


SLM ELECTRONICS
06A435-01 REV. 0

6				
⑤	5-6-98	RLB		CHANGED C16 TO RADIAL CAP PER ECO 980162
④	11/14/97	SWR		CHANGED VALUE OF R19, & R80 thru R83. PER ECO #970781.
③	10/10/97	MAG		CHG'D PARTS TO RADIAL INSERTED PARTS PER ECO 970592.
2	11/08/95	DMM		CHANGED 39-116-51 TO 39-116-01 PER E950348
1	07/06/95	MGA		ADD GOOP DRAWING AS PAGE 3
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-3 BASS AMP
ORIGINAL ISSUED:	05/08/95			DRAWING NAME:
PLOT DATE:	05/06/98			POWER AMP PICTORIAL
PLOT TIME:	07:10:36			DRAWING NO. 07P435-01
FILE NAME:	43501p5_			REV. 5_
	SCALE: 1:1			SHEET: 1 OF 3

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	12R106-35	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	NOT USED		
C26	NOT USED		
C27	10A224-01	.22uF	50V
C28	12R226-81	22uF	50V
C29	NOT USED		
C30	NOT USED		
C31	NOT USED		
C32	NOT USED		
C33	NOT USED		
C34	NOT USED		
C35	NOT USED		
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	NOT USED		
D25	NOT USED		
D26	NOT USED		
D27	NOT USED		
D28	21A914-01	1N914	
D29	NOT USED		
D30	NOT USED		
D31	NOT USED		
D32	NOT USED		
D33	NOT USED		
D34	NOT USED		
D35	21A914-01	1N914	
D36	21A914-01	1N914	
D37	NOT USED		
D38	NOT USED		
FH1	23-346-01	FUSE	HOLDER
F1	23-305-05	FUSE	5A SB

IC1	37-074-01	TL074	
IC2	37-074-01	TL074	
IC3	37-532-01	NE5532	
IC4	NOT USED		
IC5	37R350-01	LM-35	
J1	17-604-01	LINE-CORD	
J2	51-149-01	GNDLUG	
J3	39-116-01	T/S	JACK
J4	NOT USED		
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	
JW0PT1	76-000-XX	JUMPER	
JW1-JW8	76-000-XX	JUMPER	
JW9	NOT USED		
JW10, JW12	76-000-XX	JUMPER	
JW11, JW13	NOT USED		
JW14-JW26	76-000-XX	JUMPER	
JW27-JW30	NOT USED		
JW31, JW33	76-000-XX	JUMPER	
JW32	NOT USED		
JW34-JW36	NOT USED		
JW37-JW41	76-000-XX	JUMPER	
JW43	76-000-XX	JUMPER	
JW42, JW44	NOT USED		
L1	NOT USED		
L2	NOT USED		
OC1	66-100-01	VTL5C7	OPTO
OC2	NOT USED		
Q1	96R112-01	J112	
Q2	NOT USED		
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	NOT USED		
Q10	NOT USED		
Q11	NOT USED		
Q12	NOT USED		
R1	NOT USED		
R2	NOT USED		
R3	78-181-10	180	10W
R4	NOT USED		
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	76-333-01	33K	
R16	76-333-01	33K	
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	NOT USED		
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	NOT USED		
R44	78-102-02	1K	2W
R45	NOT USED		
R46	NOT USED		
R47	NOT USED		
R48	NOT USED		
R49	NOT USED		
R50	NOT USED		
R51	NOT USED		
R52	NOT USED		
R53	NOT USED		
R54	NOT USED		
R55	NOT USED		
R56	NOT USED		
R57	NOT USED		
R58	NOT USED		
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	NOT USED		
R65	76-473-01	47K	
R66	NOT USED		
R67	NOT USED		
R68	NOT USED		
R69	NOT USED		
R70	NOT USED		
R71	NOT USED		
R72	NOT USED		
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	NOT USED		
R80	76-104-01	100K	
R81	77-473-01	47K	
R82	76-104-01	100K	
R83	77-473-02	47K	
R84	76-104-01	100K	

