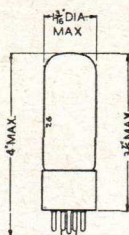
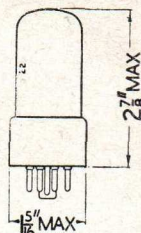
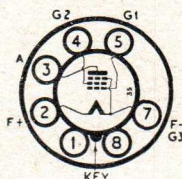


Replacement Types

TYPES 1C5G, 1C5GT (OCTAL BASE)



1C5G



1C5GT

BATTERY POWER PENTODES

BRIMAR types 1C5G and 1C5GT are identical with the exception of their overall dimensions, which are shown in the drawings above.

RATINGS

Filament Voltage ...	1.4 volts	Anode Voltage ...	110 volts max.
Filament Current ...	0.1 amp.	Screen (G2) Voltage ...	110 volts max.
Cathode Current ...	12 mA max.		

OPERATING CHARACTERISTICS

Anode Voltage ...	...	...	83	90	volts
Anode Current ...	...	...	7.0	7.5	mA
Screen (G2) Voltage ...	...	...	83	90	volts
Screen Current ...	...	...	1.6	1.6	mA
Control Grid (G1) Voltage ...	...	...	-7	-7.5	volts
Mutual Conductance ...	...	...	1.5	1.55	mA/V
Anode Impedance ...	...	...	0.11	0.115	meg.
Optimum Load ...	...	...	9,000	8,000	ohms
Power Output ...	...	...	0.20	0.24	watts
Harmonic Distortion ...	...	...	10	10	per cent.

