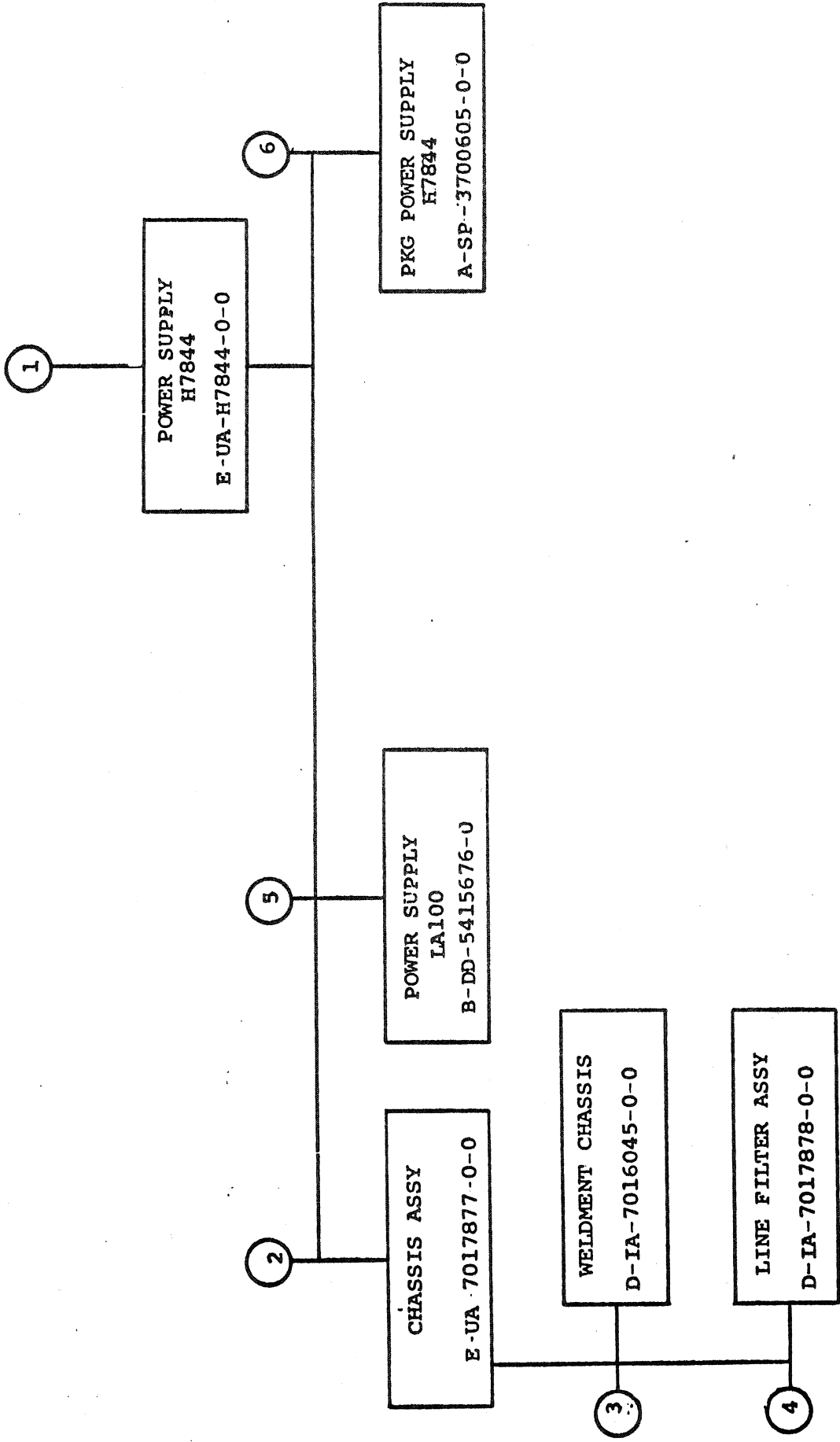
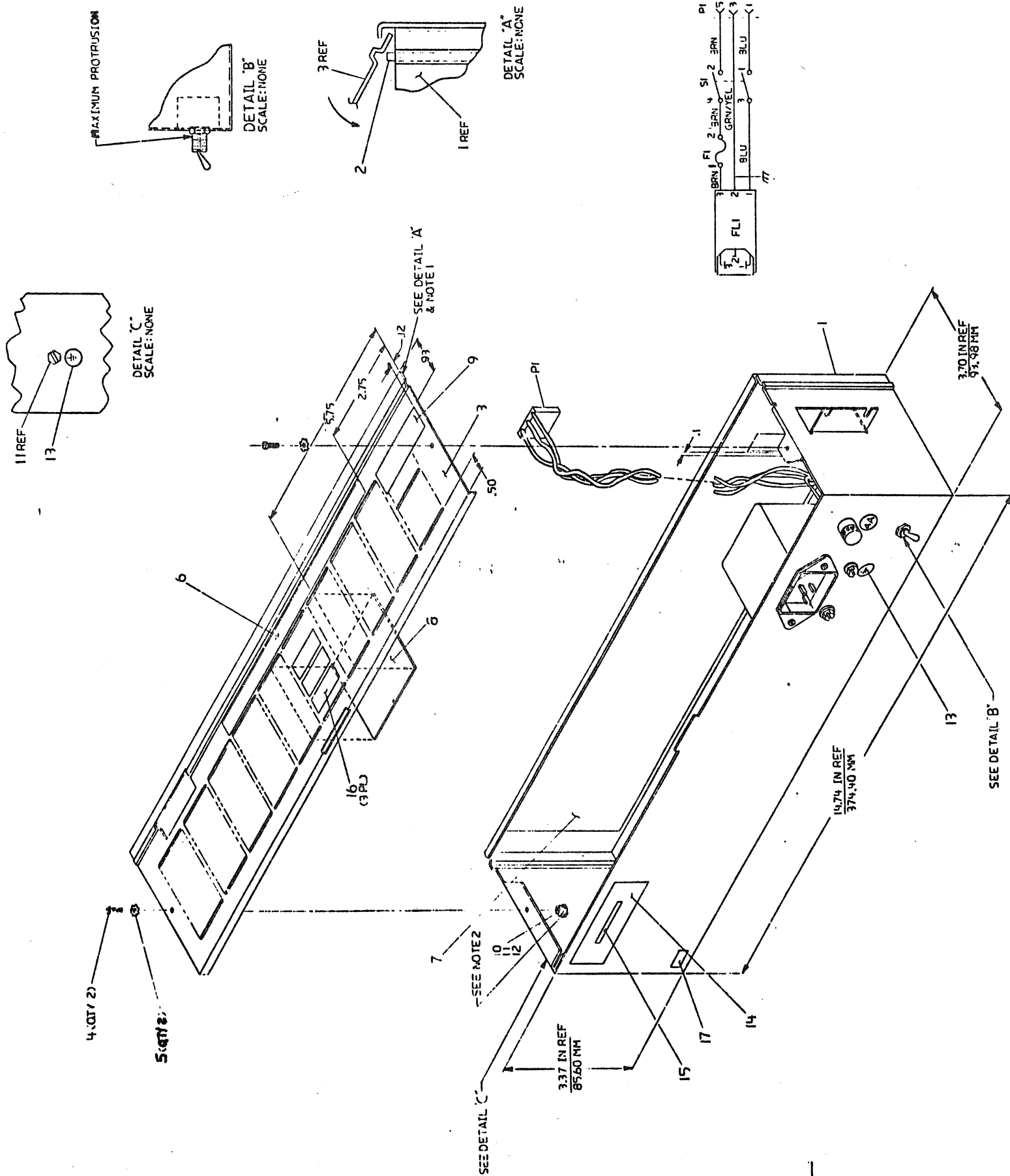




