

TEST POINT CONDITIONS:  
 INPUT SIGNAL AT J9 PIN 2.  
 1V P-P @ 1KHz SINE WAVE  
 J9 PIN 3 CONNECTED TO J9 PIN 4,  
 120VAC LINE VOLTAGE, NO LOAD.

ASSY PART # 07-388-01  
 ASSY PART # 07-388-02  
 ASSY PART # 07-388-03

4) NOTE: GROUND SYMBOLS REPRESENT GROUNDS AS SHOWN:  
 DIRTY GND    SIGNAL GND    CHASSIS GND

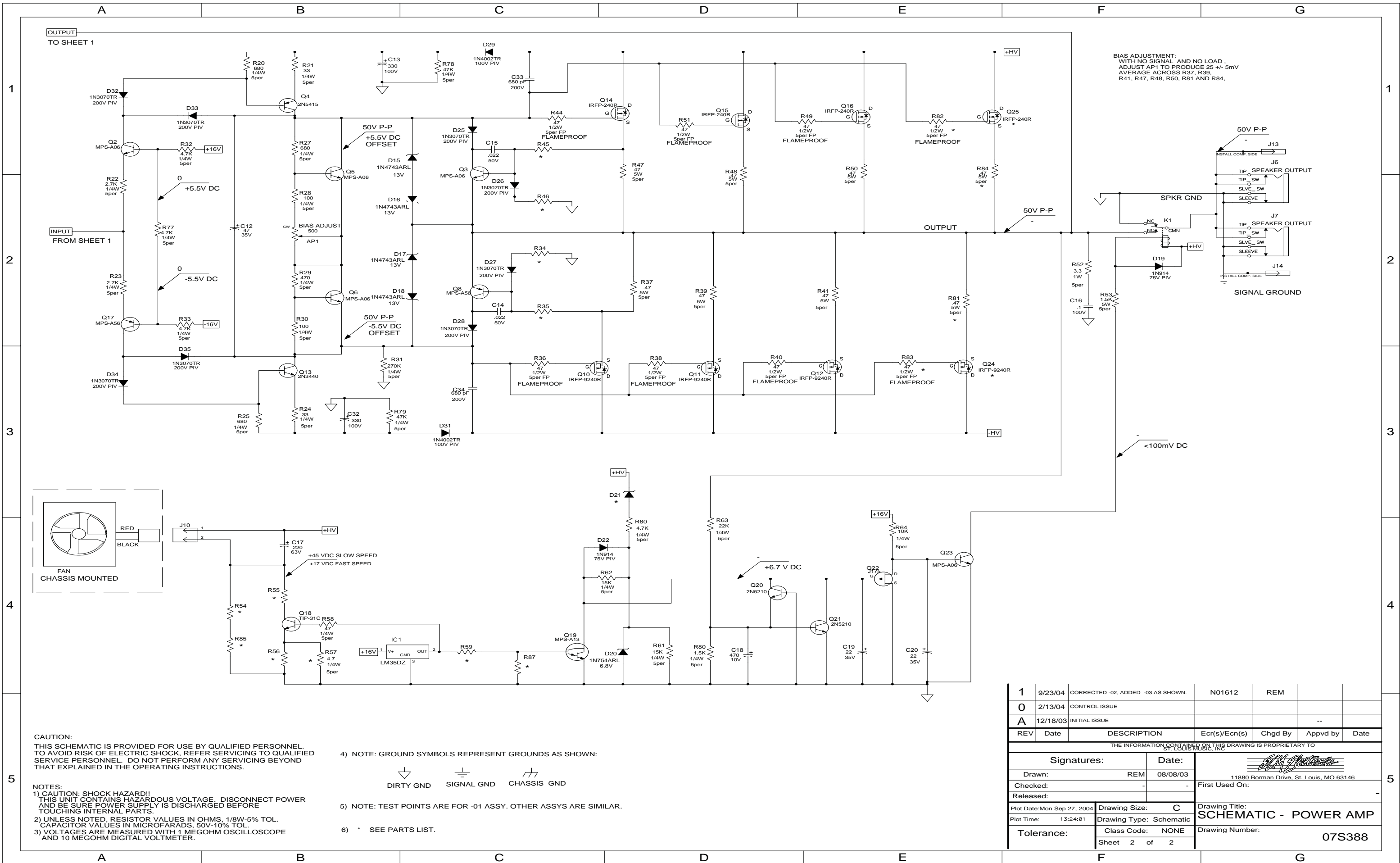
5) NOTE: TEST POINTS ARE FOR -01 ASSY. OTHER ASSYS ARE SIMILAR.  
 6) \* SEE PARTS LIST.

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, 1/8W-5% TOL.  
 CAPACITOR VALUES IN MICROFARADS, 50V-10% TOL.  
 3) VOLTAGES ARE MEASURED WITH 1 MEGOHM OSCILLOSCOPE  
 AND 10 MEGOHM DIGITAL VOLTMETER.

Power Table		
RefDes	+16V	-16V
IC2	8	4
IC3	4	11
IC4	8	4

1	9/23/04	CORRECTED -02, ADDED -03 AS SHOWN.	N01612	REM		
0	2/13/04	CONTROL ISSUE				
A	12/18/03	INITIAL ISSUE				
REV	Date	DESCRIPTION	Ecr(s)/Ecn(s)	Chgd By	Appvd by	Date
THE INFORMATION CONTAINED ON THIS DRAWING IS PROPRIETARY TO ST. LOUIS MUSIC, INC.						
Signatures:			Date:			
Drawn: REM			08/08/03		11880 Borman Drive, St. Louis, MO 63146	
Checked:					First Used On:	
Released:						
Plot Date: Mon Sep 27, 2004		Drawing Size: C		Drawing Title: SCHEMATIC - POWER AMP		
Plot Time: 13:24:00		Drawing Type: Schematic		Drawing Number: 07S388		
Tolerance:		Class Code: NONE		Sheet 1 of 2		



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