

2	9/13/02	ADDED-03	N00967	RLB		
1	6/24/02	J117 WAS 17-309-03	N00867	RLB		
0	5/9/02	CONTROL ISSUE				
Rev.	Date	DESC.	ECR(s)/ECN(s)	Chgd by	Appvd by	DATE
THE INFORMATION CONTAINED ON THIS DRAWING IS PROPRIETARY TO ST. LOUIS MUSIC, INC.						
			SLM Electronics 11880 Borman Drive, St. Louis, MO 63146			
Signatures:		Date:				
Drawn: RLB		2/13/02				
Checked:			First Used On:	PB250		
Released:						
Tolerance:	Drawing Size:	A	Drawing Title:	BASS AMP		
	Drawing Type:	PL				
	Class Code:		Drawing No.:	07-593-PL		
	Scale:	N/A				

ASSEMBLY PART # 07-593-01

REVISION 1

ITEM	P/N	QTY	DESC	VALUE	LABEL
PWB1	06A593-01	1	PRINTED WIRING BOARD		
C110	10A104-01	6	.1 uF 50V 10per X7R	0.1	
C112					
C116					
C117					
C118					
C119					
C101	10A473-11	5	.047 uF 100V 10per X7R	0.047	
C102					
C103					
C108					
C109					
C107	12-155-82	1	1.5 uF 100V 10per AXIAL POLYFILM	1.5	
C111	12-158-33	2	1500 uF 35V 20per EL	1500	
C114					
C113	12F106-35	2	10 uF 35V 20per EL	10	
C115					
J118	17-105-04	1	.1 ST POL LOCK MLSS100-4 HEADER	0	
J113	17-106-08	1	.1 R/A POL LOCK MTAS100-8 HEADER	L100-8H	
J117	17-310-03	1	.156 ST POL MFSS156-3-D HEADER		
J101	17-313-04	1	.156 R/A POL MFAS156-4 HEADER		
J121	17-836-01	11	.250 PC TAB STBL LOC 6021-6		
J122				0	
J123					
J126					
J127					
J128					
J130					
J131					
J132					
J133					
J134					
D103	21A407-01	6	1KV PIV 1A .5W	1N4007TR	
D104					
D105					
D106					
D107					
D108					
HS1	33-576-01	2	TO-220 CLIP-ON AAVID		
HS2					
IC101	37-715-01	1	UA7815CKC +15V 1A REGULATOR	7815	
IC102	37-915-01	1	UA7915CKC -15V 1A REGULATOR	7915	
J103	39-114-04	4	VERT TRS JACK W/SHUNTS L.S.	114BPC	
J108					
J110					
J112					
J114	39-305-01	1	MALE XLR VERT	XLR M V	
J102	39-931-01	1	NEUTRIK NL4MD-V-2 SPEAKON VERTICAL	SPKON V	
P101	70-202-25	1	2K AUDIO [10per TOL, 15per @50per ROT]	2K A	

ASSEMBLY PART # 07-593-01

REVISION 1

ITEM	P/N	QTY	DESC	VALUE	LABEL
ICL101	73-102-01	2	.4 A POLYSWITCH RXE 040 RAYCHEM	.4 A	
ICL102					
JW105	76-000-05	6	22 GA TINNED COPPER	0	
JW109					
JW110					
JW111					
JW112					
JWOPT2					
R102	76-470-01	1	47 OHM .25W 5per RESISTOR	47	
R103	76-511-02	2	511 OHM .25W 1per RESISTOR	511	
R104					
R101	78-200-10	1	20 OHM 10W 10per W/FEET	20	
SW102	88-906-01	2	CENTRALAB IBS SWITCH		
SW103					
T101	94-025-11	1	PC MT OUTPUT XFMR 4:1	0.167361111	
	0	0	0	0	