TITLE		SIZE CODE		NUMBER	REV
POWER SUPPLY H7844		3	B DD	H7844-0	A

NOTES:
 1. WHEN ASSEMBLING COVER TO CHASSIS, COVER
 MUST SLIP UNDER LIP ON CHASSIS AS SHOWN
 IN DETAIL 'A'.
 2. ATTACH 6F TUNING LEAD FROM ITEM # 2.



CAUTION: OFF SHEET PARTS LIST
 EXISTS: SEE K-PL-H7844-C-03P

ITEM NO.	DESCRIPTION	QTY	UNIT	REMARKS
1	CHASSIS	1	EA	
2	COVER	1	EA	
3	6F TUNING LEAD	1	EA	
4	1.6 IN REF 40.64 MM	1	EA	
5	1.2 IN REF 30.48 MM	1	EA	
6	1.0 IN REF 25.40 MM	1	EA	
7	0.8 IN REF 20.32 MM	1	EA	
8	0.6 IN REF 15.24 MM	1	EA	
9	0.4 IN REF 10.16 MM	1	EA	
10	0.2 IN REF 5.08 MM	1	EA	
11	0.1 IN REF 2.54 MM	1	EA	
12	0.05 IN REF 1.27 MM	1	EA	
13	0.02 IN REF 0.51 MM	1	EA	
14	0.01 IN REF 0.25 MM	1	EA	
15	3.37 IN REF 85.60 MM	1	EA	
16	14.74 IN REF 374.40 MM	1	EA	
17	3.70 IN REF 94.98 MM	1	EA	
18	1.6 IN REF 40.64 MM	1	EA	
19	1.2 IN REF 30.48 MM	1	EA	
20	1.0 IN REF 25.40 MM	1	EA	
21	0.8 IN REF 20.32 MM	1	EA	
22	0.6 IN REF 15.24 MM	1	EA	
23	0.4 IN REF 10.16 MM	1	EA	
24	0.2 IN REF 5.08 MM	1	EA	
25	0.1 IN REF 2.54 MM	1	EA	
26	0.05 IN REF 1.27 MM	1	EA	
27	0.02 IN REF 0.51 MM	1	EA	
28	0.01 IN REF 0.25 MM	1	EA	
29	3.37 IN REF 85.60 MM	1	EA	
30	14.74 IN REF 374.40 MM	1	EA	
31	3.70 IN REF 94.98 MM	1	EA	
32	1.6 IN REF 40.64 MM	1	EA	
33	1.2 IN REF 30.48 MM	1	EA	
34	1.0 IN REF 25.40 MM	1	EA	
35	0.8 IN REF 20.32 MM	1	EA	
36	0.6 IN REF 15.24 MM	1	EA	
37	0.4 IN REF 10.16 MM	1	EA	
38	0.2 IN REF 5.08 MM	1	EA	
39	0.1 IN REF 2.54 MM	1	EA	
40	0.05 IN REF 1.27 MM	1	EA	
41	0.02 IN REF 0.51 MM	1	EA	
42	0.01 IN REF 0.25 MM	1	EA	
43	3.37 IN REF 85.60 MM	1	EA	
44	14.74 IN REF 374.40 MM	1	EA	
45	3.70 IN REF 94.98 MM	1	EA	
46	1.6 IN REF 40.64 MM	1	EA	
47	1.2 IN REF 30.48 MM	1	EA	
48	1.0 IN REF 25.40 MM	1	EA	
49	0.8 IN REF 20.32 MM	1	EA	
50	0.6 IN REF 15.24 MM	1	EA	
51	0.4 IN REF 10.16 MM	1	EA	
52	0.2 IN REF 5.08 MM	1	EA	
53	0.1 IN REF 2.54 MM	1	EA	
54	0.05 IN REF 1.27 MM	1	EA	
55	0.02 IN REF 0.51 MM	1	EA	
56	0.01 IN REF 0.25 MM	1	EA	
57	3.37 IN REF 85.60 MM	1	EA	
58	14.74 IN REF 374.40 MM	1	EA	
59	3.70 IN REF 94.98 MM	1	EA	
60	1.6 IN REF 40.64 MM	1	EA	
61	1.2 IN REF 30.48 MM	1	EA	
62	1.0 IN REF 25.40 MM	1	EA	
63	0.8 IN REF 20.32 MM	1	EA	
64	0.6 IN REF 15.24 MM	1	EA	
65	0.4 IN REF 10.16 MM	1	EA	
66	0.2 IN REF 5.08 MM	1	EA	
67	0.1 IN REF 2.54 MM	1	EA	
68	0.05 IN REF 1.27 MM	1	EA	
69	0.02 IN REF 0.51 MM	1	EA	
70	0.01 IN REF 0.25 MM	1	EA	
71	3.37 IN REF 85.60 MM	1	EA	
72	14.74 IN REF 374.40 MM	1	EA	
73	3.70 IN REF 94.98 MM	1	EA	
74	1.6 IN REF 40.64 MM	1	EA	
75	1.2 IN REF 30.48 MM	1	EA	
76	1.0 IN REF 25.40 MM	1	EA	
77	0.8 IN REF 20.32 MM	1	EA	
78	0.6 IN REF 15.24 MM	1	EA	
