CONN	TERM	POINT	CONN	TERM
5	18	BLK	1	PI-10	3	13	P3	—
	↓	↓	2	PI-7	↑	14	P3	—
5	↓	↓	3	PI-11		11	P2	—
	18	BLK	4	PI-8		12	P2	—
10	14	BLK	5	PI-4		19	P4-4	3
4	14	BLU	6	PI-5		17	P4-8	↑
11	14	BRN	7	PI-6		16	P4-6	
7	18	BLK	8	PI-1		18	P4-1	
9	18	GRN/YEL	9	PI-2	↓	20	P4-7	↓
8	18	BRN	10	PI-3	3	15	P4-3	3

NOTES:

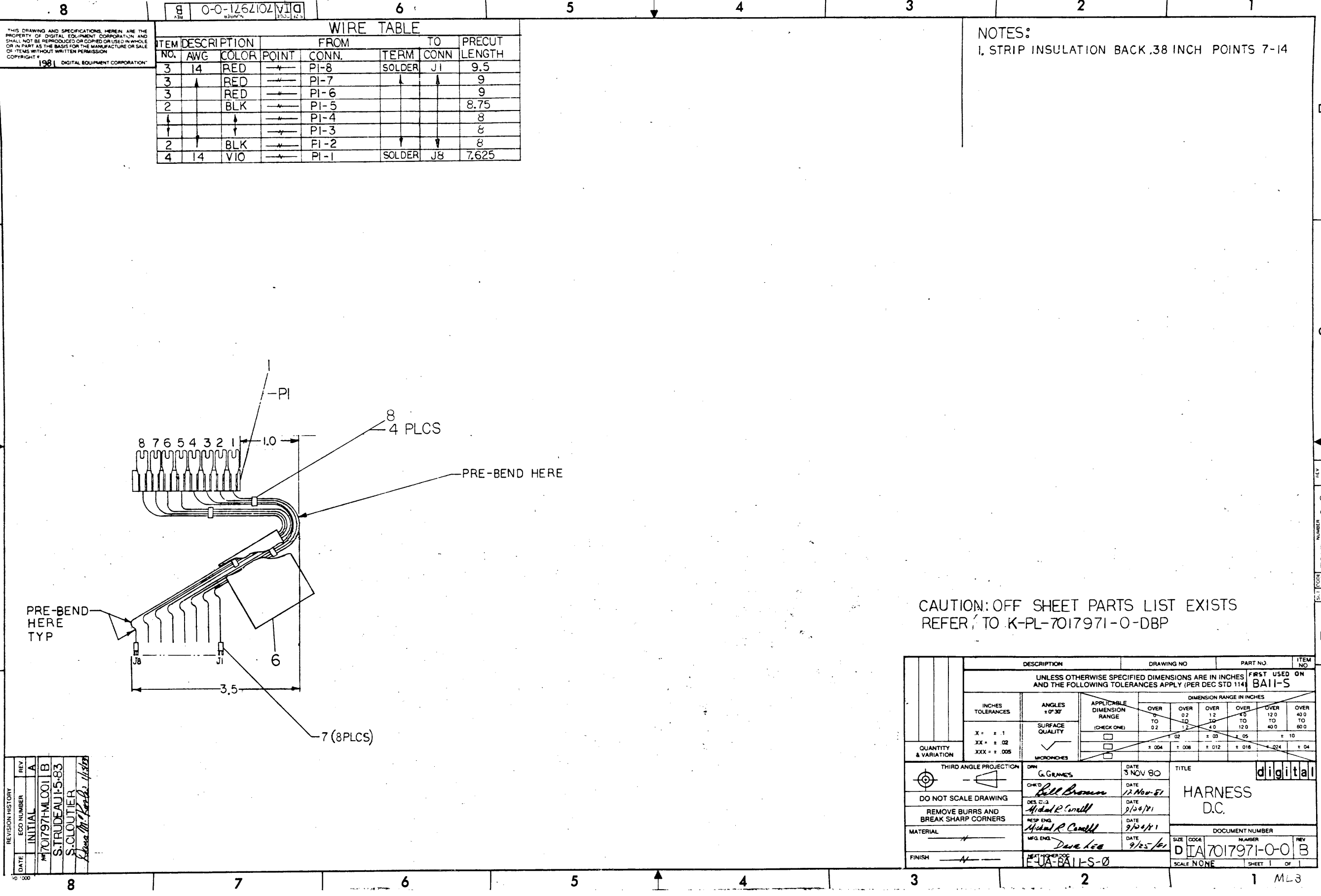
1. USE TIE WRAPS (X) ITEM #6 APPROXIMATELY AS SHOWN.
2. ITEM #3 CAN BE SUBSTITUTED BY P/N 1212170-00 WHEN USING AN AUTOMATIC CRIMPING MACHINE.



DO NOT REDUCE
FOR MANUFACTURING PURPOSES ONLY

CAUTION: OFF SHEET PARTS LIST EXISTS.
REFER TO K-PL-7014093-0-DBP

<table><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table>										DESCRIPTION		DWG./PART NO.		ITEM NO.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES															
QUANTITY & VARIATION		ANGLES SØ 30°	CLASS OF ACCURACY	NOMINAL DIMENSION RANGE INCHES											
		SURFACE QUALITY IN	(CHECK ONE)	OVER ITS 0.2	OVER 0.2	OVER 12.0	OVER 4.0	OVER 40.0	OVER 160.0						
		✓	MEDIUM	☐	±.004	±.008	±.012	±.016	±.024	±.04					
		MICROINCHES	PREFERRED	☐	±.012	±.016	±.025	±.04	±.063	±.1					
THIRD ANGLE PROJECTION				DRN. 3 <i>3-24-77</i> <i>2-24-77</i>		FIRST USED ON BAIL-N		d <i>digit</i>							
		CHK'D		ENG. <i>2-24-77</i> <i>1-24-77</i>		TITLE		HARNES							
REMOVE BURRS AND BREAK SHARP CORNERS		PROJ. ENG. <i>2-24-77</i> <i>1-24-77</i>		PROD. <i>2-24-77</i>		AC POWER									
DO NOT SCALE DWG		NEXT HIGHER ASSY.													
MATERIAL SEE PARTS LIST		EUA-BRII-N-Ø		SIZE D		CODE 14		NUMBER 7014933-0-0							
FINISH		SCALE 1/1		DIST.				REV C							
		SHEET		OF											



WIRE TABLE							
ITEM NO.	AWG	COLOR	POINT	FROM CONN.	TERM	TO CONN.	PRECUT LENGTH
3	14	RED	→	PI-8	SOLDER	J1	9.5
3		RED	→	PI-7			9
3		RED	→	PI-6			9
2		BLK	→	PI-5			8.75
1			→	PI-4			8
1			→	PI-3			8
2		BLK	→	PI-2			8
4	14	VIO	→	PI-1	SOLDER	J8	7.625

NOTES:
1. STRIP INSULATION BACK .38 INCH POINTS 7-14

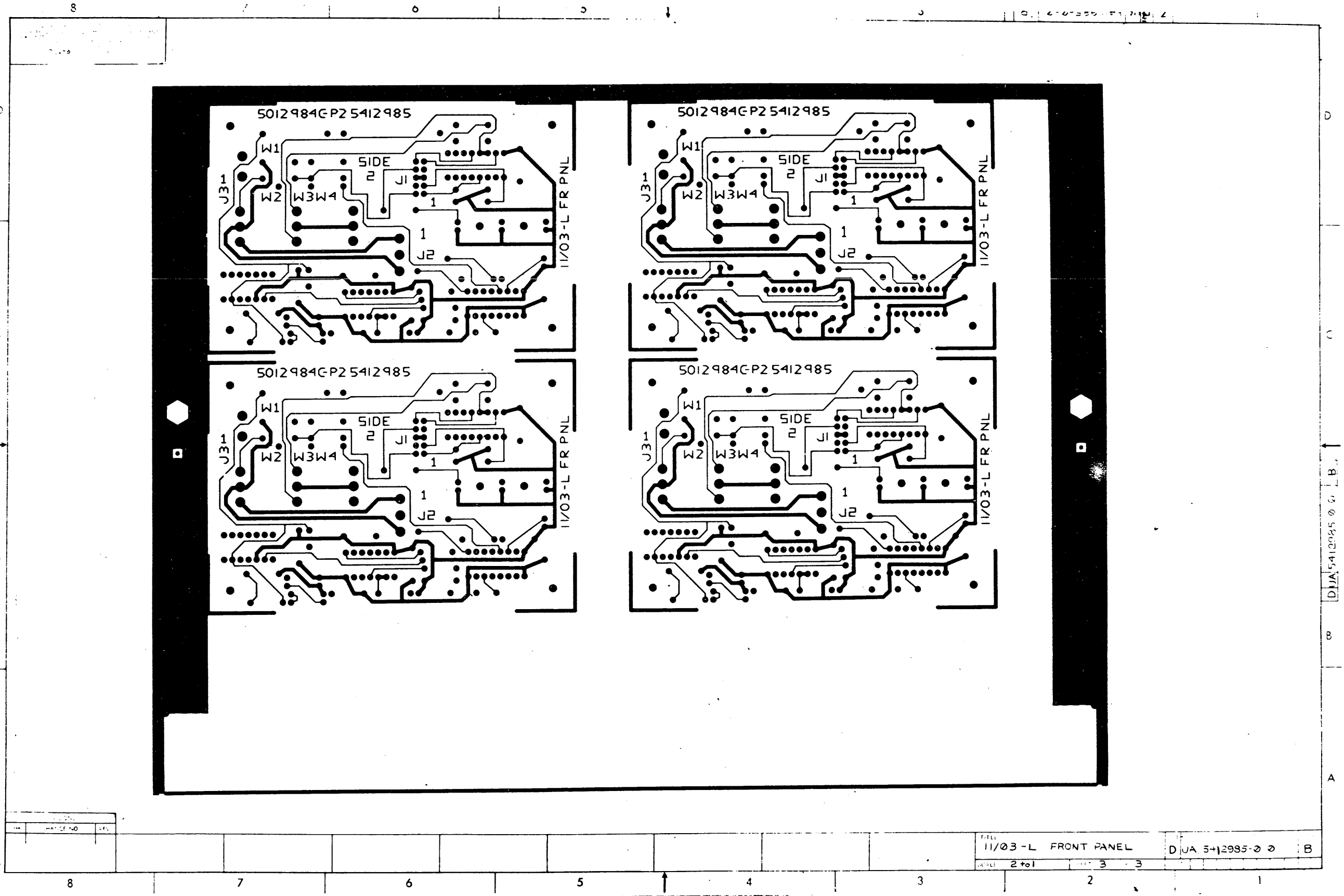
CAUTION: OFF SHEET PARTS LIST EXISTS
REFER TO K-PL-7017971-0-DBP

REVISION HISTORY		REV	DATE
INITIAL	ECO NUMBER	A	
7017971-MLO011B			
STRUDEAU 15-83			
S. CLOUTIER			
Edna M. Hanks 1/1/84			

DESCRIPTION		DRAWING NO	PART NO	ITEM NO
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND THE FOLLOWING TOLERANCES APPLY (PER DEC STD 114)		FIRST USED ON		
INCHES TOLERANCES		BAIL-S		
ANGLES ± 0° 30'		DIMENSION RANGE IN INCHES		
SURFACE QUALITY		OVER OVER OVER OVER OVER OVER		
X = ± .1		TO TO TO TO TO TO		
XX = ± .02		0 0.2 1.2 4.0 12.0 40.0		
XXX = ± .005		0.2 1.2 4.0 12.0 40.0 80.0		
QUANTITY & VARIATION		± .004 ± .008 ± .012 ± .016 ± .024 ± .04		
THIRD ANGLE PROJECTION		DATE 3 NOV 80		
DO NOT SCALE DRAWING		DATE 12 Nov 81		
REMOVE BURRS AND BREAK SHARP CORNERS		DATE 9/24/81		
MATERIAL		DATE 9/25/81		
FINISH		DATE 9/25/81		
DRAWN G. GRAMES		TITLE HARNESS D.C.		
CHECKED R. Brown		DOCUMENT NUMBER		
DESIGNER M. R. Conell		DIA 7017971-0-0 B		
RESP ENG M. R. Conell		SCALE NONE		
MFG ENGR D. Lee		SHEET 1 OF 1		
NEXT WORK ORDER		REV		
EUA-BAIL-S-0		ML3		

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION
					00
1	1		1212698-06	TERM BLOCK 08POS(1X08).375CC	1
2	2		9107370-00	WIRE, 14AWG19/.0147IPVC 150V	A/R
3	3		9107370-22	WIRE, 14AWG19/.0147IPVC 150V	A/R
4	4		9107370-77	WIRE, 14AWG19/.0147IPVC 150V	A/R
5	5		9107244-00	*** THIS ITEM IS NOT USED ***	-
6	6		3616073-00	LABEL,ID W/COPY VERTICAL	1
7	7		9009695-01	TERM,SPADE #6STUD CRIMP 14-1	8
8	8		9007031-00	TIE,CABLE BUNDL.DIA 0- 3/4"=101	4

REVISION HISTORY			BASIC PART NO: 7017971		DRN: G. GRAVES		DATE: 1-DEC-80		D I G I T A L				
ENG	ECO NUMBER	REV	SECTION A OF A		CHK'D: B. BROWN		DATE: 17-NOV-81		TITLE PARTS LIST				
---	INITIAL	A	SECTION. VARIATION INDEX		DATE: 17-NOV-81		DATE: 17-NOV-81		HARNESS D.C.				
SC	7017971-ML001	B	[A] 00		DES.ENG.: M. CONNELL		DATE: 8-OCT-81		DOCUMENT NUMBER				
			[B]		RESP.ENG.: M. CONNELL		DATE: 8-OCT-81		SIZE CODE NUMBER REV				
			[C]		MFG.ENG.: D. LEE		DATE: 8-OCT-81		K PL 7017971-0-DBP B				
			[D]		ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME: EDIT #				
			[E]		D-IA-7017971-0-0		D-UA-BA11-S-0		Z1969B.PLS 4				
			[F]										
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REV	DATE	BY
1	11/03/85	DA

11/03-L FRONT PANEL		DJA 5-12985-0 0		B
2	1	3	3	

DIGITAL EQUIPMENT CORPORATION PARTS LIST				QUANTITY / VARIATION												NOTES: FOR ADDITIONAL INSERTION DATA SEE D-UA-5412985-0-0					
MADE BY DATE		CHECKED DATE		SECTION																	
ENG DATE		PROD DATE		ISSUED SECTION																	
R. KOPPENAL		8/13/87		1																	
T. Pittman		7-26-77		1																	
8-17-77																					
ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION	5412985-0-0														REF DESIGNATION			
1	D-MD-5012984-0-0	5012984	ETCHED BOARD	1																	
2		1002433	CAP., 22 UF, 35V 20 TANT	1														C1			
3		1000023	CAP., 330 PF, 100V 5% DM	1														C2, C			
4		1005335	CAP., 39 UF, 20V 10% TANT	1														C6			
5		1012784	CAP., .047 UF, 50V CER	4														C3, C4, C5, C8			
6		1100114	DIODE, D664	1														D3			
7		1110324-00	DIODE, MV5054	2														D1, D2			
8		1210940-02	HOLDER, TRIPLE, LED	1																	
9		1210840-00	SWITCH, TOGGLE, SPDT	2														S2, S3			
10		1210786-00	KNOB, LIGHT GRAY	3																	
11		1213488-00	CONNECTOR, 10 PIN HOUSING	1														J1			
12		1211342-03	CONNECTOR, 3 PIN (P.C. TYPE)	1														J2			
13		1302388	RES., 2K, 1/4W, 5% CC	10														R1-R8, R11, R12			
14		1302514	RES., 39K, 1/4W, 5% CC	1														R10			
15		1300479	RES., 10K, 1/4W, 5% CC	5														R9, R16, R17, R18, R21			
16		1300271	RES., 220, 1/4W, 5% CC	2														R13, R14			
17		1911117	I.C. 8838	1														E4			
18		1910741	I.C., 7406	1														E2			
19		1910436	I.C., 74123	1														E3			
20		9009185	JUMPER INSUIATED	3														W1, W2, W4			
E.C.O. NO. 10000																					
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								SHEET 1 OF 2				INSERTION PARTS LIST DATA BASE REV B									

