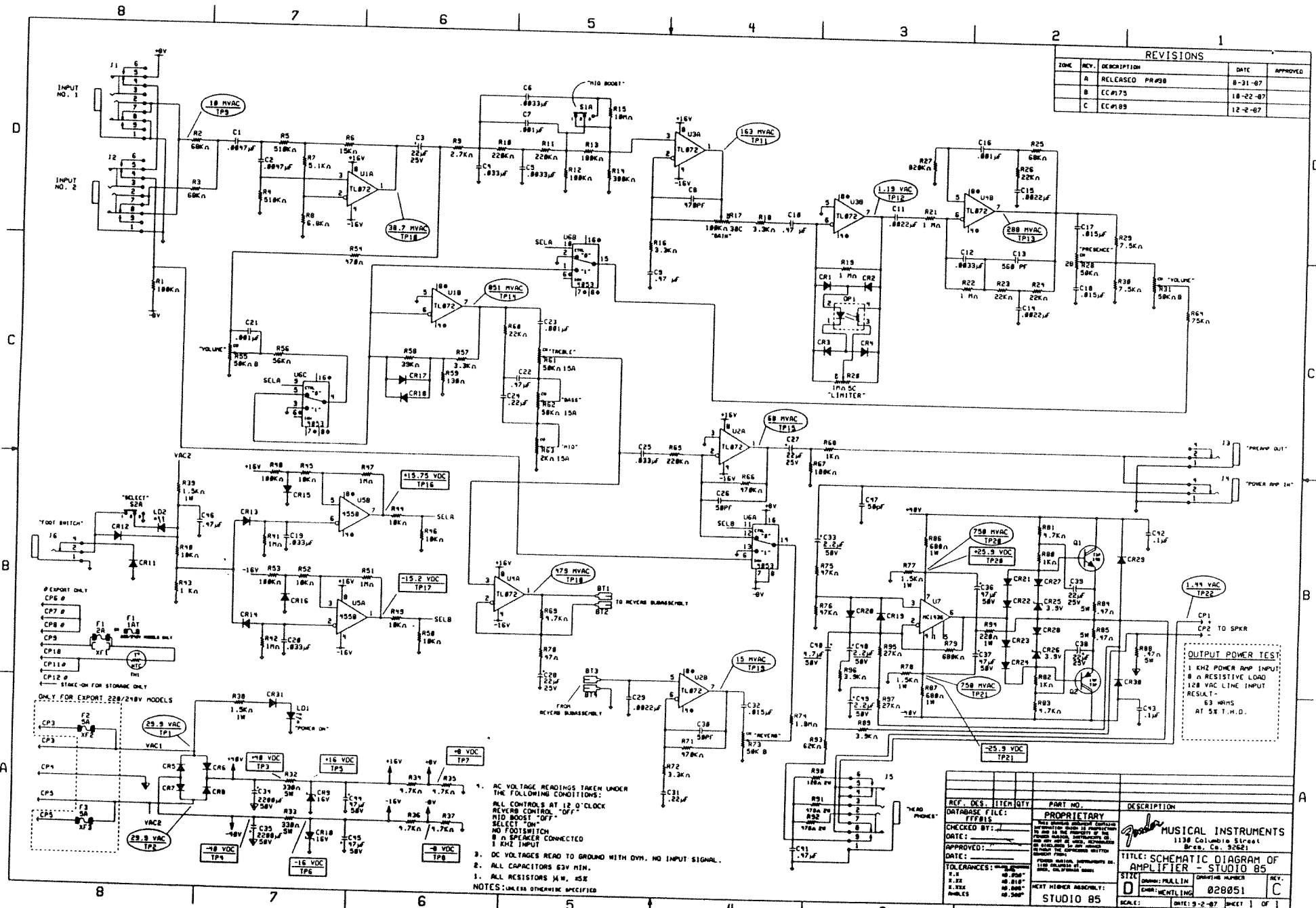


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
A	1	RELEASED PR#88	8-31-67	
B	1	CC#175	10-22-67	
C	1	CC#189	12-2-67	



- AC VOLTAGE READINGS TAKEN UNDER THE FOLLOWING CONDITIONS:  
 ALL CONTROLS AT 12 O'CLOCK  
 REVERSE CONTROL - OFF  
 MID BOOST - OFF  
 SELECT - ON  
 NO FOOTSWITCH  
 NO SPEAKER CONNECTED  
 1 KHZ INPUT
  - DC VOLTAGES READ TO GROUND WITH DVM. NO INPUT SIGNAL.
  - ALL CAPACITORS 50V MIN.
  - ALL RESISTORS 1/4W, 5% TOL.
- NOTES: UNLESS OTHERWISE SPECIFIED

**OUTPUT POWER TEST:**  
 1 KHZ POWER AMP INPUT  
 8 OHM RESISTIVE LOAD  
 120 VAC LINE INPUT  
 RESULT: 63 W RMS  
 AT 5% T.H.D.

REF. DES. INT. QTY.	PART NO.	DESCRIPTION
DATABASE FILE: FFF#15	<b>PROPRIETARY</b> THIS DESIGN IS THE PROPERTY OF MUSICAL INSTRUMENTS 1138 Columbia Street Brea, Ca. 92621	
CHECKED BY:	DATE:	
APPROVED:	DATE:	
TOLERANCES: 1/4W, 5% TOL.	TITLE: SCHEMATIC DIAGRAM OF <b>AMPLIFIER - STUDIO 85</b>	
STUDIO 85	SCALE: 1 OF 1	DATE: 9-2-67