79	0.4 IN REF 10.16 MM	1	EA	
80	0.2 IN REF 5.08 MM	1	EA	
81	0.1 IN REF 2.54 MM	1	EA	
82	0.05 IN REF 1.27 MM	1	EA	
83	0.02 IN REF 0.51 MM	1	EA	
84	0.01 IN REF 0.25 MM	1	EA	
85	3.37 IN REF 85.60 MM	1	EA	
86	14.74 IN REF 374.40 MM	1	EA	
87	3.70 IN REF 94.98 MM	1	EA	
88	1.6 IN REF 40.64 MM	1	EA	
89	1.2 IN REF 30.48 MM	1	EA	
90	1.0 IN REF 25.40 MM	1	EA	
91	0.8 IN REF 20.32 MM	1	EA	
92	0.6 IN REF 15.24 MM	1	EA	
93	0.4 IN REF 10.16 MM	1	EA	
94	0.2 IN REF 5.08 MM	1	EA	
95	0.1 IN REF 2.54 MM	1	EA	
96	0.05 IN REF 1.27 MM	1	EA	
97	0.02 IN REF 0.51 MM	1	EA	
98	0.01 IN REF 0.25 MM	1	EA	
99	3.37 IN REF 85.60 MM	1	EA	
100	14.74 IN REF 374.40 MM	1	EA	

ITEM NO.	DESCRIPTION	QTY	UNIT	REMARKS
1	CHASSIS	1	EA	
2	COVER	1	EA	
3	6F TUNING LEAD	1	EA	
4	1.6 IN REF 40.64 MM	1	EA	
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23	0.4 IN REF 10.16 MM	1	EA	
24	0.2 IN REF 5.08 MM	1	EA	
25	0.1 IN REF 2.54 MM	1	EA	
26	0.05 IN REF 1.27 MM	1	EA	
27	0.02 IN REF 0.51 MM	1	EA	
28	0.01 IN REF 0.25 MM	1	EA	
29	3.37 IN REF 85.60 MM	1	EA	
30	14.74 IN REF 374.40 MM	1	EA	
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32	1.6 IN REF 40.64 MM	1	EA	
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37	0.4 IN REF 10.16 MM	1	EA	
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39	0.1 IN REF 2.54 MM	1	EA	
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42	0.01 IN REF 0.25 MM	1	EA	
43	3.37 IN REF 85.60 MM	1	EA	
44	14.74 IN REF 374.40 MM	1	EA	
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50	0.6 IN REF 15.24 MM	1	EA	
51	0.4 IN REF 10.16 MM	1	EA	
52	0.2 IN REF 5.08 MM	1	EA	
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81	0.1 IN REF 2.54 MM	1	EA	
82	0.05 IN REF 1.27 MM	1	EA	
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97	0.02 IN REF 0.51 MM	1	EA	
98	0.01 IN REF 0.25 MM	1	EA	
99	3.37 IN REF 85.60 MM	1	EA	
100	14.74 IN REF 374.40 MM	1	EA	

PARTS LIST

QUANTITY PER VARIATION
00

LINE ITEM DOCUMENT NUMBER

1 E-AD-7017877-0-0
2 D-UA-5415676-0-0
3 D-MD-7420755-0-0
4
5
6 A-PS-3618294-0-0
7 A-PS-3617973-0-0
8 A-PS-3617973-0-0
9 A-PS-3616157-0-0
10
11
12
13
14
15
16
17

DESCRIPTION

CHASSIS ASSY
LA100 POWER SUPPLY
COVER
SCREW,TAP PAN PHIL THD RL 8-
WASHER,LOCK EXTERNAL STEEL
LABEL,DANGER HIGH VOLTAGE
LABEL,INSULATOR ADH. 11.5 X 3.2
LABEL,INSULATOR ADH. 2.25X 3.25
LABEL,CORRECT VOLTAGE SETTING,CA
NUT,HEX EXT TOOTH LCKUSHR 8-32
SCREW,SEMS HEX SLOT 8-
WASHER,LOCK EXTERNAL STEEL
DECAL, GROUND SIGN W/CIRCLE,BLK
LABEL, POWER SUPPLY, 2-7/8" LG X
LABEL,BAR CODE .7X1.5 3K/RO
LABEL,BAR CODE,BLANK
LABEL,COUNTRY OF ORIGIN HONG KON

