



CAUTION:
THIS SCHEMATIC IS PROVIDED FOR USE BY QUALIFIED PERSONNEL.
TO AVOID RISK OF ELECTRIC SHOCK, REFER SERVICING TO QUALIFIED
SERVICE PERSONNEL. DO NOT PERFORM ANY SERVICING BEYOND
THAT EXPLAINED IN THE OPERATING INSTRUCTIONS.

- NOTES:
- 1) CAUTION: SHOCK HAZARD!!
THIS UNIT CONTAINS HAZARDOUS VOLTAGE. DISCONNECT POWER
AND BE SURE POWER SUPPLY IS DISCHARGED BEFORE
TOUCHING INTERNAL PARTS.
 - 2) UNLESS NOTED, RESISTOR VALUES IN OHMS, 1/4W-5% TOL.
CAPACITOR VALUES IN MICROFARADS, 50V-10% TOL.
 - 3) VOLTAGES ARE MEASURED WITH 1 MEGOHM OSCILLOSCOPE
AND 10 MEGOHM DIGITAL VOLTMETER.

2KHz @ 100mV
NO LOAD

T.P.	AC SIGNAL	DC SIGNAL	WAVEFORM
1	100mV_RMS	-	
2	182mV_RMS	-	
3	230mV_RMS	-	
4	300mV_RMS	-	
5	3.1V_RMS	-	
6	-	+16.6V	-
7	-	-16.6V	-
8	4Vp-p	+39.5V	
9	4Vp-p	-39.5V	
10	-	-	-
11	-	-	-

1	6-15-99	R41, R45, 10K R45, R45, 8.2K	E998094	ALB			
REV:	DATE:	DESCRIPTION:	ECR/ECN NO:	CHG'D BY:	APP'D BY:	DATE:	
THIS INFORMATION CONTAINED ON THIS DRAWING IS PROPRIETARY TO ST. LOUIS MUSIC, INC.							
SIGNATURES:		DATE:		11888 Borman Dr. St. Louis, Missouri 63146			
DRAWN:	ALB	6-15-99		FIRST USED ON:			
CHK'D:				PFR15a			
CLS'D:				DRAWING TITLE:			
TOLERANCES:		DRAWING SIZE: D		DRAWING NO.:			
		DRAWING TYPE: -		X-OVER SCHEMATIC			
		CLASS CODE:		DRAWING NO.:			
		SCALE: NONE		07S698-05			
		SHEET: SHT 1 OF 1					