R85	NOT USED
R86	NOT USED
R87	NOT USED
R88	NOT USED
R89	NOT USED
S1	88-303-02 QUAD SWITCH

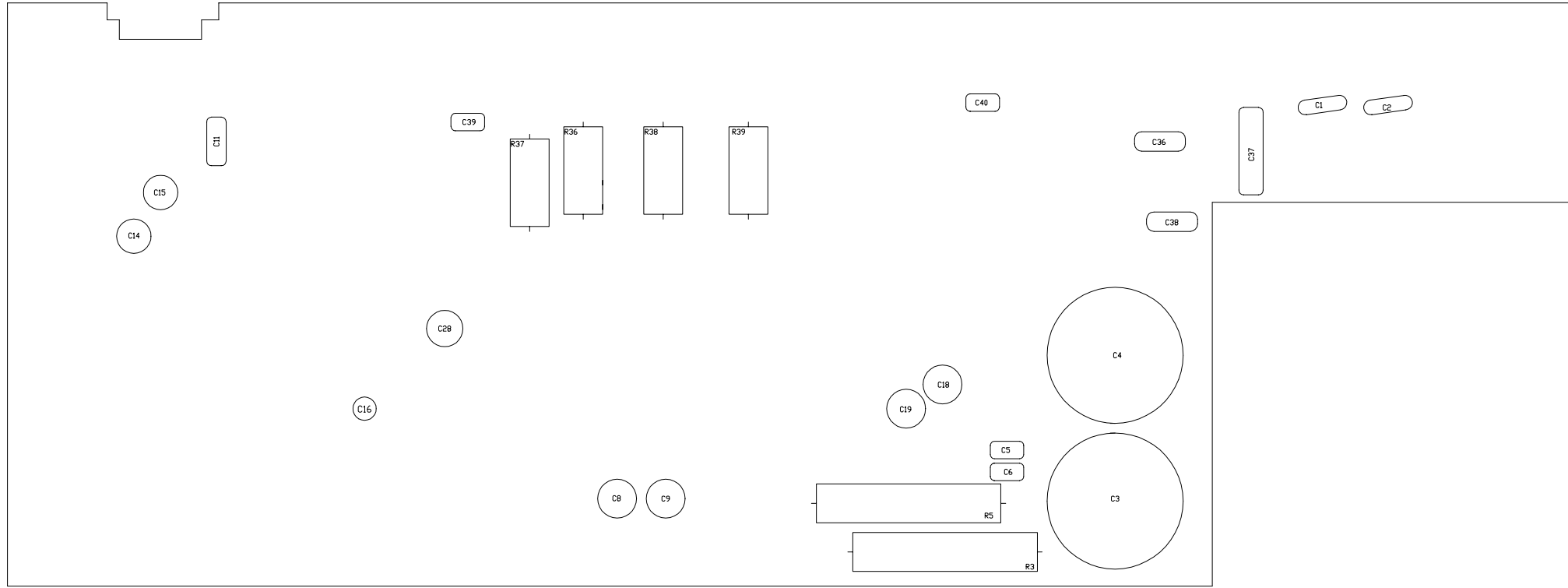
HARDWARE USEAGE LIST

30-440-52	(2)	#4 SCREWS
30-440-06	(4)	#4 SCREWS
30-442-52	(2)	#4 KEPS NUTS
35-575-02	(4)	INSULATOR PADS
35-043-01	(4)	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 3 FOR REVISION HISTORY

SIGNATURES:		DATE:	11880 BORMAN DR. ST. LOUIS, MISSOURI 63146	
DRAWN:	MGA	10/12/94	PROJECT NAME: B-3 BASS AMP	
CHK'D:	GM	05/08/95	DRAWING NAME: POWER AMP PICTORIAL	
APP'D:	GM	05/08/95	DRAWING NO.: 07P435-01	
ORIGINAL ISSUED:	05/08/95	REV. 5		
PLOT DATE:	05/06/98	SCALE: 1:1 SHEET: 2 OF 3		
PLOT TIME:	07:10:36			
FILE NAME:	43501p5			



PARTS SHOWN TO BE GOOPED
AS PER STANDARD GOOPING METHODS

SEE SHEET 1 OF 3 FOR REVISION HISTORY

SIGNATURES:		DATE:	 11880 BORMAN DR. ST. LOUIS, MISSOURI 63146	
DRAWN:	JCJ	06/28/95		
CHK'D:	GM	05/08/95	PROJECT NAME:	
APP'D:	GM	05/08/95	B-3 BASS AMP	
ORIGINAL ISSUED:	05/08/95		DRAWING NAME:	
PLOT DATE:	05/06/98		GOOP DRAWING	
PLOT TIME:	07:10:36		DRAWING NO. 07P435-01	REV. 5_
FILE NAME:	43501p5_		SCALE: 1:1	SHEET: 3 OF 3