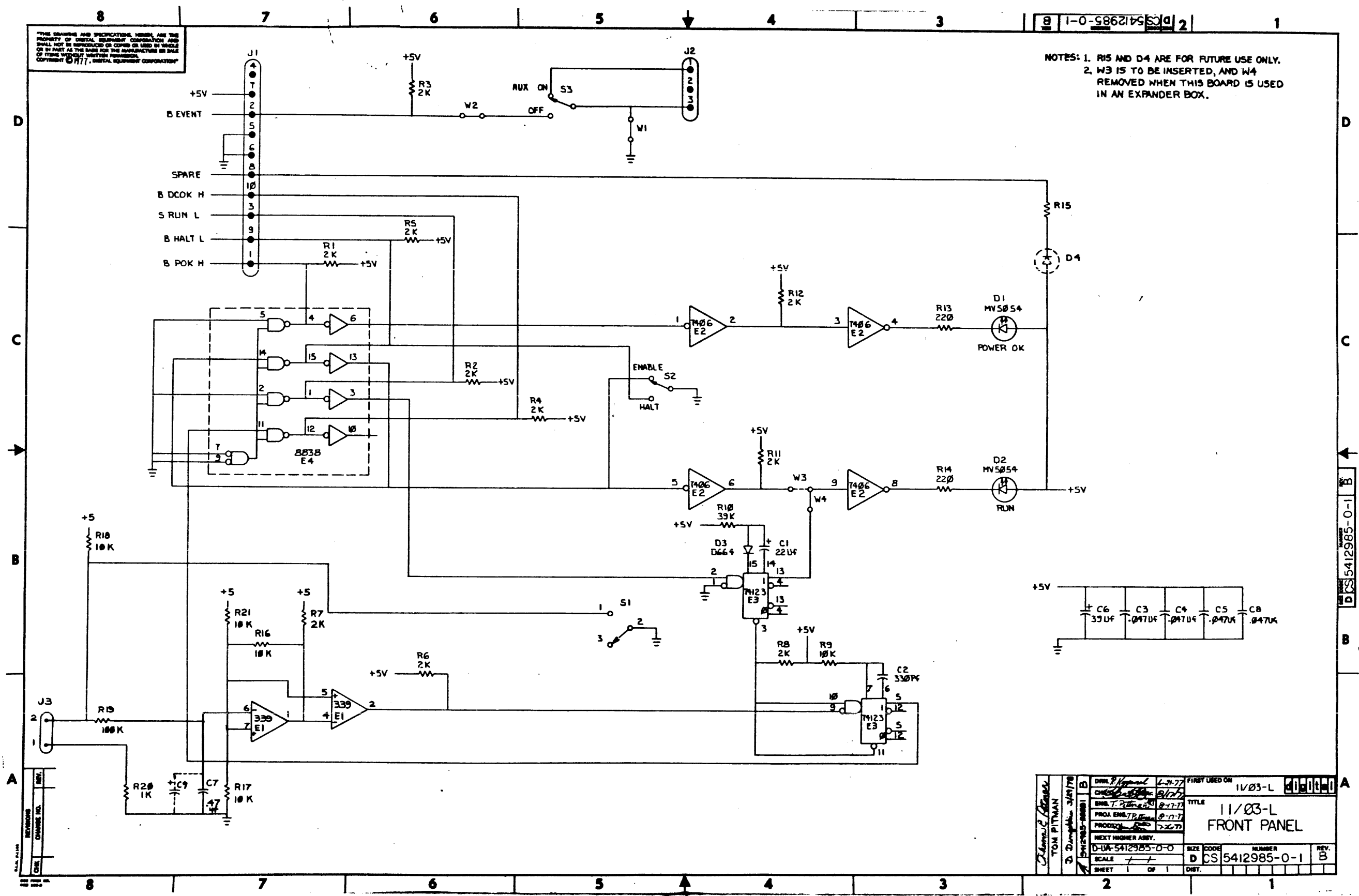
DIGITAL EQUIPMENT CORPORATION PARTS LIST						QUANTITY / VARIATION										NOTES:				
MADE BY R. KOPPENAL DATE		CHECKED DATE	SECTION 1		5412985-0-0															
ENG - J. HANSEN DSS DATE 8-17-77		PROD R. HANSEN DATE 7-26-77		ISSUED SECTION 1															REF DESIGNATION	
ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION																	
21		9008230-01	SCREW, SELF-TAPPING, #6-32 X .25			2														
22		1210841-00	SWITCH, MOMENTARY			1													S1	
23		1209350-03	CONNECTOR HOUSING			1													J2	
24		1209456-01	PIN MATE-N-LOC			3														
25		1212297-00	CONNECTOR 2 PIN P.C.MOUNT			1													J3	
26		1302466	RES. 100K, 1/4 W 5% C.C.		1													R 19		
27		1300365	RES. 1K, 1/4 W 5% C.C.		1													R 20		
28		1010279	CAP. .47UF 25V		1													C7		
29		1912108	I.C. LM 339		1													E1		
30		9009575-01	SCREW, SELF-TAPPING #4x .25		2															

E.C.O. NO.																			

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				SHEET 2 OF 2		INSERTION PARTS LIST DATA BASE REV B				

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NOTES: 1. R15 AND D4 ARE FOR FUTURE USE ONLY.
2. W3 IS TO BE INSERTED, AND W4 REMOVED WHEN THIS BOARD IS USED IN AN EXPANDER BOX.



DRN. P. 1/1	6-7-77	FIRST USED ON	11/03-L
CHK. T. 1/1	6-7-77	TITLE	11/03-L FRONT PANEL
PROJ. ENG. 1/1	6-7-77	SIZE	CODE
PROD. 1/1	6-7-77	NUMBER	REV.
NEXT HIGHER ASSY.		D	CS 5412985-0-1
D-UN-5412985-0-0		SCALE	1
SHEET 1	OF 1	DIST.	

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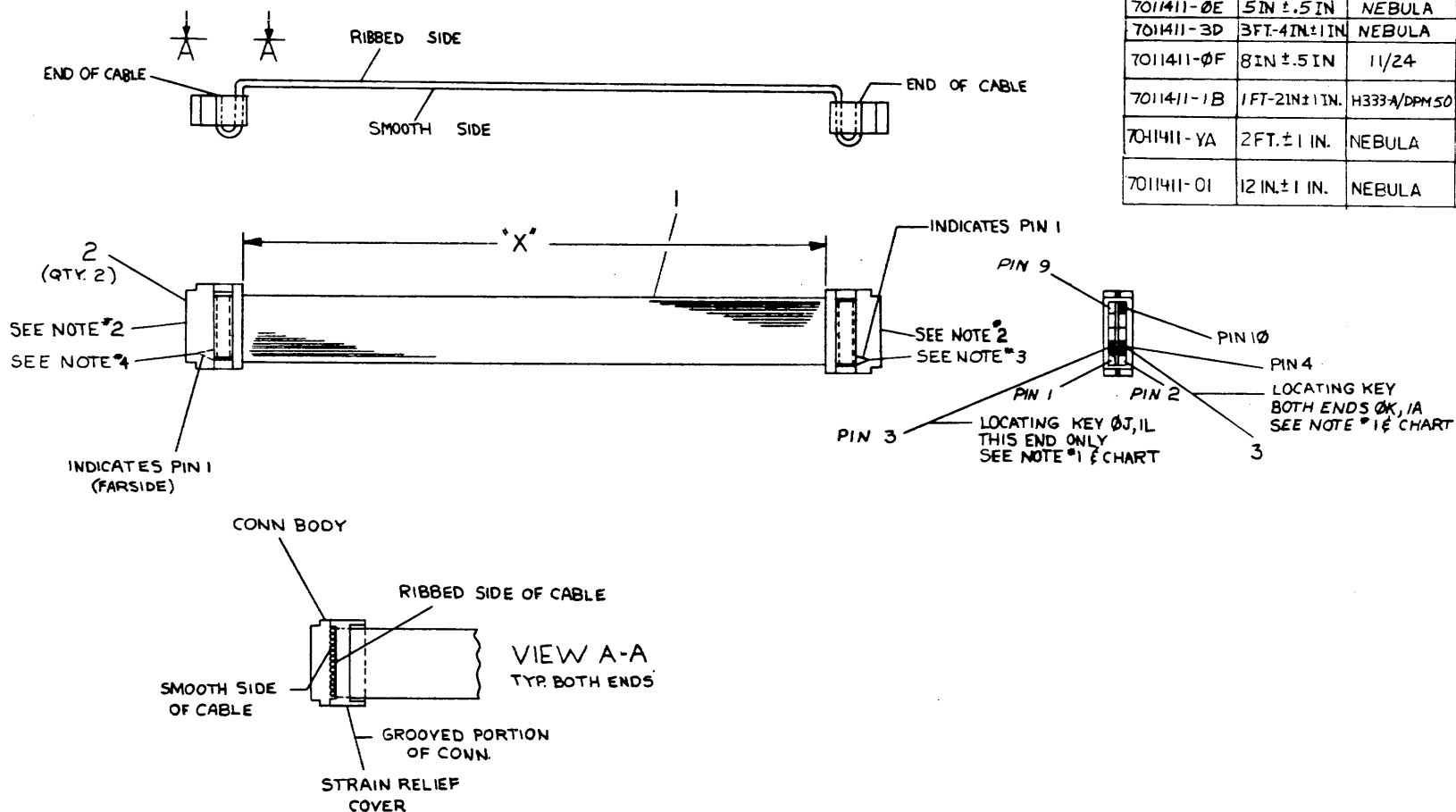
M 0-0-11411-00 2

LEGEND

NUMBER	DIM. & VARIATION	USED ON	KEY PIN
7011411-0J	8 IN ± .5 IN	BA11-L OR K	10 ONE END
7011411-0K	9 IN ± .5 IN	LS1-11	4 BOTH ENDS
7011411-1D	1 FT-4 IN ± 1 IN	KY11-LB	
7011411-2D	2 FT-4 IN ± 1 IN	BA11-F/DO APP	10 ONE END
7011411-0H	7 IN ± .5 IN	H790, 1, 2, 3	
7011411-1J	1 FT-8 IN ± 1 IN	1104/34-7A	
7011411-1L	1 FT-10 IN ± 1 IN	BA11-L, H777	PIN 3 1 END
7011411-1A	1 FT-1 IN ± 1 IN	H787	4 BOTH ENDS
7011411-3J	3 FT-8 IN ± 1 IN	BA11-K, H785	
7011411-2J	2 FT-8 IN ± 1 IN	BA11-K-H785	NO KEY
7011411-5F	5 FT-6 IN ± 1 IN	1160	8 ONE END
7011411-12	12 FT ± 3 IN	KX570	
7011411-7	7 FT ± 2 IN	11780	
7011411-1C	1 FT-3 IN ± 1 IN	VT103	SEE NOTES 3 AND 4
7011411-2	2 FT ± 1 IN	VT103	SEE NOTES 3 AND 4
7011411-0E	5 IN ± .5 IN	NEBULA	10 BOTH ENDS
7011411-3D	3 FT-4 IN ± 1 IN	NEBULA	5 BOTH ENDS
7011411-0F	8 IN ± .5 IN	11/24	PIN 3 ONE END PIN 6 ONE END
7011411-1B	1 FT-2 IN ± 1 IN	H333-A/DPM50	4 BOTH ENDS
7011411-YA	2 FT ± 1 IN	NEBULA	PIN 5 BOTH ENDS
7011411-0I	12 IN ± 1 IN	NEBULA	PIN 10 BOTH ENDS

NOTES:

1. INSERT KEY IN PROPER CONNECTOR PIN AND BREAK OFF TAB.
2. FOR ITEM (2) DRAWING IS SHOWING 3M CONNECTOR.
3. FOR -1C AND -2 VARIATIONS, KEY PIN 6.
4. FOR -1C AND -2 VARIATIONS, KEY PIN 5.



1	TIE, CABLE	9007031	5
1	LABEL, CABLE IDENT.	9009532	4
NR	KEY	9009707	3
2	CONN. CRIMP	1211206-02	2
NR	CABLE, 10 CONDUCT	9107747-02	1

DESCRIPTION	DWG./PART NO.	ITEM NO.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		
ANGLES ± 30°	CLASS OF ACCURACY	NOMINAL DIMENSION RANGE INCHES
SURFACE QUALITY IN	CHECK ONE	OVER 1.2
		OVER 1.2 TO 4.0
MICROINCHES	PREFERRED	± .004
		± .008
		± .012
		± .016
		± .020
		± .024
		± .028
		± .032
		± .036
		± .040

THIRD ANGLE PROJECTION	DRN. M. BAPTIST 5-20-75	FIRST USED ON	SEE LEGEND
REMOVE BURRS AND BREAK SHARP CORNERS	CHK'D. HEALY 6-13-75	TITLE	CABLE
DO NOT SCALE DWG	ENG. R. BARRY 6-18-75		CONSOLE BACKPLANE
MATERIAL SEE PARTS LIST	PROD. R. PETERSON 6-19-75	SIZE	D 1A
FINISH		NUMBER	7011411-0-0
		REV.	W
		SHEET	1 OF 1
		DIST.	

REVISIONS	CHANGE NO.	REV.	DATE	BY	APP.
1	7011411-00011	M			
2	7011411-00012	N			
3	7011411-00013	P			
4	7011411-00014	R			
5	7011411-00015	S			
6	7011411-00016	T			
7	7011411-00017	U			
8	7011411-00018	V			
9	7011411-00019	W			
10	7011411-00020	X			
11	7011411-00021	Y			
12	7011411-00022	Z			
13	7011411-00023	A			
14	7011411-00024	B			
15	7011411-00025	C			
16	7011411-00026	D			
17	7011411-00027	E			
18	7011411-00028	F			
19	7011411-00029	G			
20	7011411-00030	H			
21	7011411-00031	I			
22	7011411-00032	J			
23	7011411-00033	K			
24	7011411-00034	L			
25	7011411-00035	M			
26	7011411-00036	N			
27	7011411-00037	O			
28	7011411-00038	P			
29	7011411-00039	Q			
30	7011411-00040	R			
31	7011411-00041	S			
32	7011411-00042	T			
33	7011411-00043	U			
34	7011411-00044	V			
35	7011411-00045	W			
36	7011411-00046	X			
37	7011411-00047	Y			
38	7011411-00048	Z			
39	7011411-00049	A			
40	7011411-00050	B			
41	7011411-00051	C			
42	7011411-00052	D			
43	7011411-00053	E			
44	7011411-00054	F			
45	7011411-00055	G			
46	7011411-00056	H			
47	7011411-00057	I			
48	7011411-00058	J			
49	7011411-00059	K			
50	7011411-00060	L			
51	7011411-00061	M			
52	7011411-00062	N			
53	7011411-00063	O			
54	7011411-00064	P			
55	7011411-00065	Q			
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57	7011411-00067	S			
58	7011411-00068	T			
59	7011411-00069	U			
60	7011411-00070	V			
61	7011411-00071	W			
62	7011411-00072	X			
63	7011411-00073	Y			
64	7011411-00074	Z			
65	7011411-00075	A			
66	7011411-00076	B			
67	7011411-00077	C			
68	7011411-00078	D			
69	7011411-00079	E			
70	7011411-00080	F			
71	7011411-00081	G			
72	7011411-00082	H			
73	7011411-00083	I			
74	7011411-00084	J			
75	7011411-00085	K			
76	7011411-00086	L			
77	7011411-00087	M			
78	7011411-00088	N			
79	7011411-00089	O			
80	7011411-00090	P			
81	7011411-00091	Q			
82	7011411-00092	R			
83	7011411-00093	S			
84	7011411-00094	T			
85	7011411-00095	U			
86	7011411-00096	V			
87	7011411-00097	W			
88	7011411-00098	X			
89	7011411-00099	Y			
90	7011411-00100	Z			
91	7011411-00101	A			
92	7011411-00102	B			
93	7011411-00103	C			
94	7011411-00104	D			
95	7011411-00105	E			
96	7011411-00106	F			
97	7011411-00107	G			
98	7011411-00108	H			
99	7011411-00109	I			
100	7011411-00110	J			

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5.187 REF.
131.76 MM.

COMPONENT SIDE VIEW

8.410 REF.
213.61 MM

NOTES: 1 RI-R4 ARE FOR FUTURE USE

STEP E	↑ Y AXIS	—	STEP	—	TIMES
REPEAT	→ X AXIS	5.250	STEP	1	TIMES

CHK	CHANGE NO	REV
-----	-----------	-----

ETCH REV. 0

SIGNATURES	DATE	digital
DRN. DAVID DROZD	2/5/81	
CHK'D. <i>David Drozd</i>	2/5/81	
MECH. ENG. <i>[Signature]</i>	2/5/81	
PROJ. ENG. <i>[Signature]</i>	2/5/81	
PROD. <i>Desk File - FC</i>	2/5/81	TITLE Q22
SCALE 2/1	SIZE CODE	CABLE CONNECTOR
SHT. 1 OF 1	D UA	NUMBER N9404-0-0
NEXT HIGHER ASSY. B-00-M9404-0		

1 W04-3048

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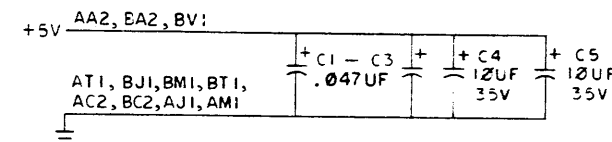
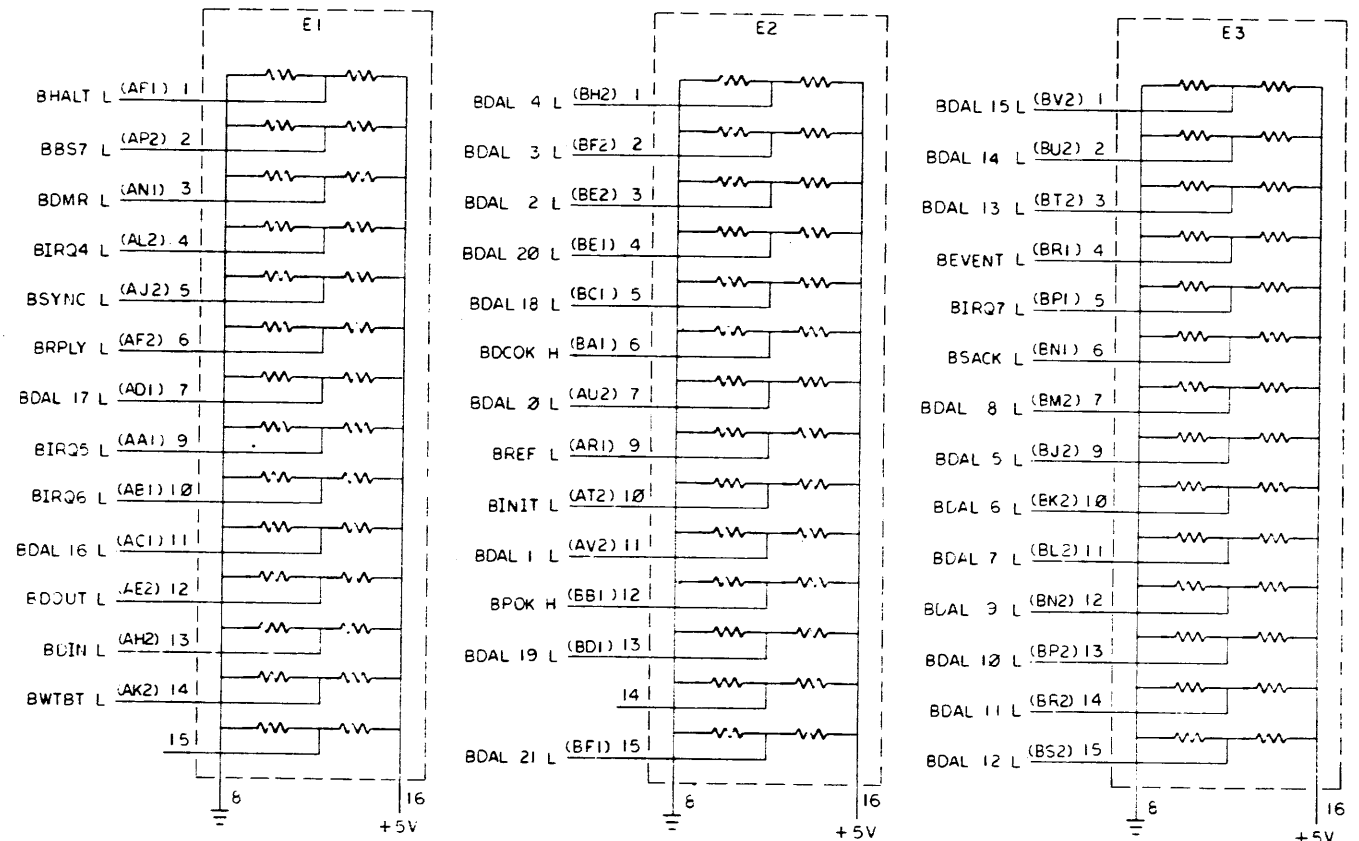
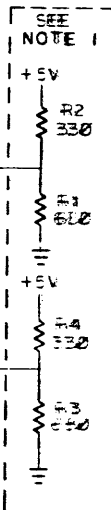
NOTE:
1. R1 THRU R4 ARE NOT INSTALLED.

