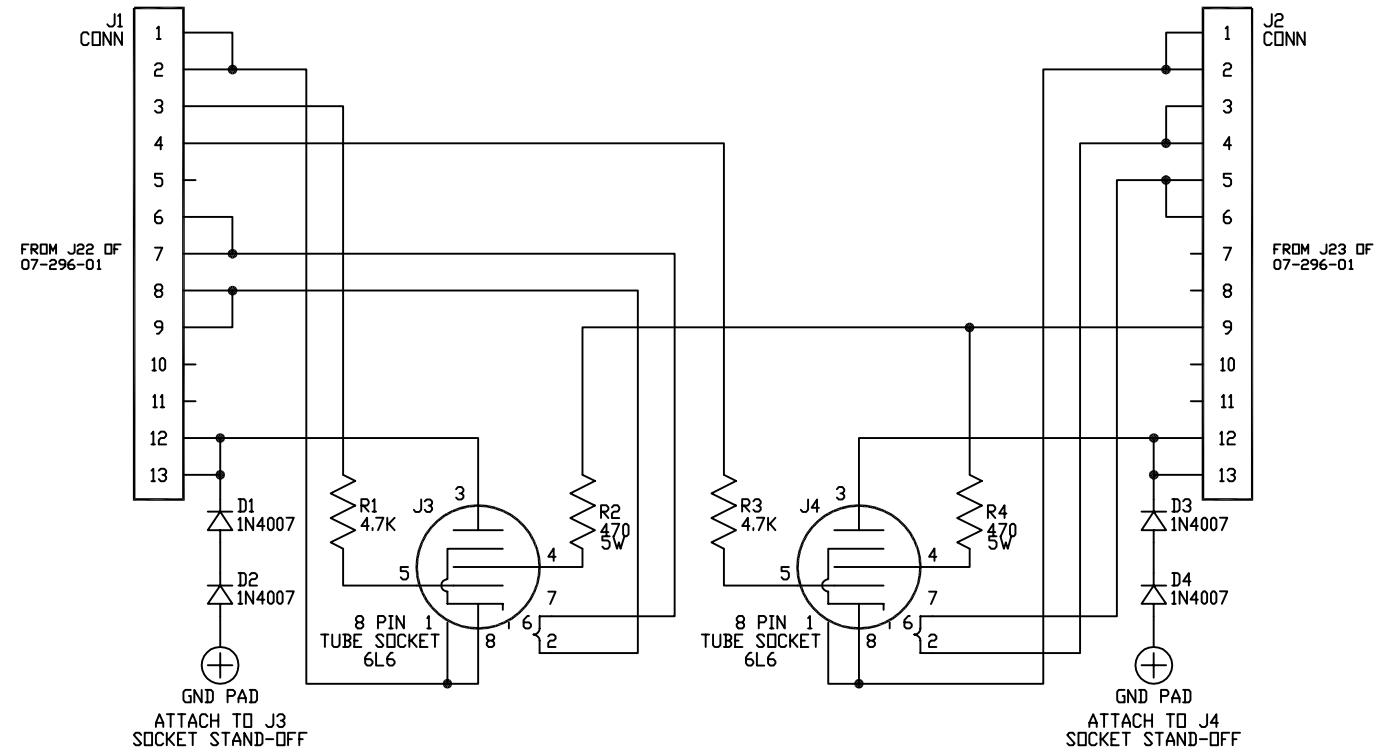


DESIGNATOR PART NUMBER DESCRIPTION

D1	21A407-01	1N4007	
D2	21A407-01	1N4007	
D3	21A407-01	1N4007	
D4	21A407-01	1N4007	
J1	17-101-13	13 PIN	CONNECTOR
J2	17-101-13	13 PIN	CONNECTOR
J3	17-450-08	8 PIN	TUBE SOCKET
J4	17-450-08	8 PIN	TUBE SOCKET
R1	76-472-01	4.7K	
R2	78-471-05	470	5W
R3	76-472-01	4.7K	
R4	78-471-05	470	5W
V6	97-916-02	TESTED 6L6GT TUBES	
V7	97-916-02	TESTED 6L6GT TUBES	
MISC.			
(1)	06A296-11	PC BOARD	
(8)	30-638-53	SCREW	
(4)	85-133-01	HEX STAND-OFF	




**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.
- 4) CHASSIS GROUND  $\nabla$  CIRCUIT GROUND  $\perp$

REV	DATE	BY	CHK'D	DESCRIPTION
1	03/20/95	JCJ		SHORTENED STANDOFFS PER ECO# E0619
SIGNATURES:		DATE:		 11880 BORMAN DR. ST. LOUIS, MISSOURI 63146
DRAWN: ERW		04/27/94		
CHK'D:				PROJECT NAME:
APP'D:				BV-60 TUBE BRD.
ORIGINAL ISSUED:		1		DRAWING NAME:
PLOT DATE:		03/20/95		SCHEMATIC
PLOT TIME:		11:08:14		DRAWING NO. 07P296-11
FILE NAME:		29611P1_		REV. 1_
SCALE: 1:1		SHEET: 1 OF 1		