



RESISTANCE READINGS

Item	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7
V 1	•	11.0KΩ	110KΩ	100KΩ	•	0.81V	•
V 2	•	11.0KΩ	11.0KΩ	11.0KΩ	•	4.7MEG	•
V 3	•	11.5MEG	14.7MEG	1MEG	10MEG	•	•
V 4	•	11.0KΩ	11.0KΩ	450Ω	•	3.3MEG	•

\* MEASURED FROM OUTPUT OF 6X5  
 \* TAKEN WITH VACUUM TUBE VOLTMETER  
 \* DO NOT USE OHMMETER TO MEASURE FILAMENT RESISTANCE.

1. DC Voltage measurements are at 20,000 ohms per volt; AC Voltages measured at 1,000 ohms per volt.
2. Socket connections are shown as bottom views.
3. Measured values are from socket pin to common negative.
4. Line voltage maintained at 117 volts for voltage readings.
5. Nominal tolerance on component values makes possible a variation of  $\pm 10\%$  in voltage and resistance readings.
6. Volume control at maximum, no signal applied for voltage measurements.