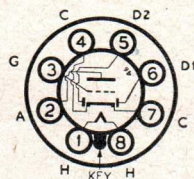
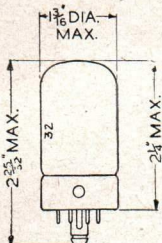


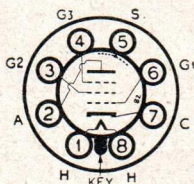
Replacement Type
TYPE 7C6
(LOCTAL BASE)
DOUBLE DIODE TRIODE



Heater Voltage	...	6.3 volts	Control Grid Voltage	...	-1 volt
Heater Current	...	0.15 amp.	Cathode Bias Resistor	...	1,000 ohms
Anode Voltage	...	250 volts	Mutual Conductance	...	1.0 mA/V
Anode Current	...	1.3 mA	Amplification Factor	...	100



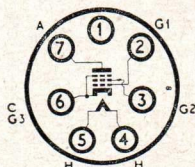
Replacement Type
TYPE 7C7
(LOCTAL BASE)
R.F. PENTODE



Heater Voltage	...	6.3 volts	Control Grid (G1) Voltage	...	-3 volts
Heater Current	...	0.15 amp.	Cathode Bias Resistor	...	1,200 ohms
Anode Voltage	...	250 volts	Anode Impedance	...	2.0 meg.
Anode Current	...	2.0 mA	Mutual Conductance	...	1.3 mA/V
Screen (G2) Voltage	...	100 volts	Control Grid Voltage	...	-7 volts
Screen Current	...	0.5 mA	(For Anode Current cut-off).		



Replacement Type
TYPE 7D3
(ENGLISH BASE)
POWER PENTODE



Heater Voltage	...	...	...	...	40 volts
Heater Current	...	...	...	...	0.20 amp.
Anode Voltage	...	...	...	135	160 volts max.
Anode Current	...	...	...	37	33 mA
Screen (G2) Voltage	...	...	...	135	120 volts
Screen Current	...	...	...	8.0	6.5 mA
Control Grid (G1) Voltage	...	...	...	-20	-18 volts
Cathode Bias Resistor	...	...	...	440	440 ohms
Anode Impedance	...	...	...	35,000	42,000 ohms
Mutual Conductance	...	...	...	2.45	2.4 mA/V
Optimum Load	...	...	...	4,000	5,000 ohms
Power Output	...	...	...	2.0	2.2 watts
Harmonic Distortion	...	...	...	9	10 per cent.

For further information refer to type 25A6G.