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BDAL 16 L AC1
BDAL 17 L AD1
BDAL 18 L AU2
BDAL 1 L AV2
BDAL 16 L BC1
BDAL 19 L BD1
BDAL 20 L BE1
BDAL 21 L BF1
BDAL 2 L BE2
BDAL 3 L BF2
BDAL 4 L EH2
BDAL 5 L EJ2
BDAL 6 L BK2
BDAL 7 L EL2
BDAL 8 L EM2
BDAL 9 L EN2
BDAL 10 L BP2
BDAL 11 L BR2
BDAL 12 L BS2
BDAL 13 L ET2
BDAL 14 L BU2
BDAL 15 L BV2
BWTBT L AK2
BBS7 L AP2

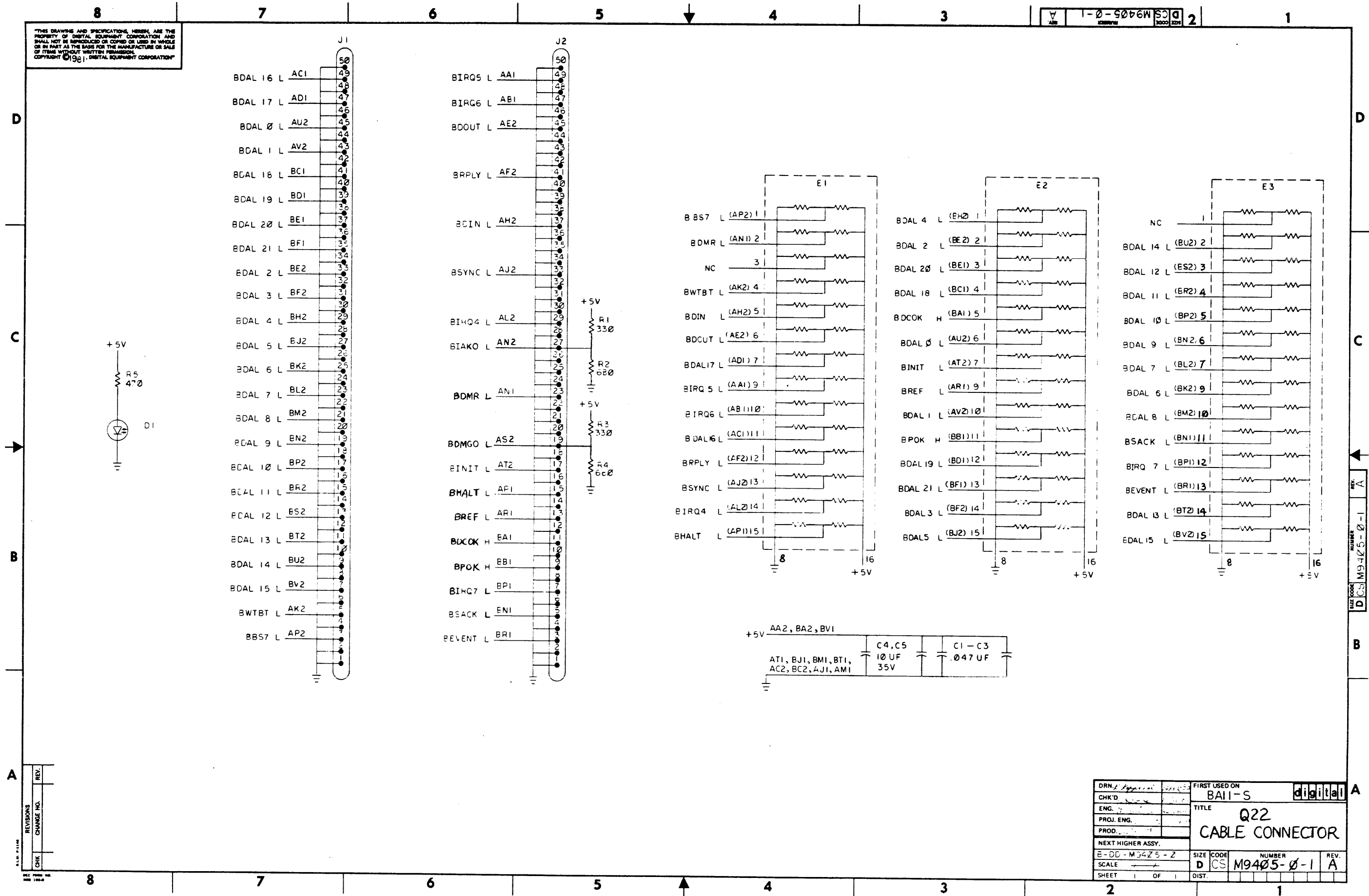
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BIRQ5 L AA1
BIRQ6 L AB1
BDOUT L AE2
BRPLY L AF2
BDIN L AH2
BSYNC L AJ2
BIRQ4 L AL2
BIAKI L AM2
BDMR L AN1
BDMGI L AR2
BINIT L AT2
BHALT L AP1
BREF L AR1
BCCOK H BA1
BPOK H BB1
BIRQ7 L BPI
BSACK L BNI
BEVENT L BRI



DRN: T. H. H. 10/8/80	FIRST USED ON	BAL1-S
CHK'D: R. A. 10/8/80	TITLE	Q22
ENG: H. C. 10/8/80	CABLE CONNECTOR	
PROD. 10/8/80	NEXT HIGHER ASSY.	
B-DD-M9404-0	SIZE CODE	NUMBER
SCALE	D	CS
SHEET 1 OF 1	DIST.	REV. A

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DRN: <i>Approved</i>	FIRST USED ON		digital
CHK'D: <i>OK</i>	BA11-S		
ENG: <i>OK</i>	TITLE		Q22
PROJ. ENG.	CABLE CONNECTOR		
PROD. <i>OK</i>	NEXT HIGHER ASSY.		E-DD-M3425-2
SCALE	SIZE CODE		
SHEET 1 OF 1	DIST.	NUMBER	REV.
		M9405-0-1	A

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION		REFERENCE DESIGNATOR
					00	YA	
1	1	D-MD-5014603-0-0	5014603-00	DRILL AND ETCH BD.	1	1	
1	1		1209941-07	HEADER 100 SOPOS RT ANGLE	1	1	J1,J2
1	1		1213543-01	HANDLE UNIBUS MODULE MAGENTA	1	1	
1	1		1311003-01	R NETWORK 14-180 14-390 16PIN	1	3	E1-E3
1	1		9006732-00	EYELET,ROLL FLANGE .1210DX .219	1	4	
1	1		1300316-00	470.0 .25 W 5.0 % CC	1	1	R5
1	1		1114384-00	LED 105MW 35MA GREEN	1	1	D1
1	1		1017472-00	10 MFD 35V +50-10% AL EL	1	1	C4,C5
1	1		1012784-00	.047 MFD 50V +80-20% CER	1	1	C1-C3
1	1		1300295-00	330.0 .25 W 5.0 % CC	1	1	R1,R3
1	1		1301424-00	680.0 .25 W 5.0 % CC	1	1	R2,R4

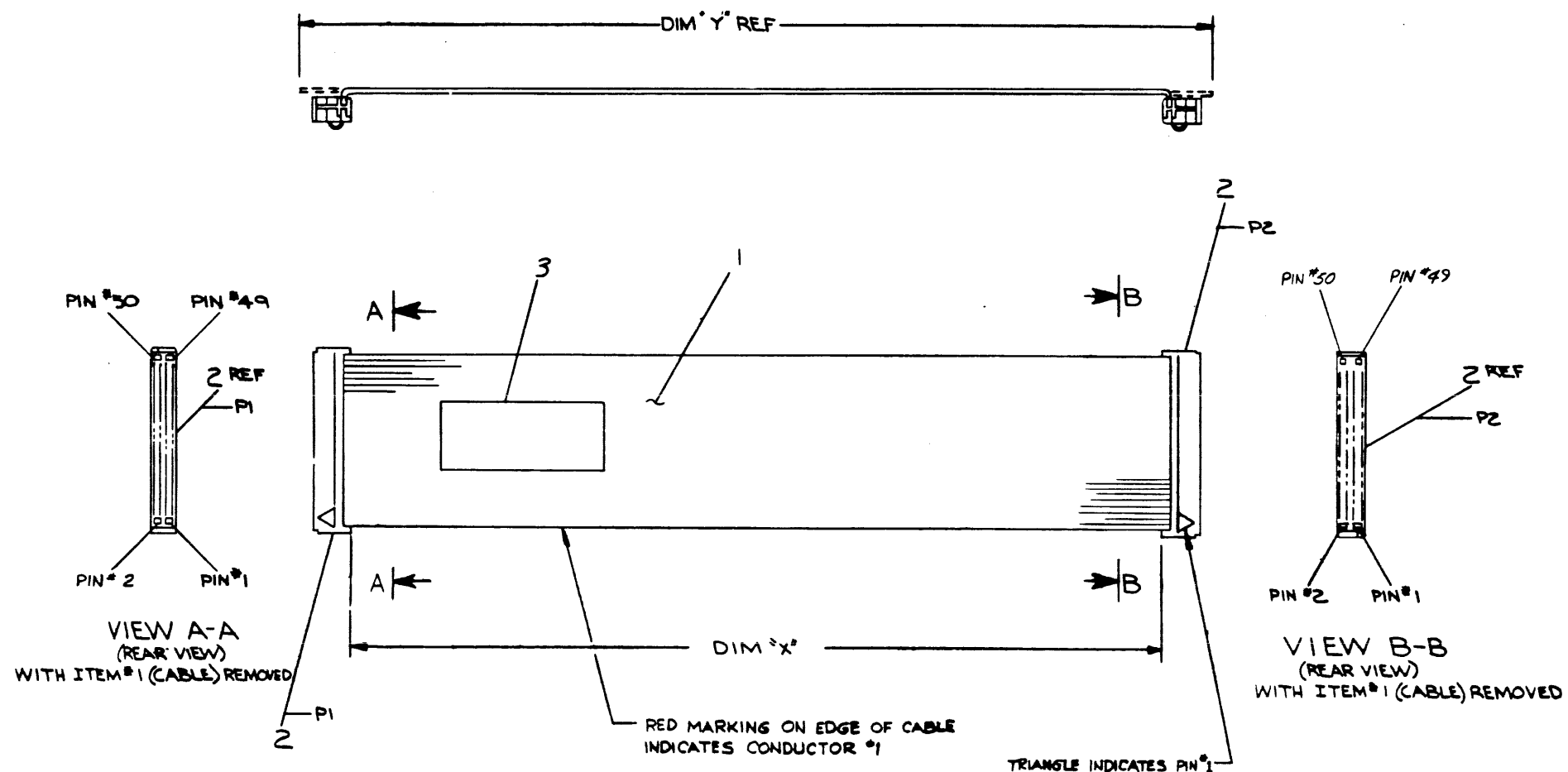
REVISION HISTORY		BASIC PART NO: M9405		DRN: J. LEPKOWSKI		DATE: 15-APR-80		DIGITAL	
ENG	ECO NUMBER	REV	SECTION A OF A	CHK'D: D. DROZD		DATE: 15-JAN-81		TITLE PARTS LIST	
---	INITIAL	A	SECTION VARIATION INDEX	DES.ENG: H. CULLISON		DATE: 27-OCT-81		Q22 CABLE CONNECTOR	
			[A] 00, YA	RESP.ENG.: C. VALENTINE		DATE: 27-OCT-81		DOCUMENT NUMBER	
			[B]	MFG.ENG.: DICK PETERSON		DATE: 27-OCT-81		SIZE CODE NUMBER REV	
			[C]	ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		K PL M9405-0-DBP A	
			[D]	D-UA-M9405-0-0		B-DD-M9405-0-0		FILE NAME: 21428A.PLS	
			[E]					EDIT # 10	
			[F]						
			[G]						
			[H]						
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LEGEND		
NUMBER	DIM.'X' VARIATION	DIM.'Y' PRECUT (REF)
BCØ2D-Ø1	12 IN. ± .5 IN.	13.5 IN. ± .5 IN.
BCØ2D-1B	14 IN. ± .5 IN.	15.5 IN. ± .5 IN.
BCØ2D-ØF	6 IN. ± .5 IN.	7.5 IN. ± .5 IN.
BCØ2D-ØB	3 FT. ± 1 IN.	3 FT. 1 IN. ± 1 IN.
BCØ2D-1Ø	10 FT. ± 3 IN.	10 FT. 3 IN. ± 3 IN.
BCØ2D-Ø5	5 FT. ± 2 IN.	5 FT. 1.5 IN. ± 2 IN.

NOTES:

1. CONNECTORS P1 AND P2 ARE TO BE WIRED POINT-TO-POINT (P1-1 TO P2-1, P1-2 TO P2-2, ETC).



CAUTION: OFF SHEET PARTS LIST EXISTS.
REFER TO K-PL-BC02D-0-DBP.

<table><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table>										DESCRIPTION		DWG./PART NO.		ITEM NO.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES															
<table><tr><td colspan="2">QUANTITY & VARIATION</td></tr></table>		QUANTITY & VARIATION		ANGLES 16" 30"		PLANE OF ACCURACY		NOMINAL DIMENSION RANGE INCH							
		QUANTITY & VARIATION													
SURFACE QUALITY		(CHECK ONE)		OVER 16	OVER 1.3	OVER 1.0	OVER 1.0	OVER 12.0	OVER 40.0	OVER 16.0					
IN		MEDIUM		0.2	0.2	0.0	0.0	0.0	0.0	0.0					
MICROMETERS		PRESERVED		± 0.012	± 0.016	± 0.025	± 0.04	± 0.04	± 0.04	± 0.04					

THIRD ANGLE PROJECTION		DRN. M.C.HOMER 5-2-APR	FIRST USED ON	FPP8-A	20-0000	
REMOVE BURRS AND BREAK SHARP CORNERS		CHK'D M.C.HOMER 5-2-APR	TITLE	50 CONDUCTOR SIGNAL CABLE (BC02D)		
		ENG. M.C.HOMER 9-2-APR				
		PROJ. ENGINEER 5-2-APR				
		PROD. R. ALLEN 25-APR				
DO NOT SCALE DWG		NEXT HIGHER ASSEY.	SIZE D	CODE 1A	NUMBER BC02D-0-0	REV. E
MATERIAL	SEE PARTS LIST	D-1A-FPP8-A-0				
FINISH	1/4	SCALE NONE				
		SHEET OF 1				

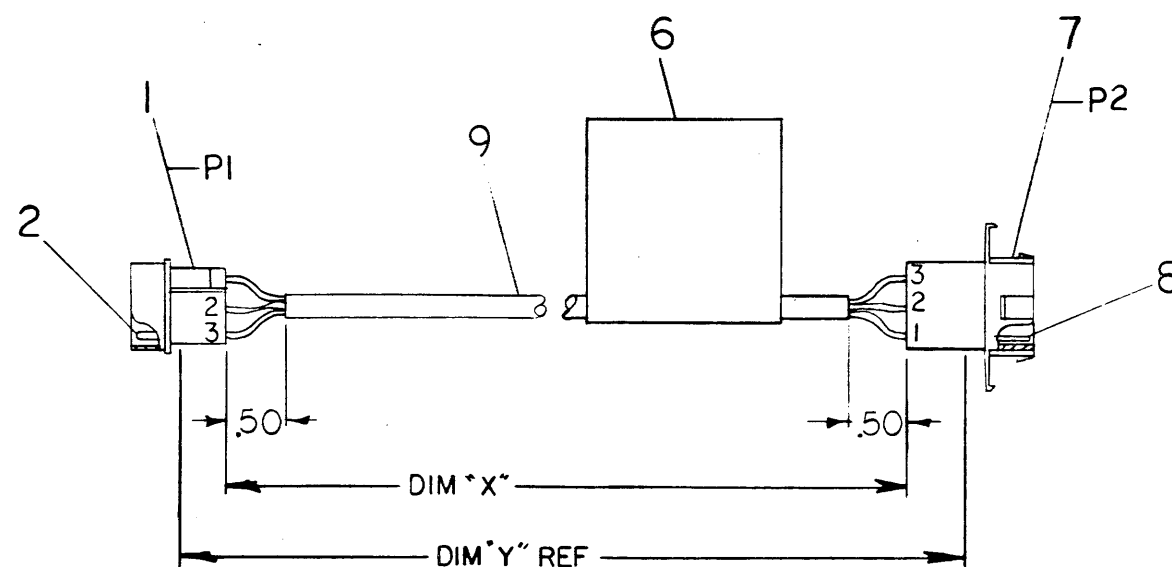
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WIRE TABLE

ITEM NO.	DESCRIPTION		FROM		TO	
	AWG	COLOR	CONNECTION	WITH	CONNECTION	WITH
9	22	RED	PI-1	2	P2-1	8
9	22	BLK	PI-2	2	P2-2	8
9	22	GRN	PI-3	2	P2-3	8

LEGEND

NUMBER	DIM"X" VAR	DIM"Y" PRECUT(REF)
7018384-3F	3 FT. 6 IN. $\pm$ 1 IN.	3 FT. 6.8 IN. $\pm$ 1 IN.
7018384-05	5 FT. $\pm$ 1 IN.	5 FT. 0.8 IN. $\pm$ 2 IN.
7018384-06	6 FT. $\pm$ 2 IN.	6 FT. 0.8 IN. $\pm$ 2 IN.
7018384-08	8 FT. $\pm$ 2 IN.	8 FT. 0.8 IN. $\pm$ 2 IN.
7018384-8F	8 FT. 6 IN. $\pm$ 2 IN.	8 FT. 6.8 IN. $\pm$ 2 IN.
7018384-10	10 FT. $\pm$ 2 IN.	10 FT. 0.8 IN. $\pm$ 3 IN.
7018384-12	12 FT. $\pm$ 3 IN.	12 FT. 0.8 IN. $\pm$ 3 IN.
7018384-15	15 FT. $\pm$ 3 IN.	15 FT. 0.8 IN. $\pm$ 3 IN.
7018384-25	25 FT. $\pm$ 10 IN.	25 FT. 0.8 IN. $\pm$ 10 IN.
7018384-30	30 FT. $\pm$ 7 IN.	30 FT. 0.8 IN. $\pm$ 7 IN.
7018384-40	40 FT. $\pm$ 10 IN.	40 FT. 0.8 IN. $\pm$ 10 IN.
7018384-03	3 FT. $\pm$ 1 IN.	3 FT. 0.8 IN. $\pm$ 1 IN.



