



LAST USED IC5 J24 D17 R52 C47

UNUSED REF DES

D13,D14,C8,C9,C11,C12,C13,C15,C25,C35,C36,C37,C40,C41,C46  
R2,R13,R17,R19,R21,R23,R39,R40,R41,R44,R45,R46,R47,  
IC3,IC4,J8 AND J14

REF DES	PART #	DESCRIPTION	REF DES	PART #	DESCRIPTION	REF DES	PART #	DESCRIPTION
BR1	21-206-01	3AMP DIODE	IC1	37-074-01	TLO74	R1	78-033-01	3.3 1W
C1	12R227-32	220uF 35V	IC2	37-532-01	NE5532	R3	76-102-01	1K
C2	10A222-11	.0022uF 100U	IC5	37-886-02	LM3886T	R4	76-102-01	1K
C3	10A222-11	.0022uF 100U	ICL1	73-501-03	3A	R5	76-105-01	1M
C4	10A100-21	10PF 200U	J1	99-195-17	RIBBON CABLE	R6	76-105-01	1M
C5	10A100-21	10PF 200U	J2	99-195-17	RIBBON CABLE	R7	76-221-01	220
C6	12R106-36	10uF 35V	J3	39-900-01	5_PIN MIDI JACK	R8	76-221-01	220
C7	12R106-36	10uF 35V	J4	39-900-01	5_PIN MIDI JACK	R9	76-473-01	47K
C10	12R475-82	4.7uF 50V	J5	39-117-01	T/R/S JACK	R10	76-473-01	47K
C14	10R104-03	.1uF 100U	J6	39-117-01	T/R/S JACK	R11	76-242-02	2.49K 1%
C16	12R225-51	2.2uF 50V	J7	39-117-01	T/R/S JACK	R12	76-242-02	2.49K 1%
C17	12R225-51	2.2uF 50V	J9	17-309-02	CONN LOCKING	R14	76-472-01	4.7K
C18	10R472-01	.0047uF 100U	J10	17-836-01	TAB	R15	76-471-01	470
C19	10R472-01	.0047uF 100U	J11	17-320-05	HEADER	R16	76-104-01	100K
C20	10R223-02	.022uF 100U	J12	17-310-03	156 HEADER	R18	78-033-01	3.3 1W
C21	10R223-02	.022uF 100U	J13	17-836-01	TAB	R20	76-105-01	1M
C22	10A102-11	.001uF 100U	J15	17-836-01	TAB	R22	76-471-01	470
C23	10A102-11	.001uF 100U	J16	51-149-01	GNDLUG	R24	78-200-05	0.2 5W
C24	12R105-51	1uF 50V	J17	17-836-01	TAB	R25	76-152-01	1.5K
C26	10-332-01	.0033uF UL	J18	17-836-01	TAB	R26	76-152-01	1.5K
C27	10-332-01	.0033uF UL	J19	17-836-01	TAB	R27	76-512-02	5.11K 1%
C28	12-688-16	6800uF 16V	J20	17-836-01	TAB	R28	76-512-02	5.11K 1%
C29	12-478-53	4700uF 50V	J21	17-836-01	TAB	R29	76-512-02	5.11K 1%
C30	12-478-53	4700uF 50V	J22	17-836-01	TAB	R30	76-512-02	5.11K 1%
C31	10R104-03	.1uF 100U	J23	17-836-01	TAB	R31	76-101-01	100
C32	10R104-03	.1uF 100U	J24	17-836-01	TAB	R32	76-101-01	100
C33	12R227-32	220uF 35V	JW1-JW4	76-000-05	JUMPER	R33	76-105-01	1M
C34	12R227-32	220uF 35V	JW6-JW11	76-000-05	JUMPER	R34	76-105-01	1M
C38	12R106-35	10uF 35V	JW13-JW19	76-000-05	JUMPER	R35	76-104-01	100K
C39	12R106-35	10uF 35V	JW21	76-000-05	JUMPER	R36	76-103-01	10K
C42	10R104-03	.1uF 100U	JW23-JW32	76-000-05	JUMPER	R37	76-103-01	10K
C43	10R104-03	.1uF 100U	L1	94-002-02	FERRITE BEAD	R42	76-221-01	220
C44	12R105-51	1uF 50V	L2	94-002-02	FERRITE BEAD	R43	76-221-01	220
C45	10R102-02	.001uF 1K				R48	76-103-01	10K
C47	10A104-01	.1uF 50V				R49	76-102-01	1K
D1	21A914-01	1N914				R50	76-103-01	10K
D2	21A914-01	1N914				R51	76-102-01	1K
D3	21A914-01	1N914				R52	76-682-01	6.8K
D4	21A914-01	1N914				S1	88-304-01	QUAD SWITCH
D5	21A402-01	1N4002 100V/1A				FC1	23-926-02	FUSE CLIP
D6	21A402-01	1N4002 100V/1A				FC2	23-926-02	FUSE CLIP
D7	21A402-01	1N4002 100V/1A				F1	23-308-05	FUSE
D8	21A402-01	1N4002 100V/1A					06A444-02	PWB
D9	21A402-01	1N4002 100V/1A						
D10	21A402-01	1N4002 100V/1A						
D11	21A402-01	1N4002 100V/1A						
D12	21A402-01	1N4002 100V/1A						
D15	21A914-01	1N914						
D16	21A443-01	1N4743A 13V/1W						
D17	21A443-01	1N4743A 13V/1W						

PART NO. IS 07-444-02

0	4-13-00	CONTROL_ISSUE		RLB		
B	2-24-00	CHANGED_GND_AND_ADDED_CAP	R00340	RLB		
A		INITIAL_ISSUE				
REV:	DATE:	DESCRIPTION	ECO/ECR NO:	CHNG'D BY:	APPR'D BY:	DATE:
THIS INFORMATION CONTAINED ON THIS DRAWING IS PROPRIETARY TO ST. LOUIS MUSIC, INC.						
SIGNATURES:		DATE:		11880 Borman Dr. St. Louis, Missouri 63146		
DRAWN:	RLB	11-15-99		FIRST USED ON: DXJ112a		
CHK'D:		DRAWING TITLE: PW_ASSY_POWER_AMP				
RLS'D:		DRAWING NO.: 07-444-XX				
TOLERANCES:	DRAWING SIZE: C		DRAWING TYPE: ASSEMBLY			
	DRAWING TYPE: ASSEMBLY		CLASS CODE:			
	SCALE: 1:1	SHEET: SHT 1 OF 1				