ASSEMBLY PART # 07-593-02

REVISION 1

ITEM	P/N	QTY	DESC	VALUE	LABEL
PWB1	06A593-01	1	PRINTED WIRING BOARD		
C104	10A473-11	5	.047 uF 100V 10per X7R	0.047	
C105					
C106					
C108					
C109					
C113	12F106-35	2	10 uF 35V 20per EL	10	
C115					
J109	17-103-02	1	.1 R/A POL LOCK MLSS100-2-C HEADER		
J118	17-105-04	1	.1 ST POL LOCK MLSS100-4 HEADER	0	
J113	17-106-11	1	.1 R/A POL LOCK MTAS100-11 HEADER	L100-8H	
J111	17-106-12	1	.1 R/A POL LOCK MTAS100-12 HEADER		
J117	17-310-03	1	.156 ST POL MFSS156-3-D HEADER		
J104	17-313-04	1	.156 R/A POL MFAS156-4 HEADER		
J124	17-604-01	1	LINE CONNECT CLIFF MS1PC-B PC MNT	AC LINE CONNECTOR	
J120	17-836-01	14	.250 PC TAB STBL LOC 6021-6		
J121					
J122				0	
J123					
J125					
J126					
J127					
J128					
J129					
J130					
J131					
J132					
J133					
J134					
D104	21A407-01	2	1KV PIV 1A .5W	1N4007TR	
D107					
SCRW1	30-638-53	2	6-32X3/8 PPH MS SEMS	11841	
SCRW2					
NUT1	30-700-01	2	6-32 HEX KEPNUT ASSY		
NUT2					
HS1	33-576-01	2	TO-220 CLIP-ON AAVID		
HS2					
IC101	37-715-01	1	UA7815CKC +15V 1A REGULATOR	7815	
IC102	37-915-01	1	UA7915CKC -15V 1A REGULATOR	7915	
J106	39-114-04	4	VERT TRS JACK W/SHUNTS L.S.	114BPC	
J108					
J110					
J112					
J114	39-305-01	1	MALE XLR VERT	XLR M V	
J105	39-931-01	1	NEUTRIK NL4MD-V-2 SPEAKON VERTICAL	SPKON V	
J119	51-149-01	1	PC MOUNT GROUND BRACK		
P101	70-202-25	1	2K AUDIO [10per TOL, 15per @50per ROT]	2K A	
ICL101	73-101-01	2	.25 A POLYSWITCH RXE 025 RAYCHEM	.25 A	
ICL102					

ASSEMBLY PART # 07-593-02

REVISION 1

ITEM	P/N	QTY	DESC	VALUE	LABEL
D102	76-000-05	14	22 GA TINNED COPPER	0	
D103					
D108					
JW101					
JW102					
JW104					
JW105					
JW106					
JW107					
JW108					
JW109					
JW111					
JW112					
JWOPT2					
R102	76-470-01	1	47 OHM .25W 5per RESISTOR	47	
R103	76-511-02	2	511 OHM .25W 1per RESISTOR	511	
R104					
SW102	88-906-01	2	CENTRALAB IBS SWITCH		
SW103					
T101	94-025-11	1	PC MT OUTPUT XFMR 4:1	0.167361111	
	0	0	0	0	

ASSEMBLY PART # 07-593-03

REVISION 2

ITEM	P/N	QTY	DESC	VALUE	LABEL
PWB1	06A593-01	1	PRINTED WIRING BOARD		
C110	10A104-01	6	.1 uF 50V 10per X7R	0.1	
C112					
C116					
C117					
C118					
C119					
C101	10A473-11	5	.047 uF 100V 10per X7R	0.047	
C102					
C103					
C108					
C109					
C107	12-155-82	1	1.5 uF 100V 10per AXIAL POLYFILM	1.5	
C111	12-158-33	2	1500 uF 35V 20per EL	1500	
C114					
C113	12F106-35	2	10 uF 35V 20per EL	10	
C115					
J118	17-105-04	1	.1 ST POL LOCK MLSS100-4 HEADER	0	
J113	17-106-08	1	.1 R/A POL LOCK MTAS100-8 HEADER	L100-8H	
J117	17-310-03	1	.156 ST POL MFSS156-3-D HEADER		
J101	17-313-04	1	.156 R/A POL MFAS156-4 HEADER		
J121	17-836-01	11	.250 PC TAB STBL LOC 6021-6		
J122				0	
J123					
J126					
J127					
J128					
J130					
J131					
J132					
J133					
J134					
D103	21A407-01	6	1KV PIV 1A .5W	1N4007TR	
D104					
D105					
D106					
D107					
D108					
HS1	33-576-01	2	TO-220 CLIP-ON AAVID		
HS2					
IC101	37-715-01	1	UA7815CKC +15V 1A REGULATOR	7815	
IC102	37-915-01	1	UA7915CKC -15V 1A REGULATOR	7915	
J103	39-114-04	4	VERT TRS JACK W/SHUNTS L.S.	114BPC	
J108					
J110					
J112					
J114	39-305-01	1	MALE XLR VERT	XLR M V	
	0	0	0	0	
P101	70-202-25	1	2K AUDIO [10per TOL, 15per @50per ROT]	2K A	

ASSEMBLY PART # 07-593-03

REVISION 2

ITEM	P/N	QTY	DESC	VALUE	LABEL
ICL101	73-102-01	2	.4 A POLYSWITCH RXE 040 RAYCHEM	.4 A	
ICL102					
JW105	76-000-05	6	22 GA TINNED COPPER	0	
JW109					
JW110					
JW111					
JW112					
JWOPT2					
R102	76-470-01	1	47 OHM .25W 5per RESISTOR	47	
R103	76-511-02	2	511 OHM .25W 1per RESISTOR	511	
R104					
R101	78-200-10	1	20 OHM 10W 10per W/FEET	20	
SW102	88-906-01	2	CENTRALAB IBS SWITCH		
SW103					
T101	94-025-11	1	PC MT OUTPUT XFMR 4:1	4:1	