CAUTION: OFF SHEET PARTS LIST EXISTS
SEE K-PL-7018384-O-DBP

REVISION HISTORY			
DATE	ECO NUMBER	REV.	
	INITIAL	A	
RV	7018384-ML001	B	
See NETTO 19 JULY 02			
MIKE CONNELL			
Myrtle Beach, SC 29577			

[illegible]

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION												
					3F	05	06	08	8F	10	12	15	25	30	40	03	
1	1		1209351-03	MATE-N-LOK 03PIN(1X03).200CC HSG	1	1	1	1	1	1	1	1	1	1	1	1	
2	2		1209378-00	MATE-N-LOK 01PIN 20-14AWG .0850D	3	3	3	3	3	3	3	3	3	3	3	3	
3	3		1218485-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-	
4	4		1218486-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-	
5	5		1700045-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-	
6	6		3616073-00	LABEL,ID W/COPY VERTICAL	1	1	1	1	1	1	1	1	1	1	1	1	
7	7		1213923-01	CONN,P+S 03SKT(1X03).165CC HSG	1	1	1	1	1	1	1	1	1	1	1	1	
8	8		1213927-02	MATE-N-LOK 01SKT 26-18AWG .0920D	3	3	3	3	3	3	3	3	3	3	3	3	
9	9	SEE NOTE	9107756-00	CABLE,RND 03COND 22AWG UNSHLDIED	44	63	75	99	105	124	148	184	311	368	491	38	

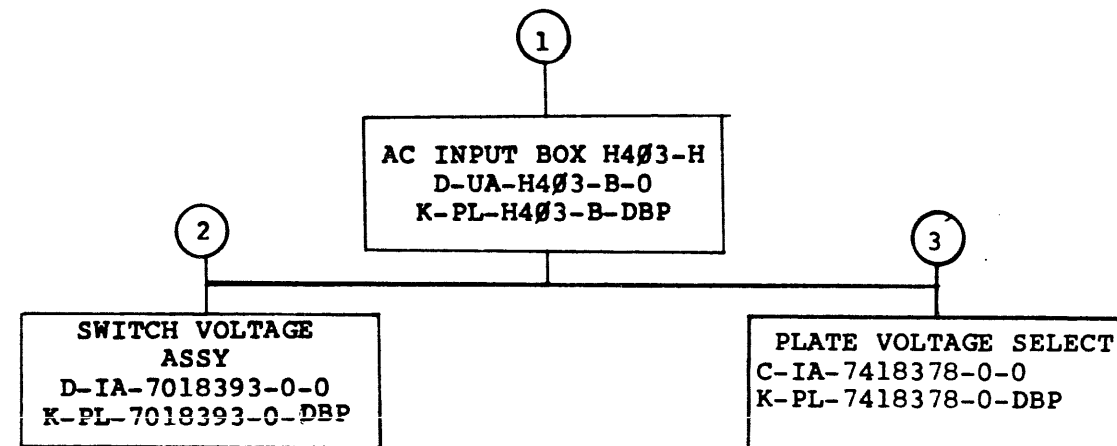
10 NOTE: QTY OF ITEM 9 IN INCHES. SEE DWG C-IA-7018384 FOR CUT LENGTHS

REVISION HISTORY			BASIC PART NO: 7018384			DRN: G. GRAVES		DATE: 6-JAN-81		D I G I T A L				
ENG	ECO NUMBER	REV	SECTION A OF A			CHK'D: B. BROWN		DATE: 17-NOV-81		TITLE PARTS LIST				
---	INITIAL	A	SECTION. VARIATION INDEX			DES.ENG.: M. CONNELL		DATE: 25-SEP-81		SENSE CABLE, BOX				
MC	7018384-ML001	B	[A] 3F,05,06,08,8F,10, 12,15,25,30,40,03			RESP.ENG.: M. CONNELL		DATE: 25-SEP-81		DOCUMENT NUMBER				
			[B]			MFG.ENG.: D. LEE		DATE: 25-SEP-81		SIZE	CODE	NUMBER	REV	
			[C]			ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:		EDIT #		
			[D]			C-IA-7018384-0-0		E-UA-BA11-S-0		Z2057B.PLS		8		
			[E]											
			[F]											
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AC INPUT BOX

REVISIONS	REV.		USED ON OPTION/MODEL	DRN.	DATE	TITLE										
	CHANGE NO.			G. GRAVES	14 JAN 81	digital AC INPUT BOX H403-B										
	CHK			BALL-S	CHK'D.											DATE
					Bill Brown											9/22/81
					PROJ. ENG.	DATE	SIZE CODE NUMBER REV									
					C. Valentin	22-SEP-81	B	DD	H403-B				A			
					PROD.	DATE	DIST.									
			SHEET 1 OF 3	Dave Lee	9/25/81											



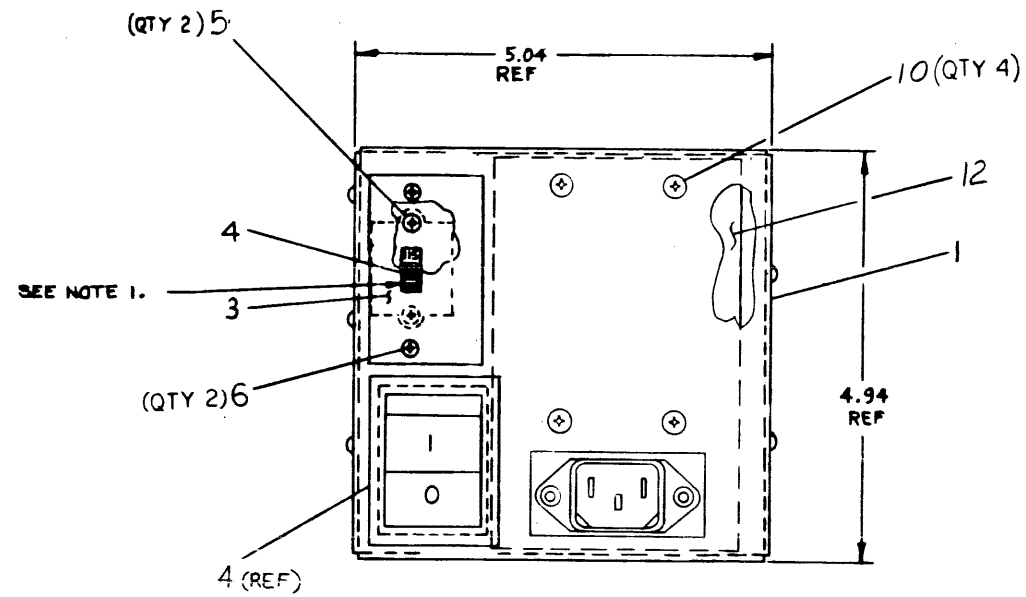
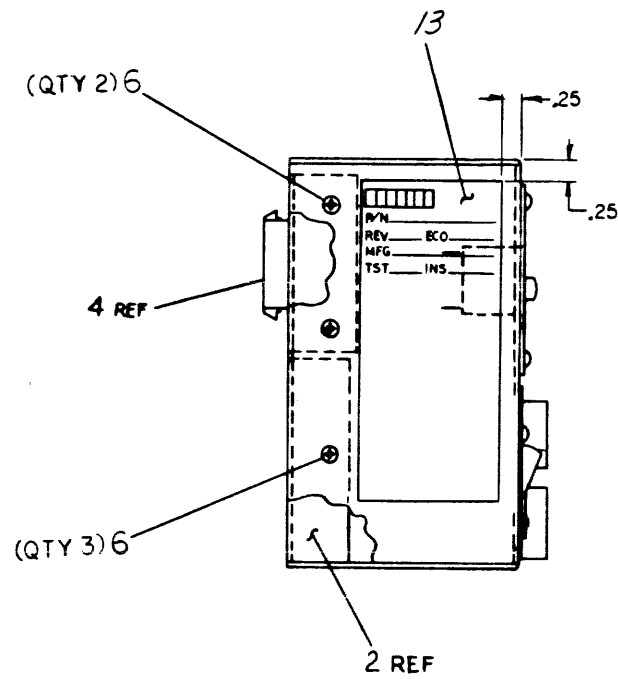
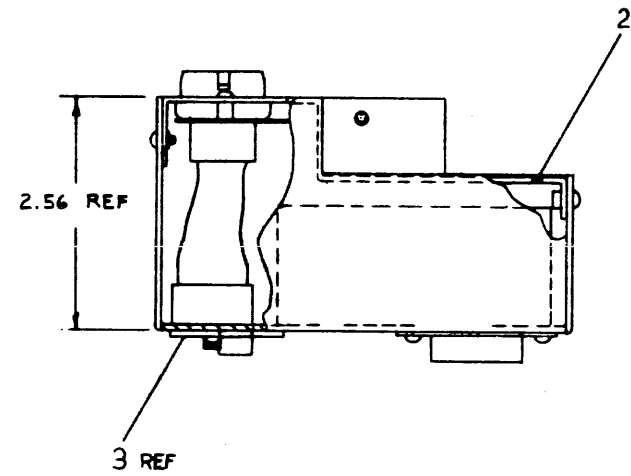
TITLE	SHEET 2 OF 3	SIZE CODE	NUMBER	REV
AC INPUT BOX H4Ø3-B	B	DD	H4Ø3-B	A

UNCLASSIFIED
DATE 11/01 BY 1001

0-B-004H 2

NOTES:

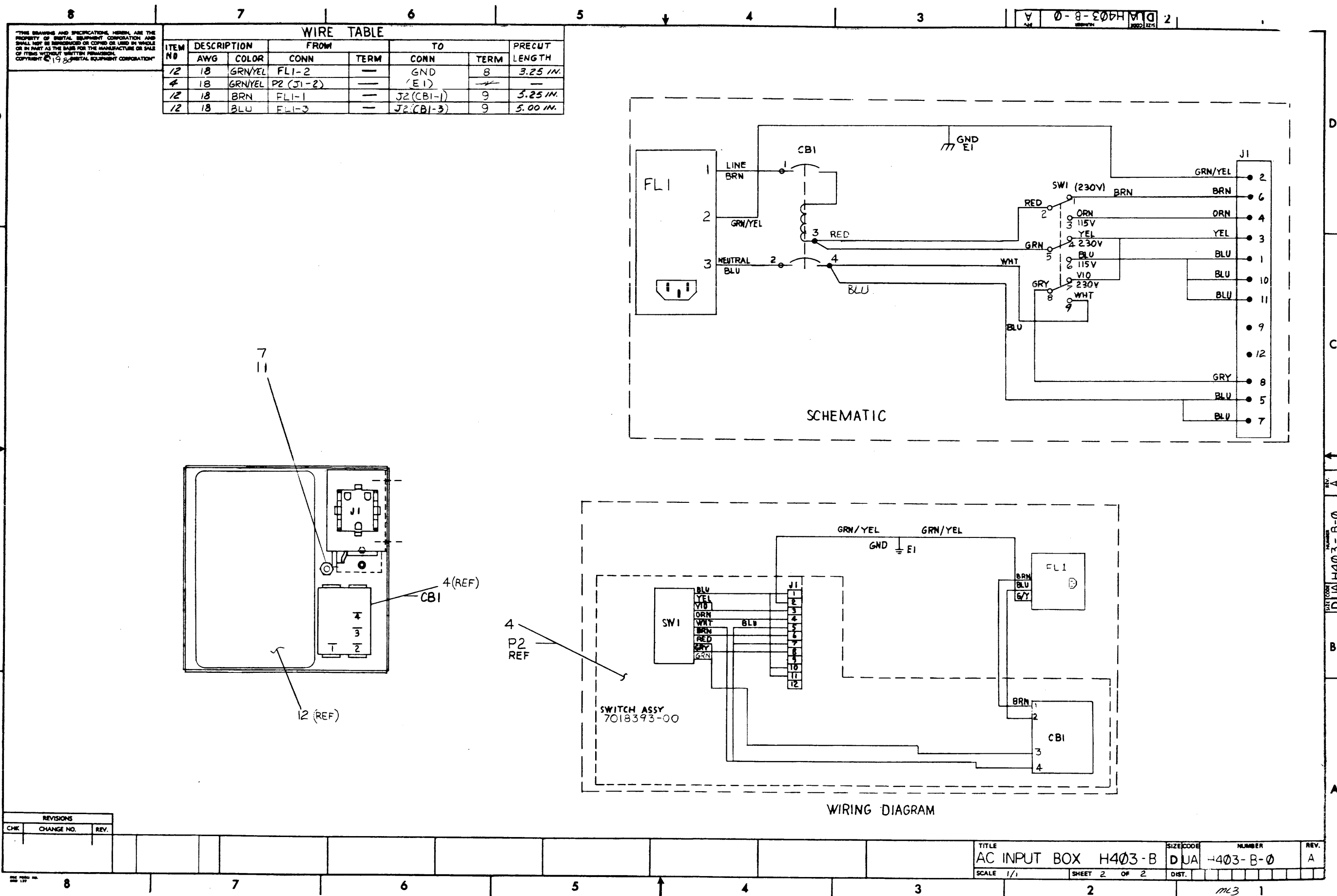
1. MOUNT SWITCH AS SHOWN SO THAT
WITH SWITCH LEVER DOWN 115V IS
INDICATED ON TOP



SEE NOTE 1.

CAUTION: OFF SHEET PARTS LIST EXISTS
SEE K-PL-H403-B-DBP

QUANTITY & VARIATION		DESCRIPTION		DWG./PART NO.		ITEM NO.	
THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		BAIL-S		21-0000	
REMOVE BURRS AND BREAK SHARP CORNERS		SURFACE QUALITY		TITLE		AC INPUT BOX	
DO NOT SCALE DWG		MATERIAL		NUMBER		REV	
SEE PARTS LIST		SCALE 1/1		H403-B-0		A	
FINISH		SHEET 1 OF 2		DST.		1/13 1	



WIRING DIAGRAM

REVISIONS

CHK	CHANGE NO.	REV.

TITLE

AC INPUT BOX H403-B

SCALE 1/1

SHEET 2 OF 2

SIZE CODE

DJA

NUMBER

H403-B-0

REV.

