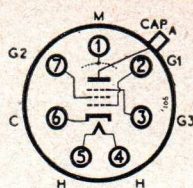


5-pin

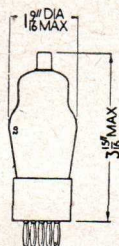
Replacement Type
TYPE 9A1
(ENGLISH BASE)
VARI-MU
R.F. PENTODE



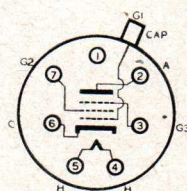
7-pin

CHARACTERISTICS

Heater Voltage	...	...	...	...	...	4.0 volts
Heater Current	...	...	...	...	...	1.0 amp.
Anode Voltage	...	...	...	...	...	200 volts
Anode Current	...	...	...	...	...	5.0 mA
Screen (G2) Voltage	...	...	...	...	...	80 volts
Screen Current	...	...	...	...	...	1.0 mA
Control Grid (G1) Voltage	...	...	...	...	...	-1.5 volts
Cathode Bias Resistor	...	...	...	...	...	220 ohms
Anode Impedance	...	...	...	...	...	0.6 meg.
Mutual Conductance	...	...	...	...	...	4.25 mA/V
Control Grid Voltage	...	...	...	...	...	-30 volts
(For Mutual Conductance of 0.010 mA/V)						
Overall Length (Including Pins)	...	...	...	...	...	5 $\frac{5}{16}$ inches max.
Max. Diameter of Bulb	...	...	...	...	...	1 $\frac{3}{4}$ inches.



Replacement Type
TYPE 9D2
(ENGLISH BASE)
VARI-MU
R.F. PENTODE



CHARACTERISTICS

Heater Voltage	...	...	...	...	...	13.0 volts
Heater Current	...	...	...	...	...	0.2 amp.
Anode Voltage	...	...	...	...	...	250 volts
Anode Current	...	...	...	...	...	10.5 mA
Screen (G2) Voltage	...	...	...	...	...	125 volts
Screen Current	...	...	...	...	...	2.6 mA
Control Grid (G1) Voltage	...	...	...	...	...	-3 volts
Cathode Bias Resistor	...	...	...	...	...	220 ohms
Anode Impedance	...	...	...	...	...	0.6 meg.
Mutual Conductance	...	...	...	...	...	1.65 mA/V
Control Grid Voltage	...	...	...	...	...	-52 volts
(For Mutual Conductance of 0.002 mA/V).						

For further information refer to type 6K7G.