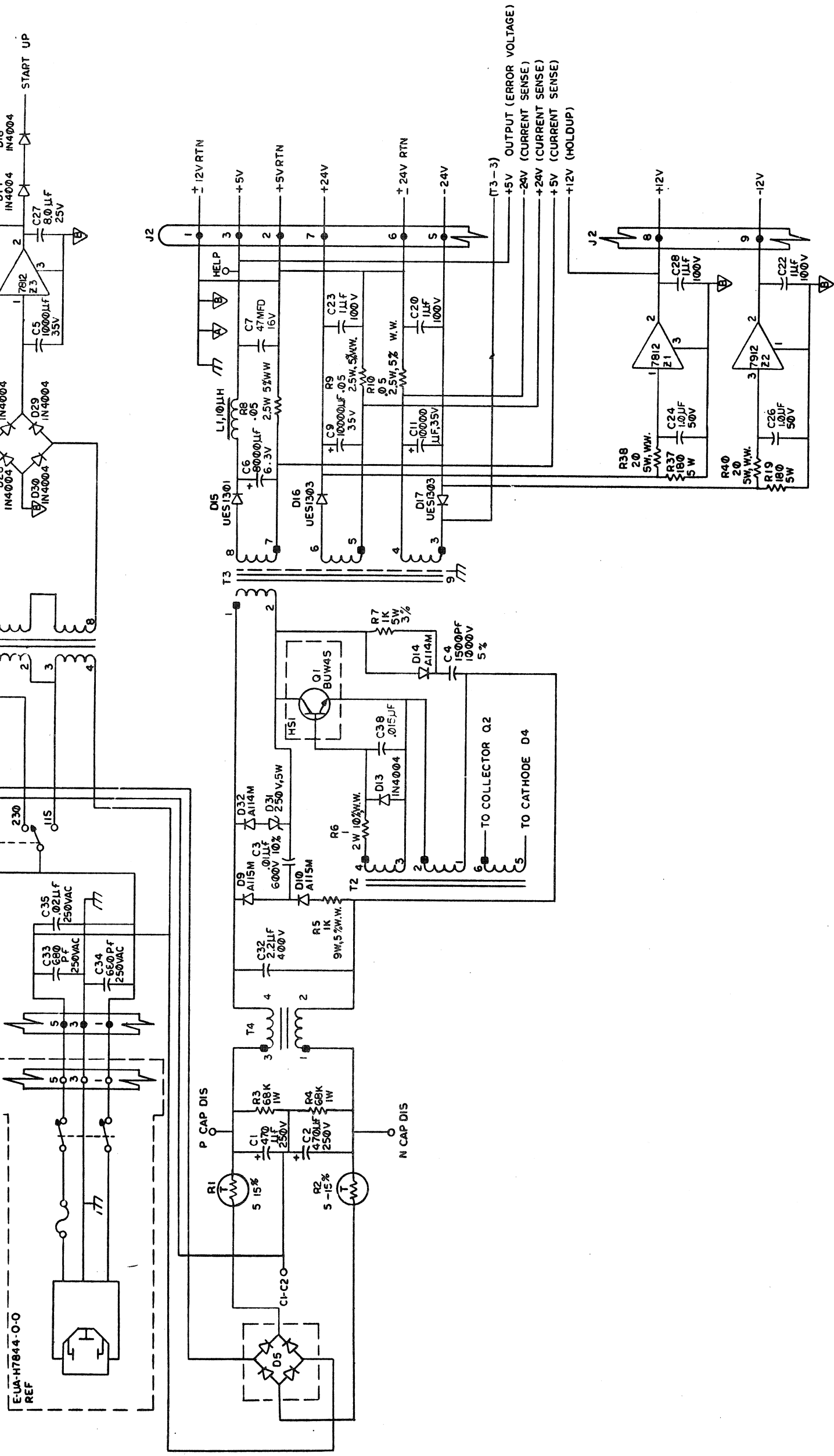
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3617973-01
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9006563-00
9009988-08
9008072-00
3612680-02
9009255-01
9008473-04
3618460-05
3621739-01