A

8

7

6

5

4

3

2

1

0-8-500H

10

2

DJA H403-B-0

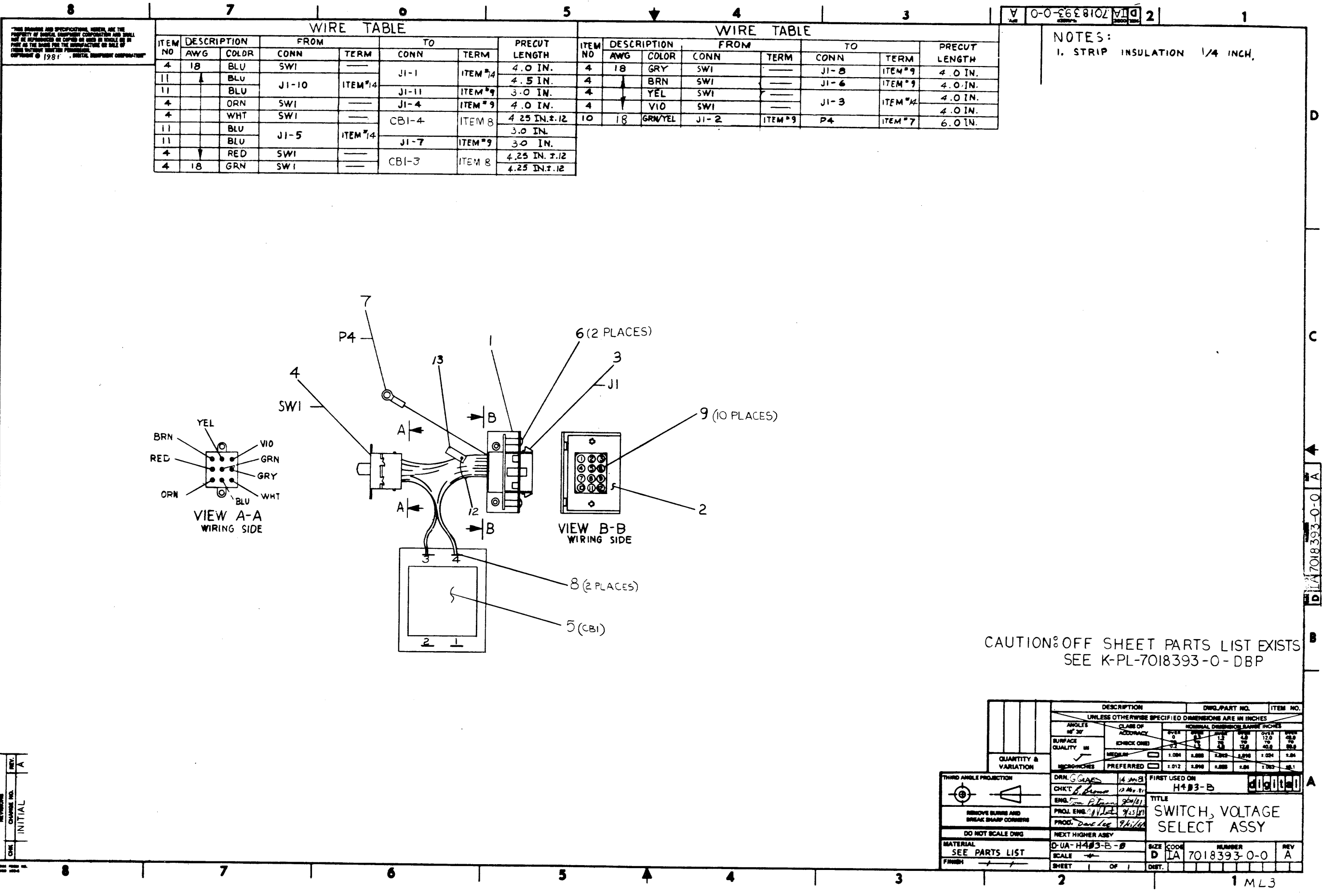
REV. A

ML3

1

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION	REFERENCE DESIGNATOR
1	1	D-IA-7425212-0-0	7425212-00	BOX, AC INPUT	1	
2	2	C-IA-7418380-0-0	7418380-00	COVER AC INPUT BOX	1	
3	3	C-IA-7418378-0-0	7418378-01	PLATE VOLTAGE SELECT	1	
4	4	D-IA-7018393-0-0	7018393-00	SWITCH VOLTAGE SELECT ASSY	1	P2
5	5		9006009-02	SCREW, FLAT, PHIL 4-40X 1/4	2	
6	6		9009643-02	SCREW, PAN, SLOT, SEMS 4-40X .250L	7	
7	7		9006563-00	NUT, KEP 8-32X 1 1/13AF	1	
8	8		9007930-00	TERM, RING #10STUD CRIMP 16-2	1	
9	9		1217000-00	TERM, QUICK 370TAB CRIMP 18-2	2	
10	10		9000049-23	SCREW, PAN, PHIL SEM IN6-32X .375L	4	
11	11		9008072-00	WASHER, LOCK, EXTERNAL TOOTH #8	1	
12	12		1218418-00	FILTER, EMI/RFI 115/250V 47-63HZ	1	FL1
13	13		3616073-00	LABEL, CABLE IDENTIFICATION	1	

REVISION HISTORY		BASIC PART NO: 0H403		DRN: G. GRAVES		DATE: 29-SEP-81		D I G I T A L	
ENG	ECO NUMBER	REV	SECTION A OF A	CHK'D: B. BROWN		DATE: 17-OCT-81		TITLE PARTS LIST	
INITIAL		A	SECTION VARIATION INDEX					AC INPUT BOX H403-B	
			[A] B	DES. ENG: T. PITMAN		DATE: 25-SEP-81			
			[B]	RESP. ENG.: C. VALENTINE		DATE: 25-SEP-81		DOCUMENT NUMBER	
			[C]					SIZE CODE NUMBER REV	
			[D]	MFG. ENG.: D. LEE		DATE: 25-SEP-81		K PL H403-B-DBP A	
			[E]	ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME: EDIT #	
			[F]	D-UA-H403-B-0		#B-DD-H403-B		Z2091A.PLS 24	
			[G]						
			[H]						
			[I]						
			[J]						
			[K]						
			[L]						
			[M]						
			[N]						
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LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
1	1	C-IA-7418379-0-0	7418379-00	BRACKET 12 PIN	1	
2	2	C-IA-7418377-0-0	7418377-00	CLAMP 12 PIN	1	
3	3		1212168-03	MATE-N-LOK 12POS UNIV HSG PIN OR	1	J1
4	4		1214155-00	SW SLIDE 3P 10.1A 2125V 5A 2 25	1	SW1
5	5		1218682-00	CKT BKR 7.0 A 250V 2P THERMAL	1	CB1
6	6		9009643-02	SCREW PAN,SLOT,SEMS 4-40X .250L	2	
7	7		9007930-00	TERM,RING #10STUD CRIMP 16-2	1	
8	8		1217000-02	TERM,QUICK .370TAB CRIMP 14-1	2	
9	9		1213807-01	MATE-N-LOK PIN UNIV 20-14AWG STR	6	
10	10		9107410-54	WIRE STRND,18AWG,IPVC UL1429	A/R	
11	11		9107786-66	WIRE STRND,18AWG UL1430 B	A/R	
12	12		9007031-00	TIE,CABLE BUNDL DIA 0- 3/4"=101	1	
13	13		9009532-00	LABEL,CABLE IDENTIFICATION	1	
14	14		1213807-02	MATE-N-LOK PIN UNIV 20-14AWG STR	4	

REVISION HISTORY			BASIC PART NO: 7018393			D I G I T A L		
ENG	ECO NUMBER	REV	SECTION A OF A	DRN:	G. GRAVES	DATE:	29-SEP-81	TITLE
---	INITIAL	A	SECTION VARIATION INDEX	CHK'D:	B. BROWN	DATE:	17-OCT-81	PARTS LIST
			[A] 00	DES.ENG:	T. PITMAN	DATE:	25-SEP-81	SWITCH, VOLTAGE SELECT ASSY
			[B]	RESP.ENG.:	C. VALENTINE	DATE:	25-SEP-81	DOCUMENT NUMBER
			[C]	MFG.ENG.:	D. LEE	DATE:	25-SEP-81	SIZE CODE NUMBER REV
			[D]	ASSEMBLY NUMBER:	D-IA-7018393-0-0	TOP DOCUMENT NUMBER:	D-UA-H403-B-0	K PL 7018393-0-DBP A
			[E]			FILE NAME:	Z2092A.PLS	EDIT # 13
			[F]	"THIS DRAWING AND SPECIFICATIONS HEREIN, ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION AND SHALL NOT BE REPRODUCED OR COPIED OR USED IN WHOLE OR IN PART AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION. COPYRIGHT (C) 1981. DIGITAL EQUIPMENT CORPORATION"				
			[G]					
			[H]					
			[I]					
			[J]					
			[K]					
			[L]					
			[M]					
			[N]					

FIELD MAINTENANCE PRINT SET

TABLE OF CONTENTS

B-TC-H7861-0-1	FIELD MAINT PRINT SET
E-UA-5414583-0-0	H7861 P.S. MASTER BOARD
D-CS-5414583-0-1	H7861 P.S. MASTER BOARD
K-PL-5414583-0-DBP	H7861 P.S. MASTER BOARD
D-UA-5412532-0-0	CONTROL BOARD
D-CS-5412532-0-1	CONTROL BOARD
K-PL-5412532-0-DBP	CONTROL BOARD
D-UA-5415048-0-0	POWER MONITOR BOARD
D-CS-5415048-0-1	POWER MONITOR BOARD
K-PL-5415048-0-DBP	POWER MONITOR BOARD

[illegible]

H7861
**Field Maintenance
Print Set**

Digital Equipment Corporation
MPØ1231

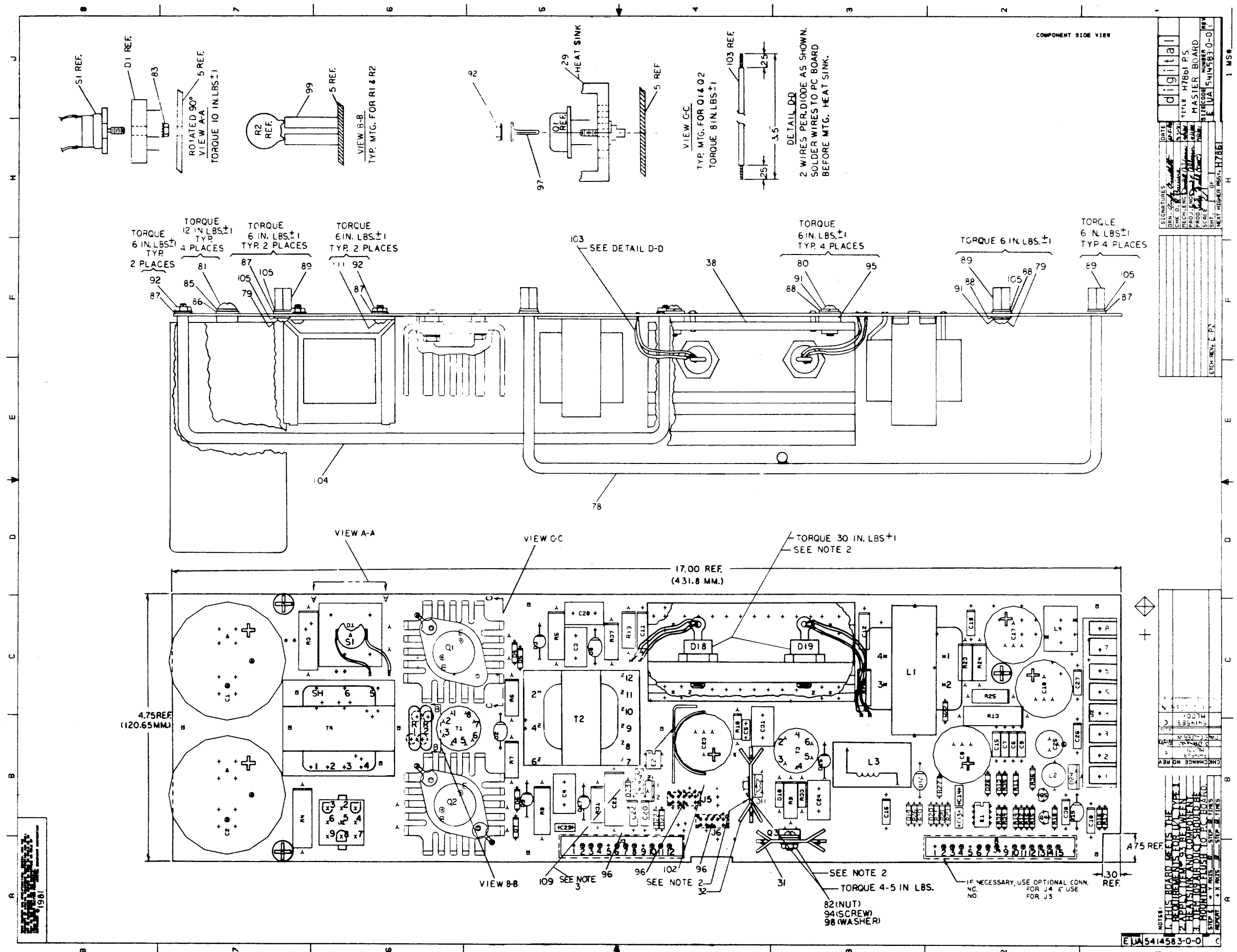
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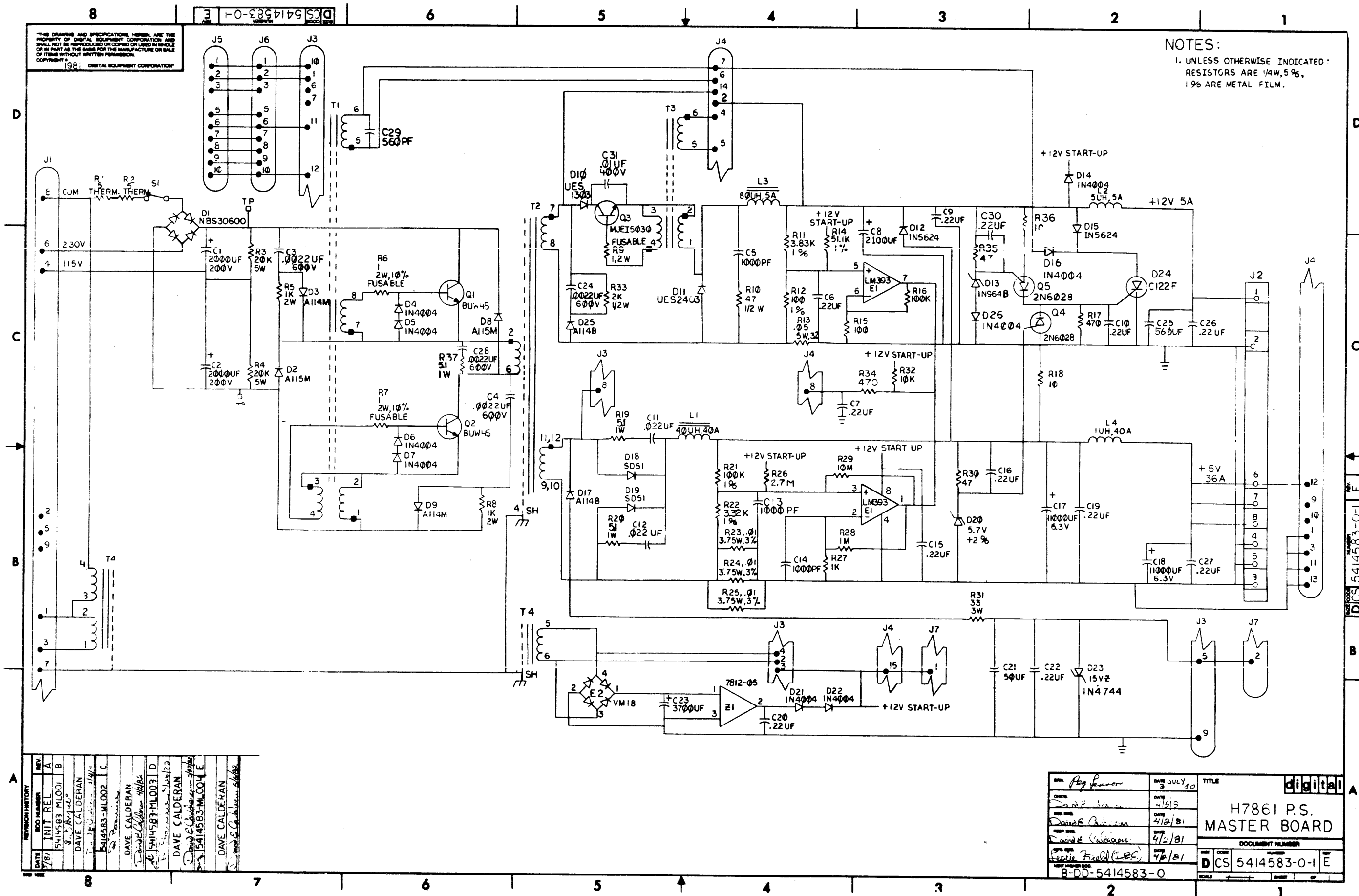
REVISIONS	REV.		USED ON OPTION/MODEL		DRN.	DATE	digital TITLE: H7861 POWER SUPPLY									
	CHG. NO.															
					CHK'D	DATE										
					<i>F. Hall</i>	<i>27 JUL 81</i>										
					PROJ. ENG.	DATE										
					<i>Don E. Jones</i>	<i>7/29/81</i>										
					FIELD SERV.	DATE										
					<i>Shirley Jones</i>	<i>10/13/81</i>										
	DATE		SHEET I OF <u>1</u>				SIZE B	CODE TC	NUMBER H7861-0-1				REV. A			
							DIST.									

