


SLM ELECTRONICS
06A435-01 REV. 0

6				
5				
4	5-7-98	RLB		CHANGED VALUES PER ECO 970781 CHANGED RADIAL PARTS PER 980084
3				UNKNOWN
2	09/16/97	DLS		ADDED "U" VERSION INFO PER E970447
1	11/08/95	DMM		CHANGED 39-116-51 TO 39-116-01 PER E950348
REV	DATE	BY	CHK'D	DESCRIPTION
SIGNATURES:		DATE:		 11880 BORMAN DR. ST. LOUIS, MISSOURI 63146
DRAWN:	MGA	10/12/94		
CHK'D:	GM	05/08/95		PROJECT NAME:
APP'D:	GM	05/08/95		B-3158 BASS AMP
ORIGINAL ISSUED:		05/08/95		DRAWING NAME:
PLOT DATE:		05/07/98		POWER AMP PICTORIAL
PLOT TIME:		11:02:11		DRAWING NO. 07P435-21
FILE NAME:		43521p4_		REV. 4_
				SCALE: 1:1 SHEET: 1 OF 2

C1	10-332-01	.0033uF	UL
C2	10-332-01	.0033uF	UL
C3	12-478-52	4700uF	50V
C4	12-478-52	4700uF	50V
C5	10-104-03	.1uF	100V
C6	10-104-03	.1uF	100V
C7	NOT USED		
C8	12R107-32	100uF	35V
C9	12R107-32	100uF	35V
C10	10A223-01	.022uF	50V
C11	10-224-03	0.22	100V
C12	10A560-21	56pf	200V
C13	10A221-11	220pf	100V
C14	12R476-62	47uF	63V
C15	12R476-62	47uF	63V
C16	12-106-32	10uF	35V
C17	10A101-21	100pF	200V
C18	12R107-32	100uF	35V
C19	12R107-32	100uF	35V
C20	10A223-01	.022uF	50V
C21	10A223-01	.022uF	50V
C22	10A102-11	.001uF	100V
C23	10A102-11	.001uF	100V
C24	NOT USED		
C25	10A102-11	.001uF	100V
C26	10A102-11	.001uF	100V
C27	10A224-01	.22uF	50V
C28	12R226-81	22uF	50V
C29	NOT USED		
C30	12R106-35	10uF	35V
C31	10A101-21	100pF	200V
C32	12R107-32	100uF	35V
C33	12R107-32	100uF	35V
C34	10A223-01	.022uF	50V
C35	10A223-01	.022uF	50V
C36	10-154-02	.15uF	100V
C37	10-684-21	.68uF	250V
C38	10-154-02	.15uF	100V
C39	10-104-03	.1uF	100V
C40	10-104-03	.1uF	100V
D1	21-752-01	G1752	
D2	21-752-01	G1752	
D3	21-752-01	G1752	
D4	21-752-01	G1752	
D5	NOT USED		
D6	21-553-01	1N5353	16V
D7	21-553-01	1N5353	16V
D8	21A914-01	1N914	
D9	21A914-01	1N914	
D10	21A914-01	1N914	
D11	21A914-01	1N914	
D12	21A914-01	1N914	
D13	21A914-01	1N914	
D14	21A914-01	1N914	
D15	21-566-01	1N5366B	39V
D16	21A914-01	1N914	
D17	21A914-01	1N914	
D18	21A914-01	1N914	
D19	21A914-01	1N914	
D20	21A914-01	1N914	
D21	21A914-01	1N914	
D22	21A914-01	1N914	
D23	21A914-01	1N914	
D24	21A914-01	1N914	
D25	21A914-01	1N914	
D26	21A914-01	1N914	
D27	21A914-01	1N914	
D28	21A914-01	1N914	
D29	21A914-01	1N914	
D30	21A914-01	1N914	
D31	21-566-01	1N5366B	39V
D32	21A914-01	1N914	
D33	21A914-01	1N914	
D34	21A914-01	1N914	
D35	21A914-01	1N914	
D36	21A914-01	1N914	
D37	21A914-01	1N914	
D38	21A914-01	1N914	
FH1	23-346-01	FUSE	HOLDER
F1	23-305-05	FUSE	5A SB