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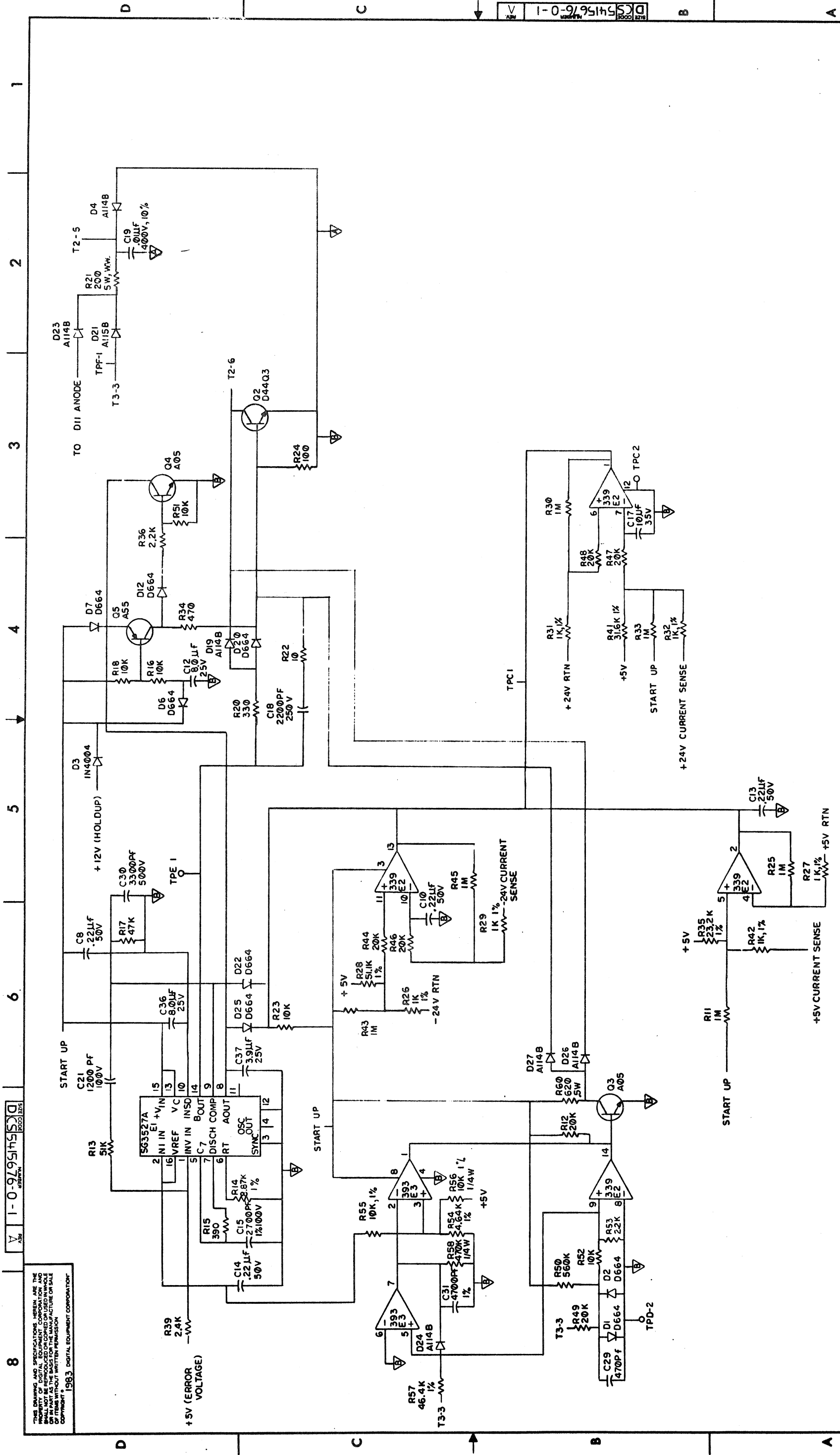
REVISION HISTORY		BASIC PART NO: H7844		DRN: B. CSERPES		DATE: 19-OCT-83		D I G I T A L	
ECO NUMBER	REV	SECTION A OF A	SECTION. VARIATION INDEX	CHK'D:	L. GILBERT	DATE: 19-OCT-83	TITLE	PARTS LIST	
INITIAL	A	CAJ 00					POWER SUPPLY H7844		
	B								
	C								
	D								
	E								
	F								
DES.ENG.: R. MAC ARTHUR		DATE: 19-OCT-83		DOCUMENT NUMBER					
RESP.ENG.: E. KING		DATE: 19-OCT-83		SIZE/CODE/NUMBER		REV			
MFG.ENG.: B. MASTERS		DATE: 19-OCT-83		K PL H7844-0-DBP		A			
ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:		EDIT #			
E-UA-H7844-0-0		B-DD-H7844-0-0		H7844.PLS		6			
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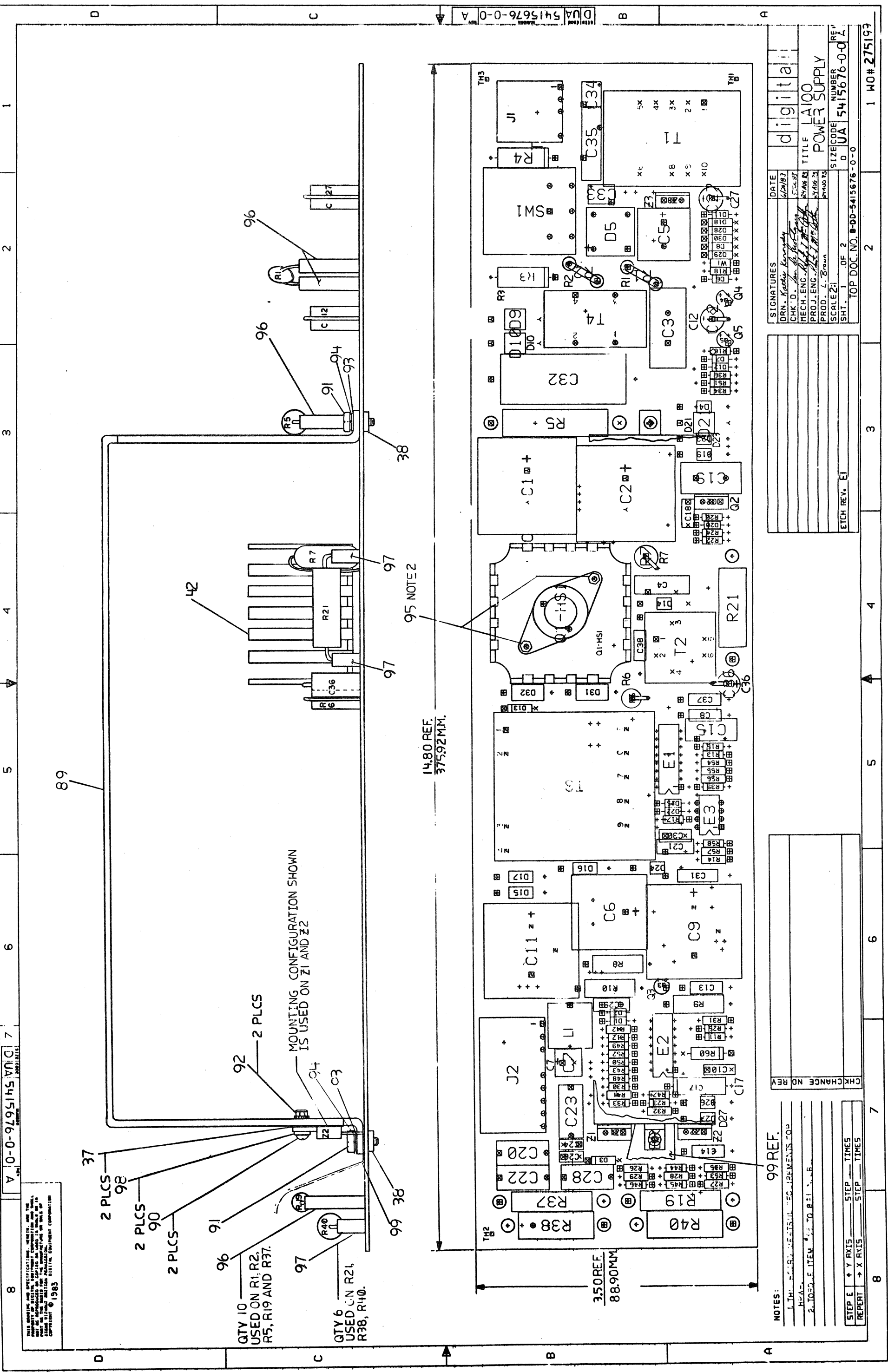