EN-01124-16-N675-(327

DRB 124

ML I





LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION	REFERENCE DESIGNATOR
					00	
1	1	B-DD-5414583-0		DRAWING DIRECTORY	REF	
2	2	D-MD-5014582-0-0		DRILL & ETCH DRAWING	REF	
3	3	E-UA-5414583-0-0		UNIT ASSY	REF	
4	4	D-CS-5414583-0-1		CIRCUIT SCHEMATIC	REF	
5	5		5014582-00	54-14583	1	
6	6		1000042-00	1000.0 MMF 100V 5%200PPM MICA	3	C5,C13,C14
7	7		1001796-00	50 MFD 25V +75-10% AL EL	1	C21
8	8		1012607-00	560 MFD 20V+100-10% AL EL	1	C25
9	9		1013280-00	*** THIS ITEM IS NOT USED ***	-	
10	10		1013466-11	.22 MFD 50V +80-20% Z5U CER	12	C6,C7,C9,C10,C15,C16,C19,C20,
						CONT C22,C26,C27,C30
11	11		1014139-00	.0022 MFD 600V 10% POLYPROP	4	C3,C4,C24,C28
12	12		1014240-00	2000 MFD 200V +75-10% AL EL	2	C1,C2
13	13		1014260-00	11,000 MFD 6.3V +75-10% AL EL	2	C17,C18
14	14		1014260-01	3700 MFD 25V +75-10% AL EL	1	C23
15	15		1014260-02	2100 MFD 40V +75-10% AL EL	1	C8
16	16		1105648-00	1N 4744 VZ= 15.0 10% 1W	1	D23
17	17		1105796-00	1N 4004 PIV=400 I= 1A D041 SP	9	D4,D5,D6,D7,D14,D16,D21,D22,D26
18	18		1109988-00	1N 964B VZ= 13.0 5% .40W	1	D13
19	19		1110420-00	1N 5624 PIV=200 I= 5A	2	D12,D15
20	20		1111205-00	SCREENED VZ= 5.7 2% .40W	1	D20
21	21		1112594-02	A115M PIV=600 I= 3A	2	D2,D8
22	22		1112595-01	A114B PIV=200 I= 1A	2	D17,D25
23	23		1112595-02	A114M PIV=600 I= 1A	2	D3,D9
24	24		1114245-00	NBS30600LPIV=600 I=30A	1	D1
25	25		1115272-00	UES1303 PIV=150 I=6A	1	D10
26	26		1115369-00	VM 18 PIV=100 I=1A	1	E2
27	27		1117555-00	UES2403 RECTIFIER 150V 3A T0220	1	D11
28	28		1117841-00	SD 51 PIV=45V I=60A D05	2	D18,D19
29	29		1219253-00	HEAT SINK,T0-3 1.780X1.78	2	

REVISION HISTORY			BASIC PART NO: 5414583			DRN: A. DUELLETTE			DATE: 28-AUG-80			D I G I T A L		
ENG	ECO NUMBER	REV	SECTION A OF A			CHK'D: D. BARRIERE			DATE: 28-AUG-80			TITLE PARTS LIST		
---	INITIAL	A	SECTION VARIATION INDEX			DES.ENG: DAVE CALDERAN			DATE: 28-AUG-80			H7861 P.S. MASTER BOARD		
DC	5414583-ML001	B	[A] 00											
DC	5414583-ML002	C	[B]											
D.C	5414583-ML003	D	[C]											
DC	5414583-ML004	E	[D]											
			[E]											
			[F]			RESP.ENG.: D. CALDRAN			DATE: 30-DEC-80			DOCUMENT NUMBER		
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			[H]									SIZE CODE NUMBER		
			[I]											
			[J]											
			[K]			MFG.ENG.: M. HILDAGO			DATE: 30-DEC-80			K PL 5414583-0-DBP		
			[L]											
			[M]			ASSEMBLY NUMBER:			TOP DOCUMENT NUMBER:			FILE NAME:		
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												EDIT #		
												55		

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LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
30	30		1212297-02	MATE-N-LOK 09PIN(2X05).250CC HDR	1	J1
31	31		1212531-01	HEAT SINK,T0-3 2.187X01.3	2	
32	32		1212531-00	*** THIS ITEM IS NOT USED ***	-	
33	33		1213463-04	TERM BLOCK 8POS .375 SPACING	1	J2
34	34		1214257-00	CARD EDGE 12PIN(1X12).156CC STR	1	J3
35	35		1214257-02	CARD EDGE 24PIN(1X24).156CC STR	1	J4
36	36		1214259-02	THERMOSTAT,00185,C0148	1	S1
37	37		1214789-00	*** THIS ITEM IS NOT USED ***	-	
38	38		1218008-00	HEAT SINK, 3.700X1.75	1	
39	39		1300202-00	47.0 .25 W 5.0 % CC	2	R30,R35
40	40		1300229-00	100.0 .25 W 5.0 % CC	1	R15
41	41		1300316-00	470.0 .25 W 5.0 % CC	2	R17,R34
42	42		1300365-00	1.0 K .25 W 5.0 % CC	1	R27
43	43		1300417-00	*** THIS ITEM IS NOT USED ***	-	
44	44		1300479-00	10.0 K .25 W 5.0 % CC	1	R32
45	45		1301317-00	10.0 .25 W 5.0 % CC	2	R18,R36
46	46		1302136-00	5.10 1.0 W 5.0 % CC	3	R19,R20,R37
47	47		1301695-00	47.0 .50 W 5.0 % CC	1	R10
48	48		1301952-00	1.0 K 2.0 W 5.0 % CC	2	R5,R8
49	49		1302387-00	2.0 K .50 W 5.0 % CC	1	R33
50	50		1302466-00	100.0 K .25 W 5.0 % CC	1	R16
51	51		1302666-00	10.0 M .25 W 5.0 % CF	1	R29
52	52		1302858-00	100.0 .25 W 1.0 % RN55D-F10	1	R12
53	53		1303044-00	100.0 K .25 W 1.0 % RN55D-F10	1	R21
54	54		1309413-00	3.83 K .25 W 1.0 % RN55D-F10	1	R11
55	55		1309595-00	1.0 M .25 W 5.0 % CC	1	R28
56	56		1302311-00	3.32 K .25 W 1.0 % RN55D-F10	1	R22
57	57		1310876-03	.05 5.0 W 3.0 % WW	1	R13
58	58		1313014-00	.01 3.75 W 3.0 % WW	3	R23,R24,R25
59	59		1313476-00	51.10 K .25 W 1.0 % RN55D-F10	1	R14
60	60		1314088-00	20.0 K 5.0 W 5.0 % WW	2	R3,R4
61	61		1314239-00	33.0 3.0 W 5.0 % WW	1	R31
62	62		1314270-02	2.50 15.0 % NTC THERM	2	R1,R2
63	63		1314350-00	1.0 2.0 W10.0 % FUSE	3	R6,R7,R9
64	64		1519536-01	122 SCR0 50V & 8A T0-220	1	D24
65	65		1510877-00	2N 6028 UJT 300MW R67B	2	Q4,Q5
66	66		1517910-00	2N 6547 NPN T0-3	2	Q1,Q2
67	67		1516440-00	MJE15030 NPN 50WC SI150 40	1	Q3
68	68		1614272-00	PULSE XFMR,4 WOUND	1	T1
69	69		1614273-00	PULSE XFMR,TRI-WOUND	1	T3
70	70		1614274-00	XFMR P=AB S=87V	1	T4
71	71		1618012-00	1.0 UH 40A	1	L4
72	72		1618013-00	10.0 UH 20A	1	L2
73	73		1618014-00	40.0 UH 40A	1	L1
74	74		1618028-00	XFMR P=240-360V S=12/5V	1	T2
75	75		1618148-00	80.0 UH 5A	1	L3
76	76		1912048-05	7812 VOLT REG,FIX +12V	1	Z1
77	77		1914156-00	LM 393 VOLT.COMPARATOR DUAL	1	E1

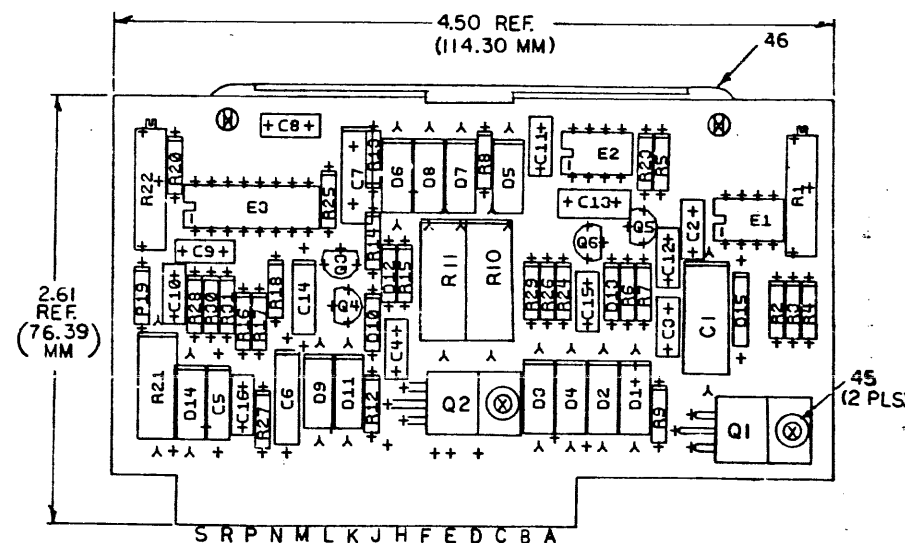
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SHEET A3 OF A3

D I G I T A L							TITLE	SECTION A OF A			SIZE	CODE	DOCUMENT NUMBER	REV
							H7861 P.S. MASTER BOARD				K	PL	5414583-0-DBP	E

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COMPONENT SIDE VIEW



NOTES:
1. THIS BOARD REQUIRES U/L APPROVAL.
2. THIS BOARD WILL NOT BE GR. TESTED.

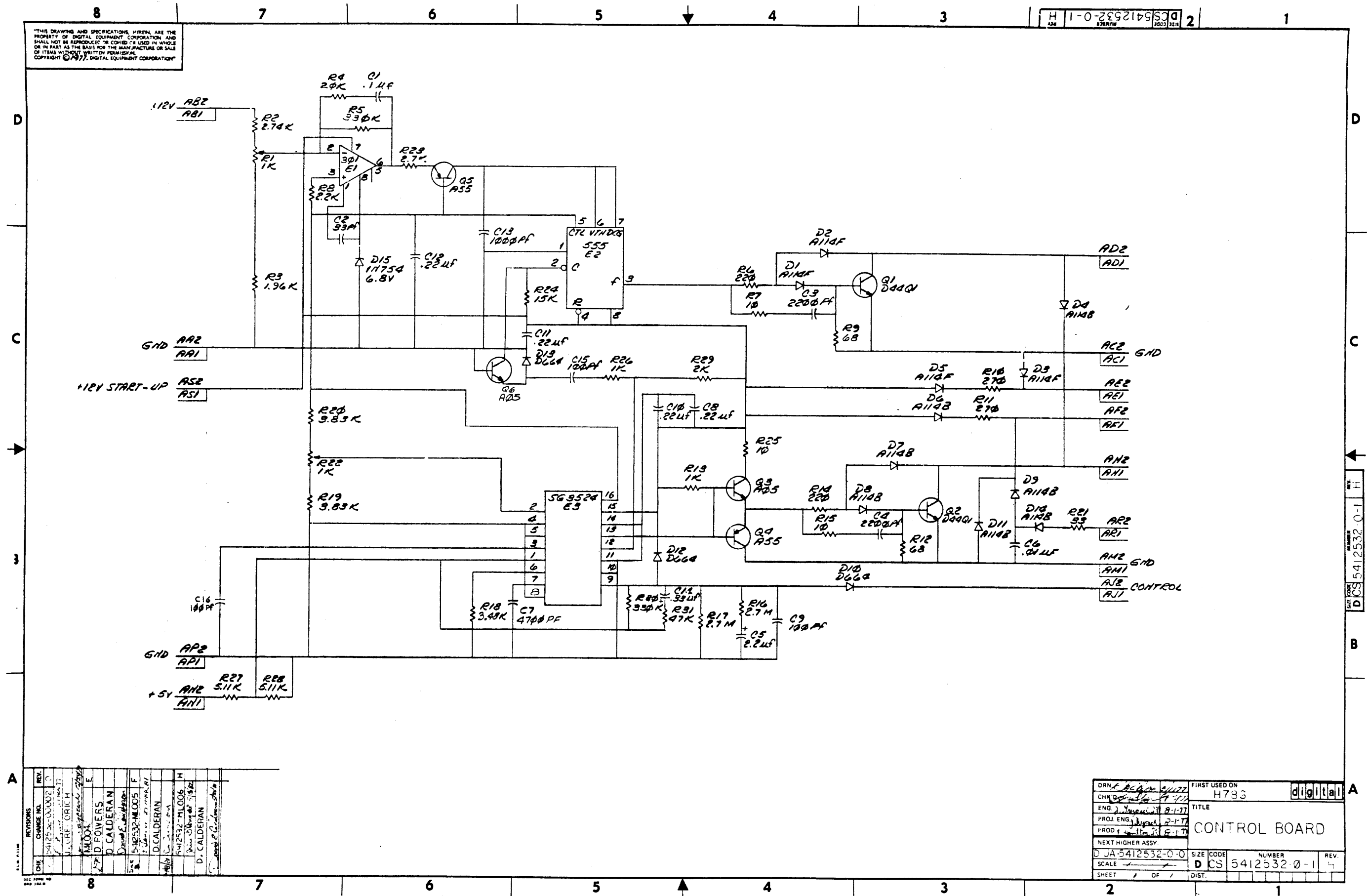
CHK/CHANGE NO	REV	DATE	BY	APP
M004	H			
W.D. POWERS				
D. CALDERAN				
5412532 - B	J			
D. CALDERAN				
5412532 - B	J			
D. CALDERAN				

ETCH REV. E-P1
P.C. DESIGN DATA BASE REV. E

SIGNATURES	DATE	TITLE
DRN. <i>Andy Ouellette</i>	10-30-78	
CHK'D. <i>J. Maclean</i>	3-27-79	
ENG. <i>David E. Gault</i>	3-28-79	
PROJ. ENG. <i>David E. Gault</i>	3-28-79	
PROD. <i>David E. Gault</i>	5-2-79	
SCALE 2/1		
SHT. 1 OF 1		
NEXT HIGHER ASSY. B-DD-5412532-0-0		

digital		
H786 CONTROL BOARD		
SIZE CODE	NUMBER	REV
d UA	5412532-0-0	J

1 MS#104582



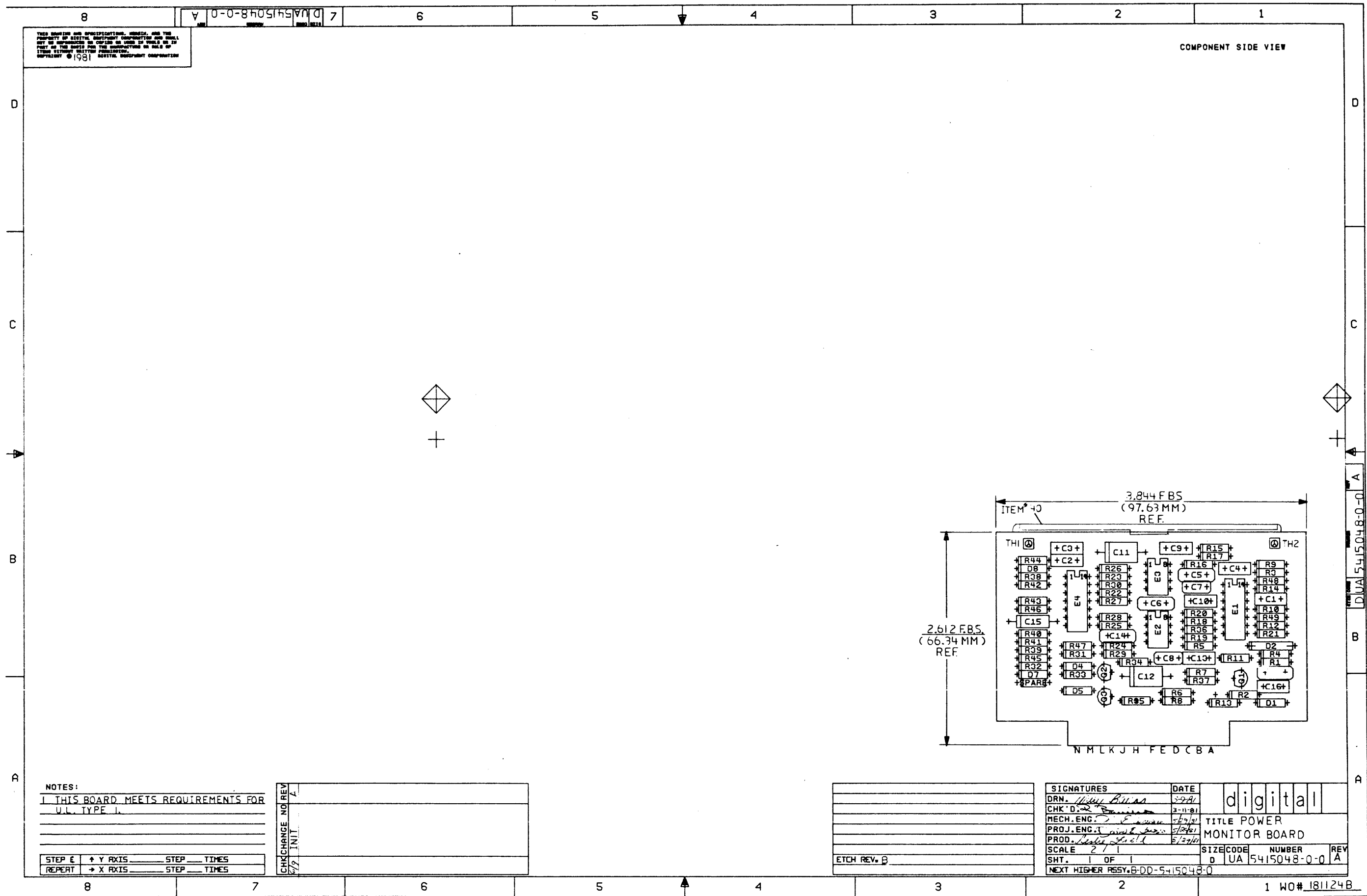
LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
1	1	D-MD-5012531-0-0	5012531-00	5412532	1	
2	2		1013669-02	.10 MFD 150V 5% M.POLYPROP	1	C1
3	3		1000009-00	33.0 MMF 100V 5%200PPM MICA	1	C2
4	4		1000055-00	2200.0 MMF 250V 20% Y5S DISC	2	C3,C4
5	5		1002627-00	2.2MFD 20V 10% S.TANT	1	C5
6	6		1005784-00	.01 MFD 100V 200V 10% MYL	1	C6
7	7		1010274-00	.22 MFD 50V +80-20% Z5U CER	4	C8,C10-C12
8	8		1000042-00	1000.0 MMF 100V 5%200PPM MICA	1	C13
9	9		1000016-00	100.0 MMF 100V 5%200PPM MICA	3	C9,C15,C16
10	10		1005328-00	.33 MFD 20V 10% S.TANT	1	C14
11	11		1112595-00	A114F PIV= 50 I= 1A	4	D1-D3,D5
12	12		1112595-01	A114B PIV=200 I= 1A	7	D4,D6-D9,D11,D14
13	13		1100114-00	D 664 QS\75PCB PIV= 25V SP	3	D10,D12,D13
14	14		1109991-01	4M6.8AZ1 VZ= 6.8 1% .40W	1	D15
15	15		1309143-07	1.0 K .75 W10.0 % POT	2	R1,R22
16	16		1304868-00	2.74 K .25 W 1.0 % RN55D-F10	1	R2
17	17		1304833-00	1.96 K .25 W 1.0 % RN55D-F10	1	R3
18	18		1302391-00	20.0 K .25 W 5.0 % CC	1	R4
19	19		1303187-00	*** THIS ITEM IS NOT USED ***	-	
20	20		1300271-00	220.0 .25 W 5.0 % CC	2	R6,R14
21	21		1301317-00	10.0 .25 W 5.0 % CC	3	R7,R15,R25
22	22		1300417-00	2.20 K .25 W 5.0 % CC	1	R8
23	23		1300219-00	68.0 .25 W 5.0 % CC	2	R9,R12
24	24		1300288-00	270.0 2.0 W10.0 % CC	2	R10,R11
25	25		1300365-00	1.0 K .25 W 5.0 % CC	2	R13,R26
26	26		1309680-00	2.70 M .25 W 5.0 % CF	2	R16,R17
27	27		1305114-00	3.48 K .25 W 1.0 % RN55D-F10	1	R18
28	28		1309413-00	3.83 K .25 W 1.0 % RN55D-F10	2	R19,R20
29	29		1314239-00	33.0 3.0 W 5.0 % WW	1	R21
30	30		1300426-00	2.70 K .25 W 5.0 % CC	1	R23

