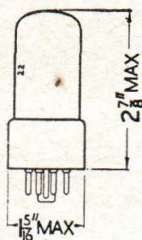
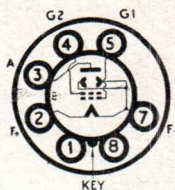


**1Q5GT
2A3
2A5**

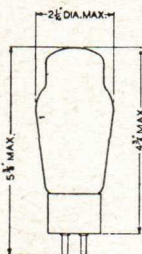


Replacement Type
TYPE 1Q5GT
(OCTAL BASE)
BATTERY OUTPUT
BEAM TETRODE

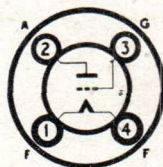


CHARACTERISTICS

Filament Voltage	...	1.4 volts	Control Grid (G1) Voltage	...	-4.5 volts
Filament Current	...	0.1 amp.	Mutual Conductance	...	2.2 mA/V
Anode Voltage	...	90 volts max.	Anode Impedance	...	75,000 ohms
Anode Current	...	9.5 mA	Optimum Load	...	8,000 ohms
Screen (G2) Voltage	...	90 volts max.	Power Output	...	0.27 watts
Screen Current	...	1.3 mA	Harmonic Distortion	...	6.0 per cent.



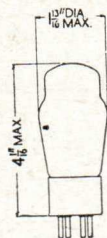
Replacement Type
TYPE 2A3
(U.X. BASE)
POWER TRIODE



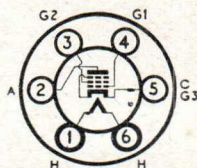
CHARACTERISTICS (CLASS "A")

Filament Voltage	...	2.5 volts	Cathode Bias Resistor	...	750 ohms
Filament Current	...	2.5 amp.	Mutual Conductance	...	5.2 mA/V
Anode Voltage	...	250 volts	Anode Impedance	...	800 ohms
Anode Current	...	60 mA	Optimum Load	...	2,500 ohms
Control Grid Voltage	...	-45 volts	Power Output	...	3.5 watts

For Push-Pull operation refer to type 6A3.



Obsolete Type
For Reference Only
TYPE 2A5
(U.X. BASE)
POWER PENTODE



CHARACTERISTICS

Heater Voltage	...	2.5 volts	Control Grid (G1) Voltage	...	-16.5 volts
Heater Current	...	1.75 amp.	Cathode Bias Resistor	...	400 ohms
Anode Voltage	...	250 volts	Mutual Conductance	...	2.5 mA/V
Anode Current	...	34 mA	Anode Impedance	...	80,000 ohms
Screen (G2) Voltage	...	250 volts	Optimum Load	...	7,000 ohms
Screen Current	...	6.5 mA	Power Output	...	3.2 watts

For further information and characteristic curves refer to type 6F6G.