REVISION HISTORY		DATE	ECO NUMBER	REV.
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[illegible]



REVISION HISTORY		DOCUMENT NUMBER	
DATE	ECO NUMBER	SIZE	REV.
		D	A
		CS5415676-0-1	
		SCALE 1/4" = 1"	
		SHEET 2 OF 2	
		TITLE	
		LA1000 POWER SUPPLY	
		1	
		2	
		3	
		4	
		5	
		6	
		7	
		8	



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Y 0-0-92951HS V01C 7

14.80 REF.
375.92MM

3.50 REF.
88.90MM

95 NOTE 2

99 REF.

NOTES:
1. DIM. 2.489, NEEDSUL REQUIREMENTS FOR
HEAD. 2.1023, ITEM 42 TO 21, 1.1.1.
2.1023, ITEM 42 TO 21, 1.1.1.

STEP E + Y AXIS STEP TIMES
REPORT → X AXIS STEP TIMES

CHANCE NO REV

SIGNATURES DATE
DRN. K. K. K. 6/20/83
CHK. D. D. D. 6/20/83
MECH. ENG. 6/20/83
PROD. L. L. L. 6/20/83
SCALE 2:1
SHT. 1 OF 2

TOP DOC. NO. 8-00-5415676-0-0

1 WO# 275192

digital

TITLE LA100
POWER SUPPLY

SIZE CODE
NUMBER
UA 5415676-0-0

ETCH REV. E1

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V 0-0-9795-HS 700 2

3

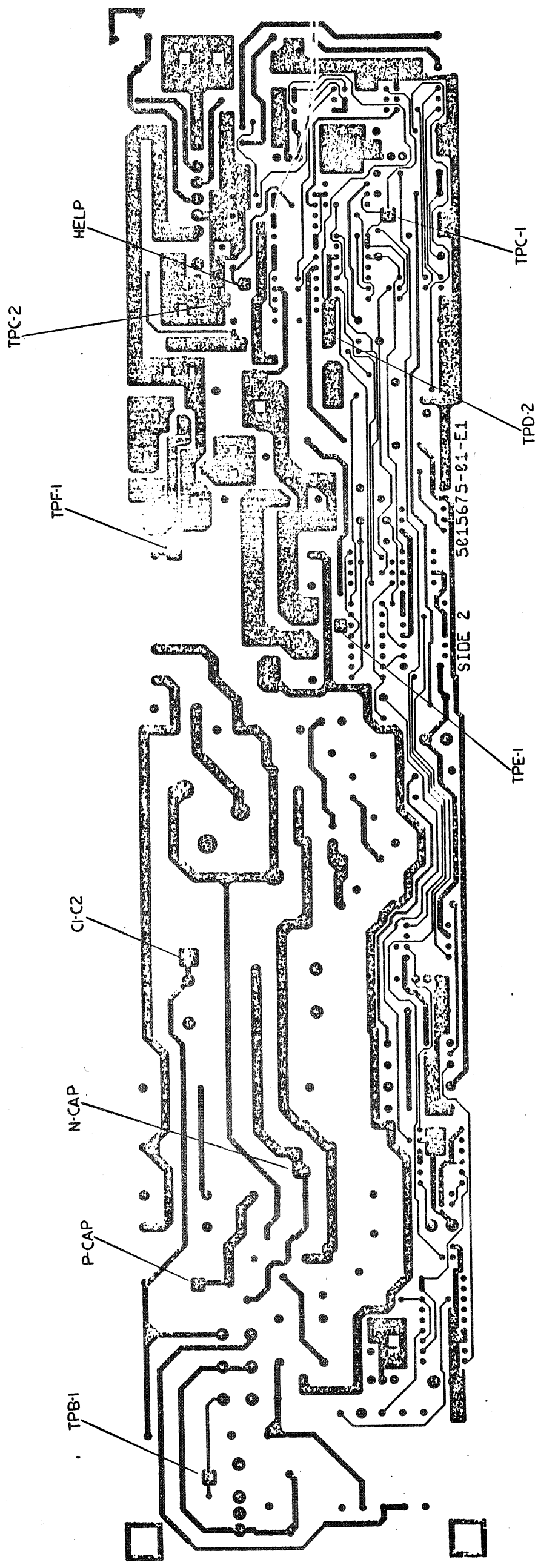
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8