REVISION HISTORY			BASIC PART NO: 5412532			D I G I T A L		
ENG	ECO NUMBER	REV	SECTION A OF A	DRN:	R.BUREAU	DATE: 16-FEB-78	TITLE	
P.G	00003	F	SECTION VARIATION INDEX	CHK'D:	K.GLEASON	DATE: 16-FEB-78	PARTS LIST	
---	5412532-ML004	H	[A] 00			DATE: 16-FEB-78	CONTROL BOARD	
D.C	5412532-ML005	J	[B]			DATE: 16-FEB-78		
D.C	5412532-ML006	K	[C]			DATE: 16-FEB-78		
			[D]			DATE: 16-FEB-78		
			[E]			DATE: 16-FEB-78		
			[F]			DATE: 16-FEB-78		
			[G]			DATE: 16-FEB-78		
			[H]			DATE: 16-FEB-78		
			[I]			DATE: 16-FEB-78		
			[J]			DATE: 16-FEB-78		
			[K]			DATE: 16-FEB-78		
			[L]			DATE: 16-FEB-78		
			[M]			DATE: 16-FEB-78		
			[N]			DATE: 16-FEB-78		
				MFG.ENG.: R.HAMILTON		DATE: 16-FEB-78	K PL 5412532-0-DBP	
				ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:	FILE NAME:	
				D-UA-5412532-0-0			Z0353K.PLS	
							EDIT #	
							12	

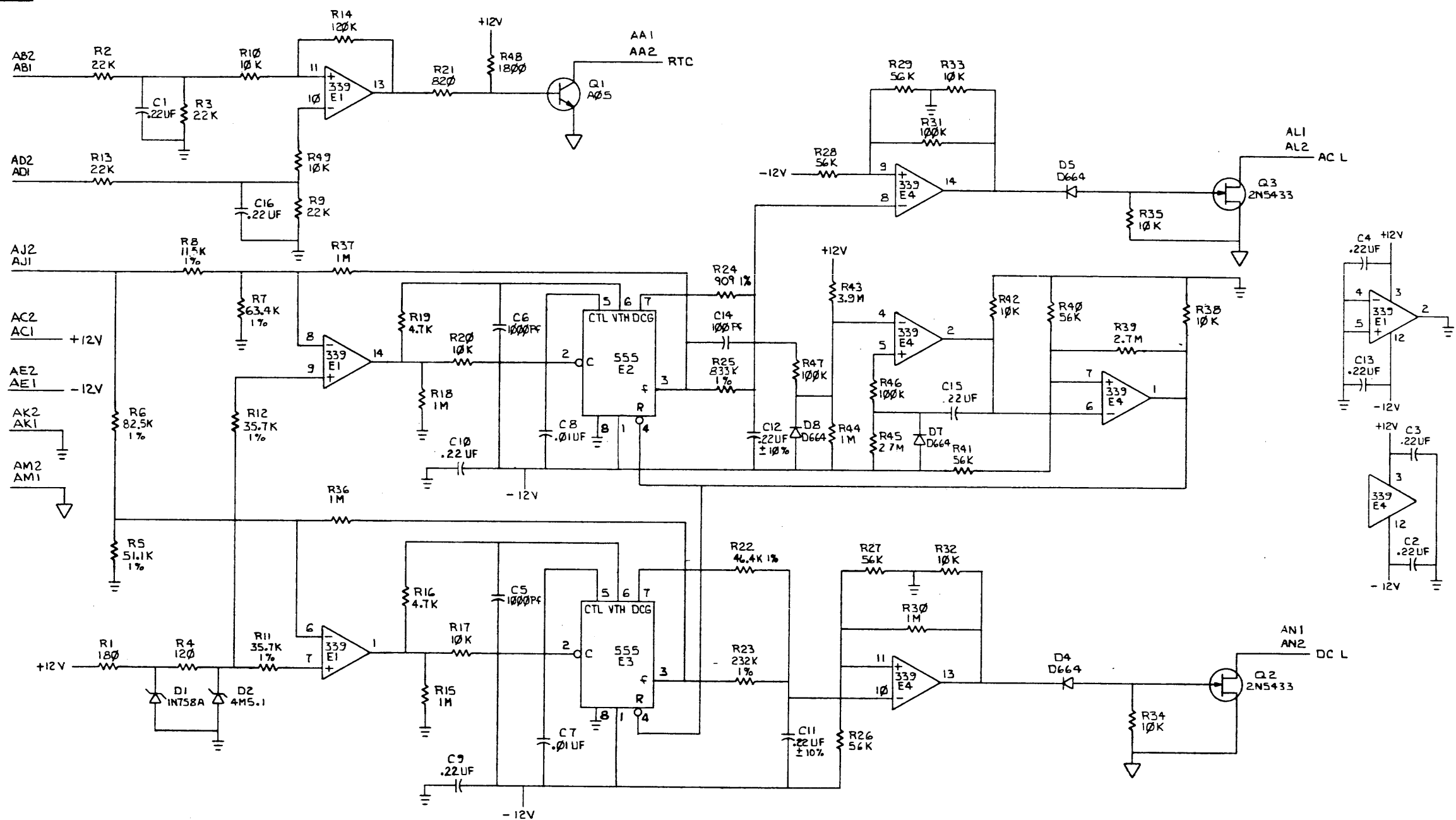
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LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
31	31		1300496-00	15.0 K .25 W 5.0 % CC	1	R24
32	32		1304854-00	5.11 K .25 W 1.0 % RN55D-F10	2	R27,R28
33	33		1302388-00	2.0 K .25 W 5.0 % CC	1	R29
34	34		1302091-00	330.0 K .25 W 5.0 % CC	2	R30,R5
35	35		1302177-00	47.0 K .25 W 5.0 % CC	1	R31
36	36		1514271-00	D 44Q1 NPN 31W SI	2	Q1,Q2
37	37		1510705-00	XA 05 NPN 500MW SI 60 50 P	2	Q3,Q6
38	38		1510706-00	XA 55 PNP 500MW SI 60 50 P	2	Q4,Q5
39	39		1910282-00	301AN OP AMP	1	E1
40	40		1911944-00	555CN TIMER,FUNCT.BLOCK	1	E2
41	41		1914250-00	3524 MODULATOR-REGULATING	1	E3
42	42		9009000-00	*** THIS ITEM IS NOT USED ***	-	
43	43		1001383-00	4700.0 MMF 100V 3%200PPM MICA	1	C7
44	44		7418695-00	*** THIS ITEM IS NOT USED ***	-	
45	45		9006732-00	EYELET,ROLLED 0.1210DX0.219	2	
46	46		1215993-00	RETAINER, CARD	1	

D	I	G	I	T	A	L	TITLE	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
							CONTROL BOARD		K	PL	5412532-0-DBP	K



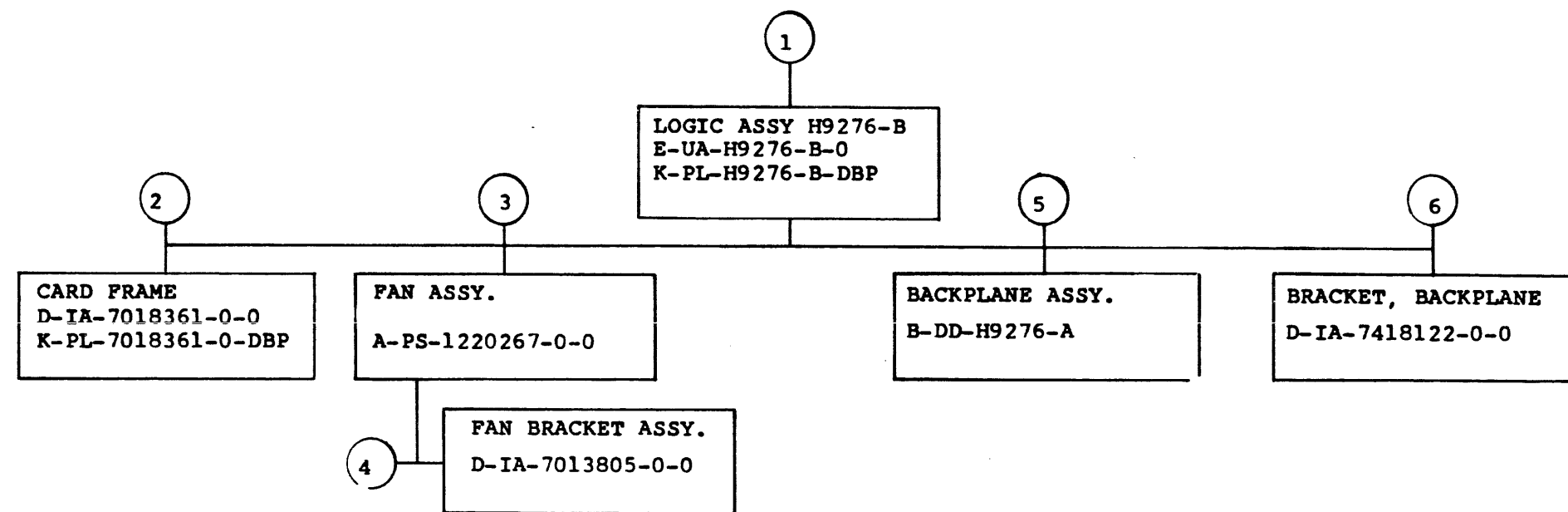
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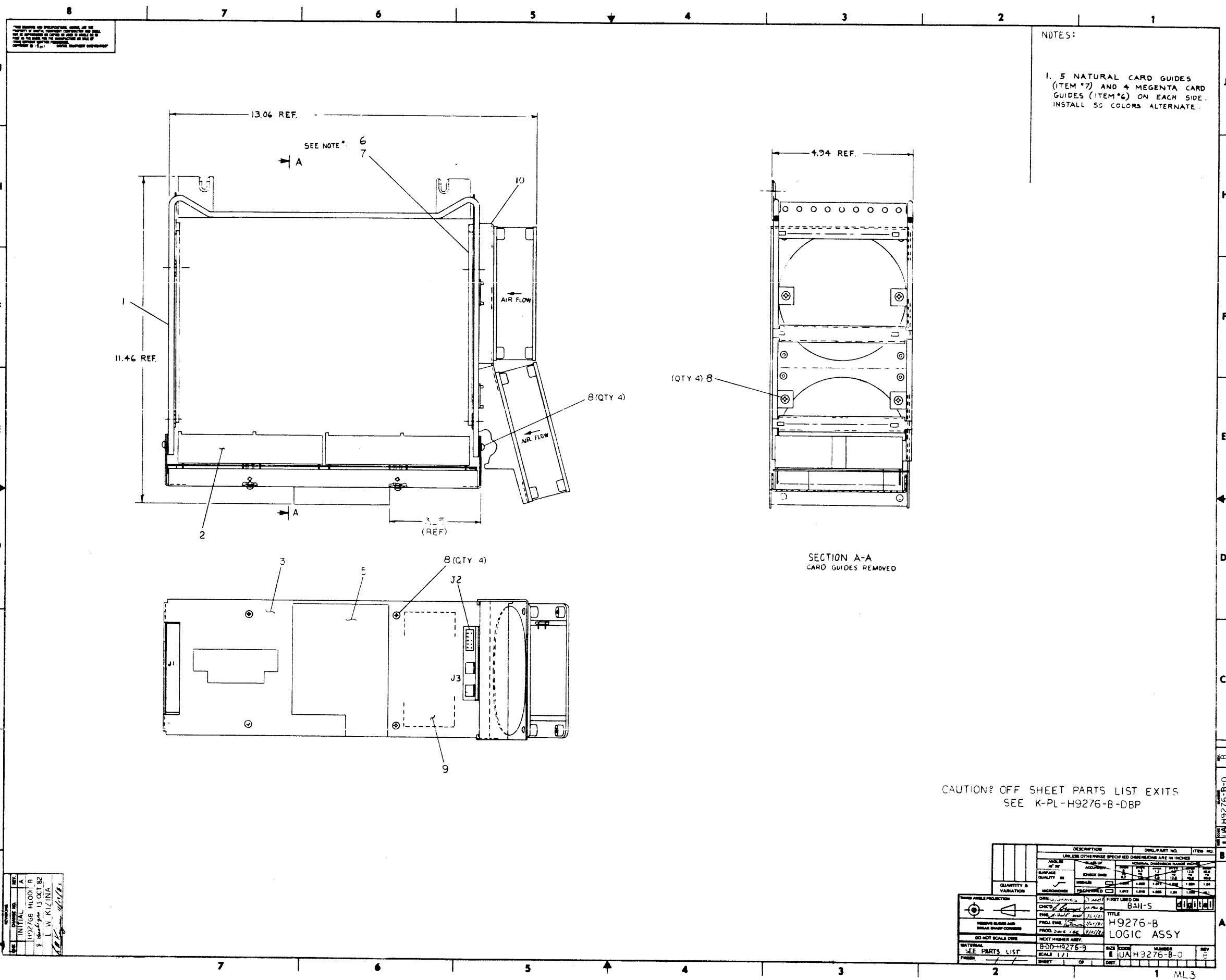
DRN: SD ANGELL	REV. 1	FIRST USED ON	6/1/61
CHK: J. G. Gorman	REV. 2	TITLE	POWER MONITOR BD
ENG: J. G. Gorman	REV. 3	SIZE	CODE
PROJ. ENG: J. G. Gorman	REV. 4	NUMBER	D CS 5415048-0-1
PROD. J. G. Gorman	REV. 5	REV.	A
NEXT HIGHER ASSY.			
B-DD-5415048-0			
SCALE			
SHEET 1 OF 1			

NE ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
30	30	1912108-00	339 VOLT CMPRTR,QUAD	2	E1,E4
31	31	1911944-00	555CN TIMER,FUNCT,BLOCK	2	E2,E3
32	32	1305424-00	232.0 K .25 W 1.0 % RN55D-F10	1	R23
33	33	1314387-00	3.90 M .25 W 5.0 % CC	1	R43
34	34	1000042-00	1000.0 MMF 100V 5%200PPM MICA	2	C5,C6
35	38	1303311-00	46.40 K .25 W 1.0 % RN55D-F10	1	R22
36	39	1302685-00	909.0 .25 W 1.0 % RN55D-F10	1	R24
37	40	1215993-00	RETAINER, CARD	1	
38	41	D-CS-5415048-0-1	CIRCUIT SCHEMATIC	REF	
39	42	D-MD-5015047-0-0	DRILL &ETCH DRAWING	REF	
40	43	D-UA-5415048-0-0	UNIT ASSY DRAWING	REF	
41	44	D-EC-5015047-0-0	ETCH CUT DRAWING	REF	

D	I	G	I	T	A	L	TITLE	POWER MONITOR BOARD	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
										K	PL	5415048-0-DBP	A



