



REVISIONS			
REV	DESCRIPTION	DRAFTER/CHECKER	A.U.T./AUTHORIZED
0	RELEASE FOR PROTOTYPE	RW 9/28/89	RWH 9/28/89
1	RELEASE FOR PRODUCTION	RS 9/28/89	PF 9/28/89
2	CHANGE F4 TO "SLO" PER ECO 891121-00. CHANGE F1, F2, & C8 PER ECO 900118-02-A	JV 3/20/90	RW 5/8/90
3	CHANGED R7 ON SHEET 2 AND UPDATED DOC. CTL. BLK. PER ECO 930412-00	RS 4/24/90	JW 7/17/90
4	ADD J41 (FOR LARC) PER ECO #940715-00	JV 4/23/93	CW 6/4/93
5	ADD NOTE 10 PER ECO #941015-00	RWH 10/31/94	CW 11/3/94
6	ADD 230V WIRING PER ECO #950125-00	DHS 11/2/94	JW 11/3/94
7	ADD NOTE 11 PER ECO# 950427-00. CORRECT T2 WIRE COLOR (VIO).	CW 2/13/95	RWH 3/6/95
		CLC 2/24/95	JW 3/10/95
		RWH 5/22/95	CW 5/26/95
		CLC 5/23/95	JW 6/1/95

  

NOTES	
1.	UNLESS OTHERWISE INDICATED, RESISTORS ARE 5% 1/4W.
2.	UNLESS OTHERWISE INDICATED, CAPACITORS ARE UF/V.
3.	UNLESS OTHERWISE INDICATED, DIODES ARE 1N4148.
4.	ANALOG GROUND // DIGITAL GROUND = CHASSIS GROUND - ANALOG PWR GND
5.	1 2 DENOTES SHEET NUMBER AND INTERSECT COORDINATE.
6.	ON BOARD CONNECTION-TO ON BOARD CONNECTION-FROM SOLDER CONNECTION
7.	REFERENCE DESIGNATORS, LAST USED: U1 C23 R14 CR22 Q4 J41
8.	SOLDER POWER XFMR PRIMARY LEADS DIRECTLY TO JUMPER PADS ASSOCIATED WITH LINE VOLTAGE UNIT. IS TO BE OPERATED FROM.
9.	INSTALL CAPACITOR C21 OR C22 FOR LINE VOLTAGE UNIT TO BE OPERATED FROM.
10.	THIS SCHEMATIC REPRESENTS PCBs: 710-07444 AND 710-10806
11.	THIS CIRCUITRY NOT INSTALLED ON M300L UNITS.

  

DOCUMENT CONTROL BLOCK: #060-07450	
SHEET NUMBER	REVISION NUMBER
1 OF 2	7
2 OF 2	2
CONTRACT NO.	Lexicon
100 BEAVER ST. WALTHAM, MA 02154	
APPROVALS	DATE
DRAWN CP	3/16/89
CHECKED RS	9/28/89
Q.C. RWH	9/28/89
ISSUED PF	9/28/89
TITLE	
SCHEM, POWER SUPPLY BD, M300	
SIZE	NUMBER
B	7
REV.	
060-07450	7
SHEET 1 OF 2	