REVISIONS	
CHK	CHANGE NO
	REV

TITLE		SIZE CODE	NUMBER	REV.
LAI00 POWER SUPPLY		DUA	5415676-0-0	A
SCALE 2:1		DIST.	SHEET 2 OF 2	

1	2	3	4	5	6	7	8	9	10
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DUA 5415676-0-0

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY	PER VARIATION	REFERENCE DESIGNATOR
1	D	5015675-0-0	5015675-01	CIRCUIT DRILL & ETCH	1		
2			1000024-00	470.0 MMF 100V 5%200PPM MICA	1		C29
3			1000055-00	2200.0 MMF 250V 20% Y5S DISC	1		C18
4			1000064-00	3.9MFD 10V 10% S.TANT	1		C37
5			1002424-00	1200.0 MMF 100V 5%200PPM MICA	1		C21
6			1002630-00	.015 MFD 100V 10% MYLR	1		C38
7			1009312-00	.0047 MFD 100V 1% MYLR	1		C31
8			1010274-01	.22 MFD 50V +80-20% Z5U CER	1		C10
9			1010274-02	.01 MFD 50V +80-20% CER	2		C24,C26
10			1011847-01	.01 MFD 400V 10% POLYPROP	1		C19
11			1011847-02	.01 MFD 600V 10% POLYPROP	1		C3
12			1012084-01	.22 MFD 25V +75-10% AL EL	3		C12,C27,C36
13			1013466-11	3300.0 MMF 500V 20% Z5U DISC	3		C8,C13,C14
14			1013963-00	2700.0 MMF 100V 1% 70PPM MICA	1		C30
15			1014170-00	8000 MFD 6.3V +75-10% AL EL	1		C15
16			1015466-00	1 MFD 100V 5% MET. MYLR	1		C6
17			1015520-00	10 MFD 35V +50-10% AL EL	4		C20,C22,C23,C28
18			1017472-00	470 MFD 250V 20% MET. MYLR	1		C17
19			1019413-05	2.2MFD 400V 20% MET. MYLR	2		C1,C2
20			1019422-04	1000 MFD 35V +50-10% AL EL	1		C32
21			1019537-01	10,000 MFD 35V 20% AL EL	1		C5
22			1020173-03	1500.0 MMF 1000V 5% 70PPM MICA	2		C9,C11
23			1021266-01	47 MFD 16V 20% AL EL	1		C4
24			1021546-01	.02 MFD 1400V 20% CER	1		C7
25			1021591-01	680.0 MMF 1400V 20% CER	1		C35
26			1021591-02	PIV= 25 IO=135 MA	2		C33,C34
27			1100114-00	PIV= 400 IO= 1.00A	8		D1,D2,D6,D7,D12,D20,D22,D25
28			1105796-01	PIV= 200 IO= 3.00A	8		D3,D8,D11,D13,D18,D28,D29,D30
29			1112594-01	PIV= 600 IO= 3.00A	1		D21
30			1112594-02		2		D9,D10