IC1	37-074-01	TLD74	
IC2	37-074-01	TLD74	
IC3	37-532-01	NE5532	
IC4	37-532-01	NE5532	
IC5	37R350-01	LM-35	
J1	17-604-01	LINE-CORD	
J2	51-149-01	GNDLUG	
J3	39-116-01	T/S	JACK
J4	39-116-01	T/S	JACK
J5	39-116-01	T/S	JACK
J6	39-116-01	T/S	JACK
J7	39-308-01	MALE	XLR
J8	39-116-01	T/S	JACK
J9	17-836-01	TAB	
J10	17-836-01	TAB	
J11	17-836-01	TAB	
J12	17-836-01	TAB	
J13	17-836-01	TAB	
J14	17-836-01	TAB	
J15	17-836-01	TAB	
J16	17-836-01	TAB	
J17	17-836-01	TAB	
J18	17-836-01	TAB	
J19	17-836-01	TAB	
J20	17-836-01	TAB	
J21	17-836-01	TAB	
J22	17-310-10	10 PIN	HEADER
J23	17-310-05	5 PIN	HEADER
J24	NOT USED		
J25	17-500-01	GNDLUG	
JWDPT1	NOT USED		
JW1-JW44	76-000-XX	JUMPER	
L1	NOT USED		
L2	NOT USED		
OC1	66-100-01	VTL5C7	OPTO
OC2	66-100-01	VTL5C7	OPTO
Q1	96R112-01	J112	
Q2	96R056-01	MPSA56	
Q3	96R006-01	MPSA06	
Q4	96R056-01	MPSA56	
Q5	96-142-01	TIP-142	
Q6	96-142-01	TIP-142	
Q7	96-147-01	TIP-147	
Q8	96-147-01	TIP-147	
Q9	96-147-01	TIP-147	
Q10	96R112-01	J112	
Q11	96-142-01	TIP-142	
Q12	96R006-01	MPSA06	
R1	NOT USED		
R2	NOT USED		
R3	78-181-10	180	10W
R4	76-104-01	100K	
R5	78-251-10	250	10W
R6	76-102-01	1K	
R7	76-105-01	1M	
R8	76-223-01	22K	
R9	76-272-01	2.7K	
R10	76-103-01	10K	
R11	76-103-01	10K	
R12	76-102-01	1K	
R13	76-102-01	1K	
R14	NOT USED		
R15	76-223-01	22K	
R16	76-473-01	47K	
R17	76-332-01	3.3K	
R18	76-224-01	220K	
R19	76-332-01	3.3K	
R20	76-332-01	3.3K	
R21	76-332-01	3.3K	
R22	76-103-01	10K	
R23	76-124-01	120K	
R24	76-102-02	1.00K	1%
R25	77-472-02	4.75K	1/2W
R26	76-102-02	1.00K	1%
R27	76-103-01	10K	

R28	76-124-01	120K	
R29	77-472-02	4.75K	1/2W 1%
R30	76-271-01	270	
R31	78-102-02	1K	2W
R32	76-102-02	1.00K	1%
R33	76-471-01	470	
R34	76-221-01	220	
R35	76-272-01	2.7K	
R36	78-330-05	0.33	5W
R37	78-330-05	0.33	5W
R38	78-330-05	0.33	5W
R39	78-330-05	0.33	5W
R40	76-221-01	220	
R41	76-272-01	2.7K	
R42	76-471-01	470	
R43	77-472-02	4.75K	1/2W 1%
R44	78-102-02	1K	2W
R45	76-102-02	1.00K	1%
R46	76-103-01	10K	
R47	76-104-01	100K	
R48	77-472-02	4.75K	1/2W 1%
R49	76-271-01	270	
R50	78-102-02	1K	2W
R51	NOT USED		
R52	78-102-02	1K	2W
R53	76-471-01	470	
R54	76-221-01	220	
R55	76-272-01	2.7K	
R56	78-330-05	0.33	5W
R57	78-330-05	0.33	5W
R58	76-221-01	220	
R59	76-152-01	1.5K	
R60	76-332-01	3.3K	
R61	76-272-01	2.7K	
R62	76-103-01	10K	
R63	76-103-01	10K	
R64	76-223-01	22K	
R65	76-473-01	47K	
R66	76-332-01	3.3K	
R67	76-224-01	220K	
R68	76-332-01	3.3K	
R69	76-332-01	3.3K	
R70	76-332-01	3.3K	
R71	76-103-01	10K	
R72	76-471-01	470	
R73	NOT USED		
R74	76-223-01	22K	
R75	76-473-01	47K	
R76	76-223-01	22K	
R77	76-102-01	1K	
R78	76-223-01	22K	
R79	76-272-01	2.7K	
R80	76-104-01	100K	

R81	76-473-01	47K	
R82	76-104-01	100K	
R83	76-473-01	47K	
R84	76-104-01	100K	
R85	76-104-01	100K	
R86	76-473-01	47K	
R87	76-104-01	100K	
R88	76-104-01	100K	
R89	76-473-01	47K	
S1	88-303-02	QUAD	SWITCH

HARDWARE USAGE LIST

30-440-52	(2)	#4 SCREWS
30-440-06	(6)	#4 SCREWS
30-442-52	(2)	#4 KEPS NUTS
35-575-02	(6)	INSULATOR PADS
35-043-01	(6)	BUSHINGS
30-638-53	(2)	#6 SCREWS
30-700-01	(2)	#6 KEPS NUTS
33-135-01	(1)	HEATSINK
06A435-01	(1)	PC BOARD

(76-000-XX) JUMPER PART NUMBER TO BE DEFINED BY BOM

SEE SHEET 1 OF 2 FOR REVISION HISTORY

SIGNATURES:		DATE:	11880 BORMAN DR. ST. LOUIS, MISSOURI 63146	
DRAWN:	MGA	10/12/94	PROJECT NAME:	
CHK'D:	GM	05/08/95	B-3158 BASS AMP	
APP'D:	GM	05/08/95	DRAWING NAME:	
ORIGINAL ISSUED:	05/08/95	POWER AMP PICTORIAL		
PLOT DATE:	05/07/98	DRAWING NO. 07P435-21		
PLOT TIME:	11:02:11	REV. 4		
FILE NAME:	43521p4	SCALE: 1:1	SHEET: 2 OF 2	