TITLE	SHEET 2 OF 3	SIZE	CODE	NUMBER	REV.
H9276-B LOGIC ASSY.		B	DD	H9276-B	B

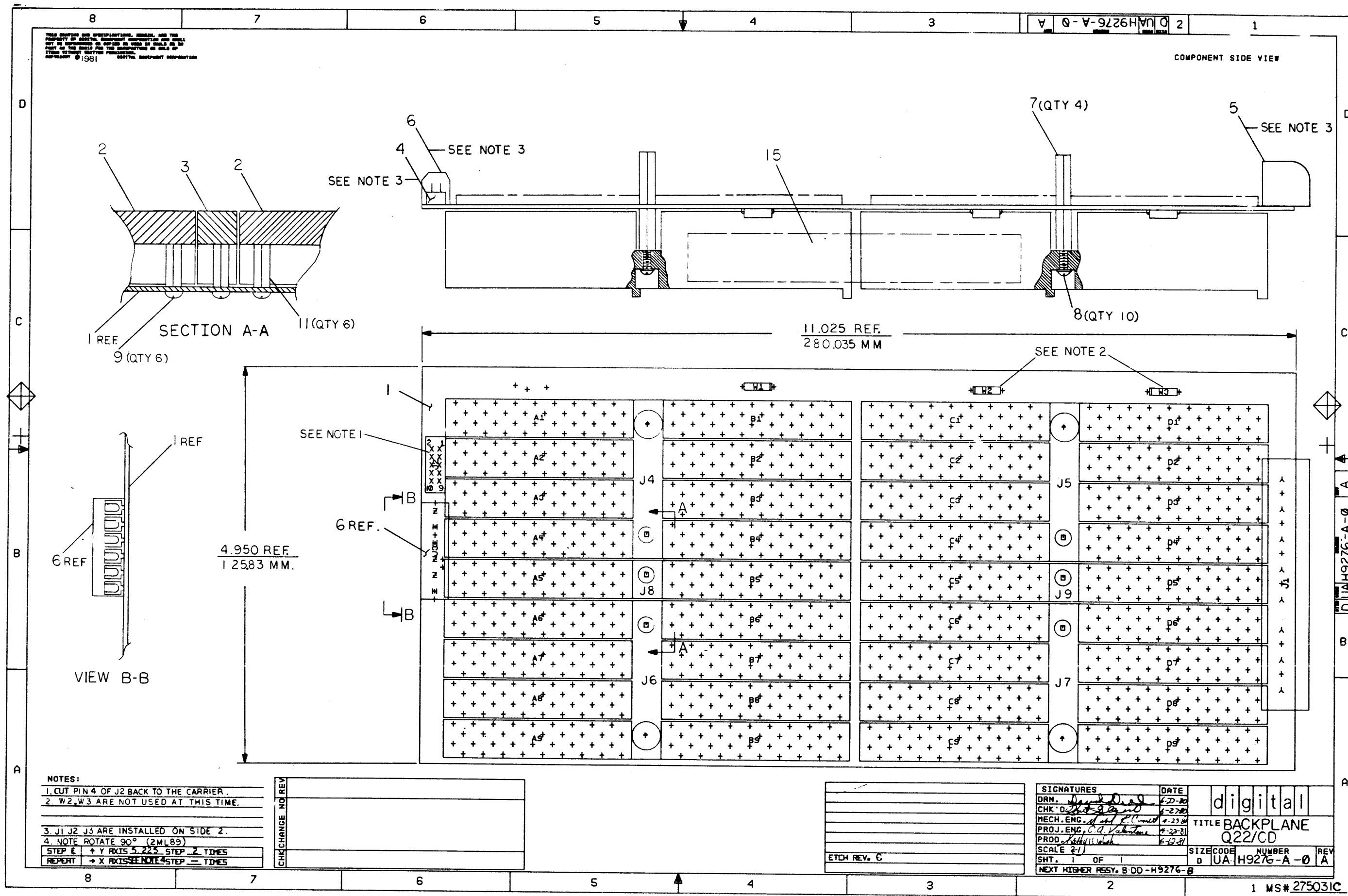


INITIAL	A
DATE	10/13/82
BY	LW KIZINA

QUANTITY & VARIATION		DESCRIPTION		QTY	UNIT	ITEM NO.
1	1	1	1	1	1	1
H9276-B LOGIC ASSY						
SCALE 1:1						
SHEET 1 OF 1						

AUTOMATED BY PRTLST.3P(44)			P A R T S L I S T		SHEET A1 OF A1	
LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION	B
1	1	D-IA-7018361-0-0	7018361-00	CARD FRAME	1	
2	2	D-UA-H9276-A-0	H9276-A	FRAME, 9 QUAD SLOTS, A & B Q22 BUS	1	
3	3	D-IA-7418122-0-0	7418122-03	BRACKET, BACK PLANE	1	
4	4	D-AD-7018440-0-0	7018440-00	FAN ASSY.	1	
5	5	C-MD-7425493-0-0	7425493-00	FORM, BACK PLANE	1	
6	6		1212405-00	CARD GUIDE, NYLON	8	
7	7		1212405-01	CARD GUIDE, NYLON	10	
8	8		9000049-27	SCREW, PAN, PHIL, SEM IN8-32X .375L	12	
9	9		3616073-00	LABEL, CABLE IDENTIFICATION	1	

***** REVISION HISTORY *****			***** BASIC PART NO: H9276 *****		***** DRN: G. GRAVES *****		***** DATE: 21-JAN-81 *****		***** D I G I T A L *****	
ENG	ECO NUMBER	REV	SECTION A OF A		***** CHK'D: B. BROWN *****		***** DATE: 17-NOV-81 *****		***** TITLE PARTS LIST *****	
---	INITIAL	A	SECTION. VARIATION INDEX		***** [A] B *****		***** H9276-B LOGIC ASSY *****			
			[B]		***** DES.ENG.: M. CONNELL *****		***** DATE: 25-SEP-81 *****			
			[C]		***** RESP.ENG.: M. CONNELL *****		***** DATE: 25-SEP-81 *****		***** DOCUMENT NUMBER *****	
			[D]		***** MFG.ENG.: D. LEE *****		***** DATE: 25-SEP-81 *****		***** SIZE CODE NUMBER *****	
			[E]		***** ASSEMBLY NUMBER: *****		***** TOP DOCUMENT NUMBER: *****		***** K PL H9276-B-DBP *****	
			[F]		***** E-UA-H9276-B-0 *****		***** #B-DD-H9275-B *****		***** FILE NAME: Z2109A.PLS *****	
									***** REV *****	
									***** A *****	
									***** EDIT # *****	
									***** 15 *****	
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SHEET A1 OF A1

QTY PER VARIATION
00

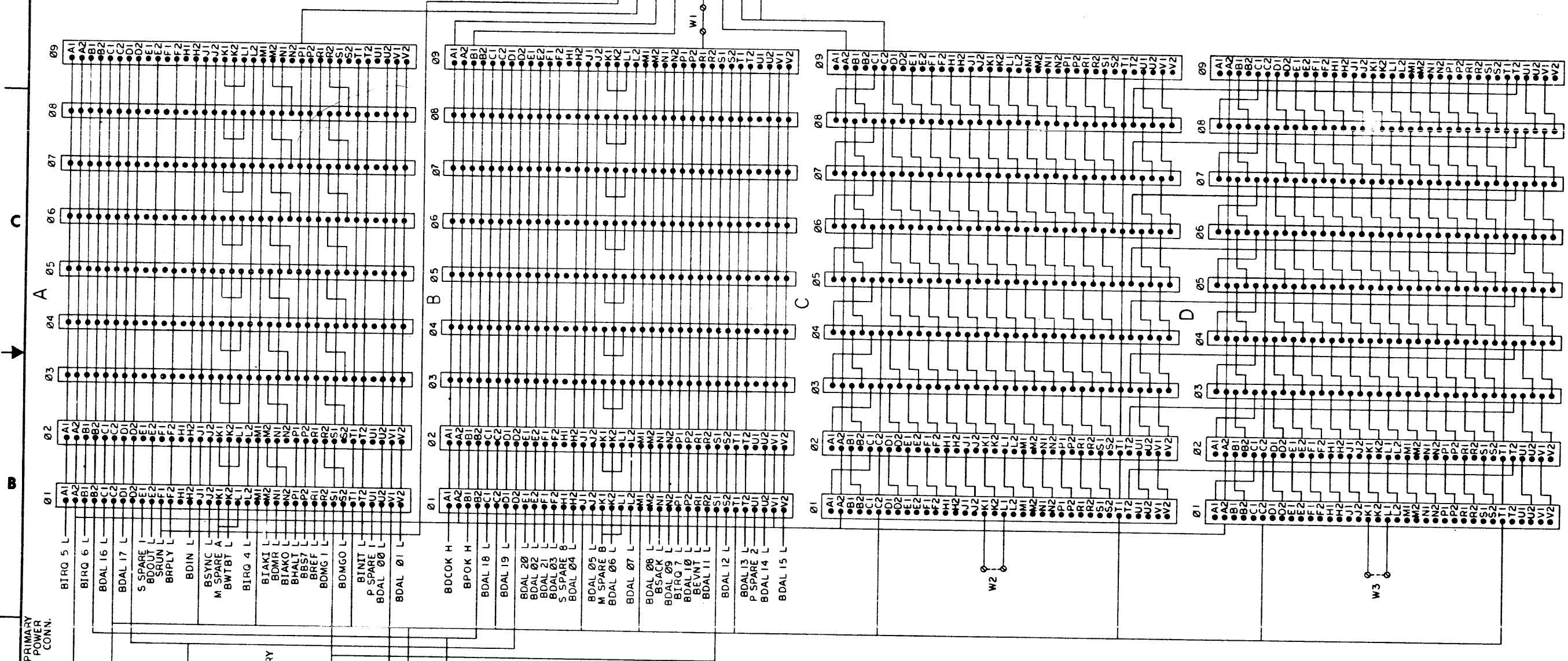
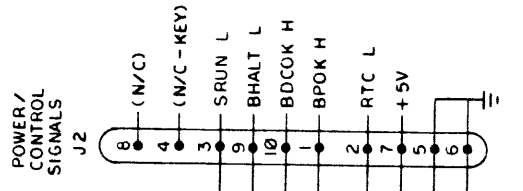
REFERENCE DESIGNATOR

REVISION HISTORY		BASIC PART NO: H9276		DRN: DAVID DROZD		DATE: 26-MAR-80		DIGITAL	
ENG	ECO NUMBER	REV	SECTION A OF A	CHK'D: KENT GLEEZEN	DATE: 08-AUG-80	TITLE		PARTS LIST	
---	INITIAL	A	SECTION VARIATION INDEX	DES.ENG: C.A. VALENTINE <td>DATE: 14-APR-81 <td colspan="2">BACKPLANE Q22/CD <td colspan="2"></td> </td></td>	DATE: 14-APR-81 <td colspan="2">BACKPLANE Q22/CD <td colspan="2"></td> </td>	BACKPLANE Q22/CD <td colspan="2"></td>			
			[A] QD	RESP.ENG.: C.A. VALENTINE <td>DATE: 14-APR-81 <td colspan="2">DOCUMENT NUMBER <td colspan="2"></td> </td></td>	DATE: 14-APR-81 <td colspan="2">DOCUMENT NUMBER <td colspan="2"></td> </td>	DOCUMENT NUMBER <td colspan="2"></td>			
			[B]	MFG.ENG.: K. WALSH <td>DATE: 12-JUN-81 <td>K</td> <td>PL</td> <td>H9276-A-DBP</td> <td>A</td> </td>	DATE: 12-JUN-81 <td>K</td> <td>PL</td> <td>H9276-A-DBP</td> <td>A</td>	K	PL	H9276-A-DBP	A
			[C]	ASSEMBLY NUMBER:	TOP DOCUMENT NUMBER:	FILE NAME:		EDIT #	
			[D]	D-UA-H9276-A-0	B-DD-H9276-A-0	Z1142A.PLS		13	
			[E]	"THIS DRAWING AND SPECIFICATIONS HEREIN, ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION AND SHALL NOT BE REPRODUCED OR COPIED OR USED IN WHOLE OR IN PART AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION. COPYRIGHT (C) 1981. DIGITAL EQUIPMENT CORPORATION"					

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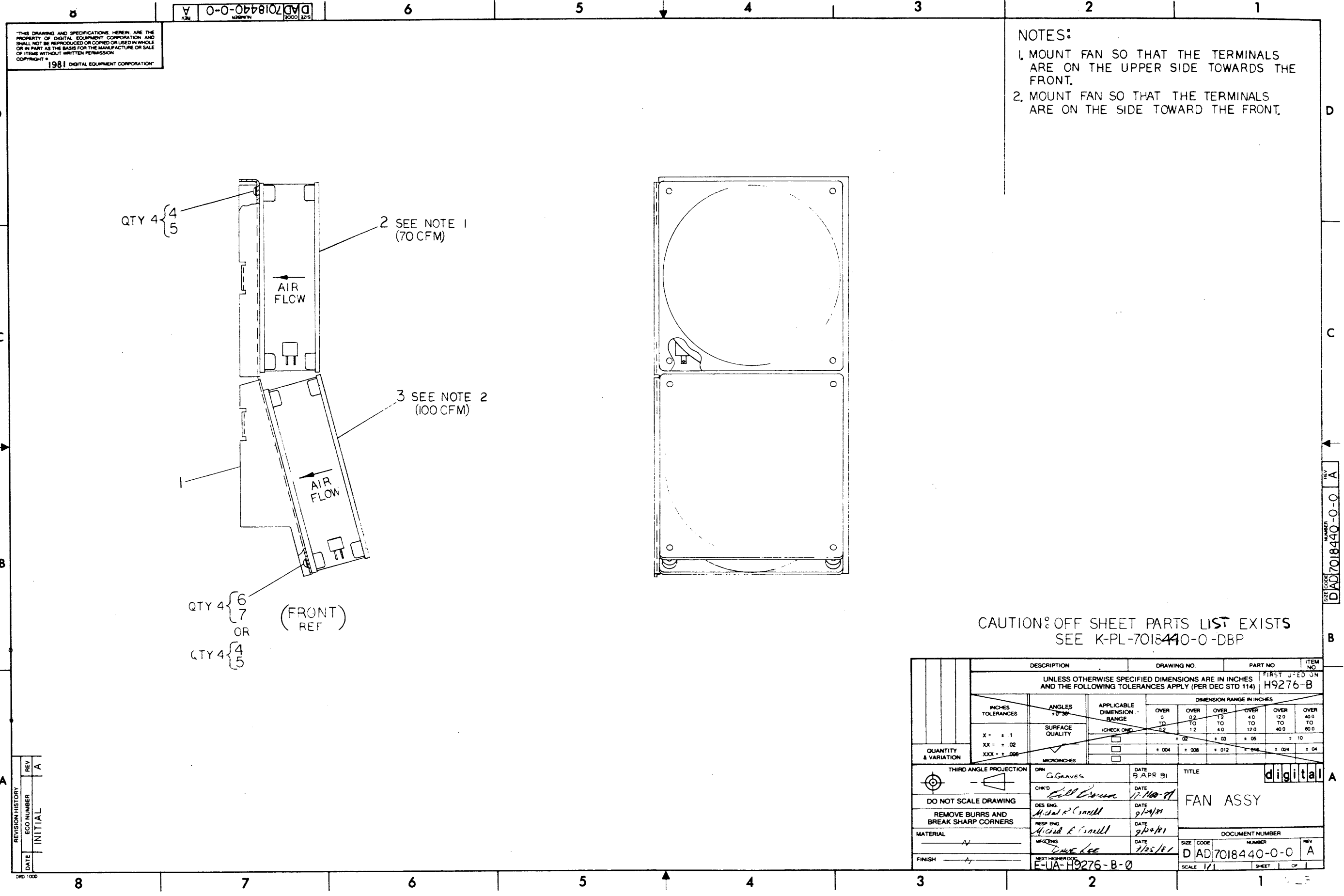
CS H9276-A-1 2

NOTE:
1. W2 AND W3 NORMALLY OUT.
INSERT W2 AND W3 TO RUN
WITH LSI-II QUAD-CPU MODULE.



REV.	CHG.	NO.
1		1

DWN R. Koppelman 5/18/80		FIRST USED ON	
CHK'D. [Signature] 7/1/81		H9276-B	
ENG. C. [Signature] 4-23-81		TITLE	
PROJ. ENG. [Signature] 4-23-81		BACKPLANE	
PROD. [Signature] 4-23-81		Q22/CD	
NEXT HIGHER ASSY.			
B-00-H9276-A		SIZE	CODE
SCALE		D	CS
SHEET 1 OF 1		NUMBER	REV.
		H9276-A-1	A



- NOTES:
1. MOUNT FAN SO THAT THE TERMINALS ARE ON THE UPPER SIDE TOWARDS THE FRONT.
 2. MOUNT FAN SO THAT THE TERMINALS ARE ON THE SIDE TOWARD THE FRONT.

CAUTION: OFF SHEET PARTS LIST EXISTS
SEE K-PL-7018440-O-DBP

DESCRIPTION		DRAWING NO.		PART NO.		ITEM NO.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND THE FOLLOWING TOLERANCES APPLY (PER DEC STD 114)				FIRST USED ON H9276-B			
INCHES TOLERANCES		ANGLES		APPLICABLE DIMENSION RANGE		DIMENSION RANGE IN INCHES	
X = ± .1		± 0° 30'		(CHECK ONE)		OVER 0 TO 0.2	
XX = ± .02		SURFACE QUALITY		☐		OVER 0.2 TO 1.2	
XXX = ± .005		MICROINCHES		☐		OVER 1.2 TO 4.0	
QUANTITY & VARIATION		THIRD ANGLE PROJECTION		DATE 9 APR 91		TITLE digital	
DO NOT SCALE DRAWING		DATE 17 MAR 91		DATE 9/24/91		FAN ASSY	
REMOVE BURRS AND BREAK SHARP CORNERS		DATE 9/24/91		DATE 9/25/91		DOCUMENT NUMBER	
MATERIAL		DATE 9/25/91		DATE 9/25/91		SCALE 1/1	
FINISH		DATE 9/25/91		DATE 9/25/91		SHEET 1 OF 1	
NEXT HIGHER DOC		DATE 9/25/91		DATE 9/25/91		REV A	
E-1A-H9276-B-0		DATE 9/25/91		DATE 9/25/91		D AD 7018440-O-0	

AUTOMATED BY PRTLST.3P(44)

PARTS LIST

SHEET A1 OF A1

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION
		D-IA-7013805-0-0	7013805-00	FAN BRACKET ASSY.	1
			1213185-00	FAN, 70CFM, 115V, TUBE AXIAL	1
			1216103-02	FAN, TUBE AXIAL, 120V 100CFM	1
			9009165-00	CLIP, FAN MOUNTING (12-05033 FAN	8
			9010174-03	SCREW, PAN, PHIL, SEMS 6-32X .50 L	8
			9010109-00	SCREW, PAN, PHIL, SEMS 6-32X .625L	4
			9006560-00	NUT, KEP 6-32X 5/16AF	4

REVISION HISTORY			BASIC PART NO: 7018440		
ENG	ECO NUMBER	REV	SECTION A OF A	DRN: G. GRAVES	DATE: 7-APR-81
---	INITIAL	A	SECTION. VARIATION INDEX	CHK'D: B. BROWN	DATE: 17-NOV-81
			[A] 00		
			[B]	DES.ENG.: N. CONNELL	DATE: 25-SEP-81
			[C]		
			[D]	RESP.ENG.: M. CONNELL	DATE: 25-SEP-81
			[E]		
			[F]	MFG.ENG.: D. LEE	DATE: 25-SEP-81
				ASSEMBLY NUMBER:	TOP DOCUMENT NUMBER:
				D-AD-7018440-0-0	E-UA-H9276-B-0
			TITLE PARTS LIST		
			FAN ASSY		
			DOCUMENT NUMBER		
			SIZE CODE NUMBER REV		
			K PL 7018440-0-DBP A		
			FILE NAME: 22517A.PLS EDIT #		
			5		
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