ENG:	ECO NUMBER	REV	SECTION A OF A	BASIC PART NO: 5415676	DRN:	RITA BUREAU	DATE: 25-JUL-83	D	I	G	I	T	A	L
INITIAL				SECTION VARIATION INDEX	CHK'D:	KEN DE MONTIGNY	DATE: 25-AUG-83	TITLE						
				[A] 01	DES.ENG:	BOB MACARTHUR	DATE: 25-AUG-83	LA100 POWER SUPPLY						
				[B]	RESP.ENG.:	BOB MACARTHUR	DATE: 25-AUG-83	DOCUMENT NUMBER						
				[C]	MFG.ENG.:	LEV BROWN	DATE: 25-AUG-83	SIZE CODE: NUMBER						
				[D]	ASSEMBLY NUMBER:		DATE: 25-AUG-83	REV						
				[E]	D-UA-5415676-0-0		DATE: 25-AUG-83	K PL 5415676-0-DBP A						
				[F]			DATE: 25-AUG-83	FILE NAME: Z5775A.PLS						
				[G]			DATE: 25-AUG-83	EDIT # 15						
				[H]			DATE: 25-AUG-83							
				[I]			DATE: 25-AUG-83							
				[J]			DATE: 25-AUG-83							
				[K]			DATE: 25-AUG-83							
				[L]			DATE: 25-AUG-83							
				[M]			DATE: 25-AUG-83							
				[N]			DATE: 25-AUG-83							
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LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION	REFERENCE DESIGNATOR
31			1112595-01	PIV= 200 IO= 1.00A	01	
32			1112595-02	PIV= 600 IO= 1.00A	01	
33			1114893-00	RECT, ULTRA FAST PIV= 50 IO= 6.0	01	D4, D19, D23, D24, D26, D27
34			1115272-00	RECT, ULTRA FAST PIV= 150 IO= 6.0	01	D14, D32
35			1117721-00	TRANS, SUPP. 250V 5 A	01	D15
36			1118205-00	PIV= 420 IO= 6.00A	01	D16, D17
37			1213071-06	INSULATOR, RUBBER SILICONE	01	D31
38			1214789-00	INSERT, THREAD	01	D5
39			1215307-00	PCB, HEADER 09P05(1X09).156CC 90D	01	J2
40			1215307-02	PCB, HEADER 04P05(1X04).156CC 90D	01	J1
41			1216064-00	SW, SLIDE 2PDT	01	SW1
42			1219253-00	HEAT SINK, IO-3	01	HS1
43			1300229-00	100.0 .25 W 5.0 *	01	R24
44			1300295-00	330.0 .25 W 5.0 *	01	R20
45			1300316-00	470.0 .25 W 5.0 *	01	R34
46			1300417-00	2.20 K .25 W 5.0 *	01	R36, R53
47			1300479-00	10.0 K .25 W 5.0 *	01	R16, R18, R23, R51, R52
48			1301317-00	10.0 K .25 W 5.0 *	01	R22
49			1301732-00	620.0 .50 W 5.0 *	01	R60
50			1302177-00	47.0 K .25 W 5.0 *	01	R17
51			1305146-00	8.87 K .25 W 1.0 *	01	R14
52			1302391-00	20.0 K .25 W 5.0 *	01	R12, R46-R49, R44
53			1302398-00	470.0 K .25 W 5.0 *	01	R58
54			1303114-00	1.0 K .25 W 1.0 *	01	R26, R27, R29, R31, R32, R42
55			1303177-00	2.40 K .25 W 5.0 *	01	R39
56			1303311-00	46.40 K .25 W 1.0 *	01	R57
57			1303312-00	10.0 K .25 W 1.0 *	01	R55, R56
58			1304839-00	51.0 K .25 W 5.0 *	01	R13
59			1304856-00	4.64 K .25 W 1.0 *	01	R54
60			1305419-00	31.60 K .25 W 1.0 *	01	R41
61			1309595-00	1.0 M .25 W 5.0 *	01	R11, R25, R30, R33, R43, R45
62			1309639-00	200.0 5.0 W 5.0 *	01	R21
63			1312655-00	180.0 5.0 W 5.0 *	01	R19, R37
64			1300309-00	390.0 .25 W 5.0 *	01	R15
65			1312992-00	560.0 K .25 W 5.0 *	01	R50
66			1313191-00	1.0 K 9.0 W 5.0 *	01	R5
67			1313476-00	51.10 K .25 W 1.0 *	01	R28
68			1313841-00	23.20 K .25 W 1.0 *	01	R35
69			1314270-00	5.0 15.0 * NTC THERM	01	R1, R2
70			1314350-00	1.0 2.0 W10.0 *	01	R6
71			1314615-00	.05 2.50 W 5.0 *	01	R8-R10
72			1315586-00	68.0 K 1.0 W 5.0 *	01	R3, R4
73			1315764-00	1.0 K 5.0 W 3.0 *	01	R7
74			1317591-00	20.0 5.0 W 5.0 *	01	R38, R40
75			1510705-00	XA .05 NPN 500MW SI 60 50 P	01	Q3, Q4
76			1510706-00	XA .55 PNP 500MW SI 60 50 P	01	Q5
77			1514271-02	D 44Q3 NPN 17SV	01	Q2
78			1517910-00	2N 6547 NPN	01	Q1

TITLE				SECTION A OF A		DOCUMENT NUMBER		REV
D	I	G	I	T	A	L	K	PL
								5415676-0-DBP
								A

AUTOMATED BY: PRT:ST.4Q(50)

LINE ITEM: DOCUMENT NUMBER

PARTS LIST

QTY PFR VARIATION REFERENCE DESIGNATOR

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY	PFR	VARIATION	REFERENCE DESIGNATOR
79	79		1617492-00	XFMR S=240-360V S=5/+-24V	1			T3
80	80		1618013-00	10.0 UH 20A	1			L1
81	81		1618404-00	39.0 MH 30% 500MA	1			T4
82	82		1621982-01	XFMR, BIAS, 120/240V 47-63HZ	1			T1
83	83		1618543-00	PULSE XFMR, RATIO 1:8:32 PC MNT	1			T2
84	84		1912048-05	7812 VOLT REG, FIX +12V	2			Z1, Z3
85	85		1912108-00	339 VOLT CMPRTR, QUAD	1			E2
86	86		1914156-00	393 VOLT. COMPARTOR DUJAL	1			E3
87	87		1914517-01	7912 VOLT REG, FIX -12V	1			Z2
88	88		1916819-00	3527A MODULATOR, REGULATING	1			E1
89	89		7424091-00	BRKT, HEAT SINK	1			
90	90		9006011-01	SCREW, MACH PAN PHIL 4-	2			
91	91		9006021-01	SCREW, MACH PAN PHIL 6-	2			
92	92		9006557-00	NUT, HEX EXT TOOTH LCKWSHR 4-40	2			
93	93		9006656-00	WASHER, FLAT STEEL	2			
94	94		9007801-00	WASHER, HELICAL SPLIT SST	2			
95	95		9008185-00	NUT, HEX EXT TOOTH LCKWSHR 6-32	2			
96	96		9009798-00	SPACER, CLEAR HOLE RND CERAM .07	10			
97	97		9009798-01	SPACER, CLEAR HOLE RND CERAM .07	6			
98	98		9010057-00	WASHER, SHOULDER INSULATG PPS	2			
99	99		7429446-01	STRAP, GROUND	1			
100	100		9009185-00	JUMPER, WIRE, INSULATED, BLACK B	1			W1

D I G I T A L				TITLE		SECTION A OF A		SIZE CODE		DOCUMENT NUMBER		REV	
				LA100 POWER SUPPLY				K PL		5415676-0-DBP		A	