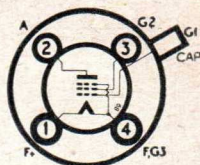


1A4E 1A5G/GT 1A6



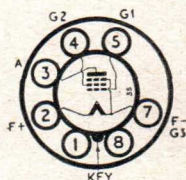
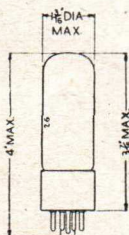
Obsolete Type For Reference Only TYPE 1A4E (U.X. BASE) VARI-MU BATTERY R.F. PENTODE



Filament Voltage	...	2.0 volts	Screen (G2) Voltage	...	67.5 volts
Filament Current	...	0.06 amp.	Screen Current	...	0.9 mA
Anode Voltage	...	135 volts	Grid (G1) Voltage	...	-3.0 volts
Anode Current	...	2.2 mA	Mutual Conductance	...	0.65 mA/V
Anode Impedance	...	1.0 meg.			

Replacement Type

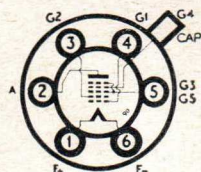
TYPE 1A5G/GT (OCTAL BASE) LOW-DRAIN BATTERY POWER PENTODE



Filament Voltage	...	1.4 volts	Grid (G1) Voltage	...	-4.5 volts
Filament Current	...	0.05 amp.	Anode Impedance	...	0.3 meg.
Anode Voltage	...	90 volts	Mutual Conductance	...	0.85 mA/V
Anode Current	...	4.0 mA	Amp. Factor	...	255
Screen (G2) Voltage	...	90 volts	Optimum Load	...	25,000 ohms
Screen Current	...	0.8 mA	Power Output	...	0.117 watts
Harmonic Distortion	...	7 per cent.			

Obsolete Type

For Reference Only TYPE 1A6 (U.X. BASE) BATTERY HEPTODE FREQUENCY CHANGER



Filament Voltage	...	2.0 volts	Oscillator Anode (G2) Supply	...	135 volts
Filament Current	...	0.06 amp.	Oscillator Anode Resistor	...	20,000 ohms
Anode Voltage	...	135 volts	Oscillator Anode Current	...	2.0 mA
Anode Current	...	1.8 mA	Oscillator Grid (G1) Resistor	...	50,000 ohms
Screen (G3, G5) Voltage	...	67.5 volts	Oscillator Grid Current	...	0.15 mA
Screen Current	...	2.1 mA	Anode Impedance	...	0.4 meg.
Control Grid (G4) Voltage	...	-3 volts	Conversion Conductance	...	0.275 mA/V