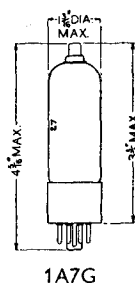
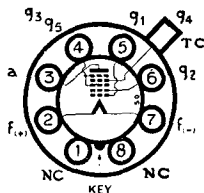


Replacement Types

TYPES 1A7G, 1A7GT

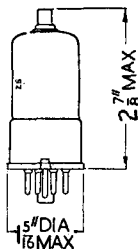


1A7G



Note.—Type 1A7GT has Pin 1 connected to metal shell.

**BATTERY HEPTODE
FREQUENCY CHANGERS
(OCTAL BASE)**



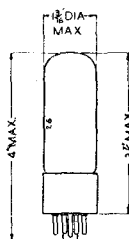
1A7GT

CHARACTERISTICS

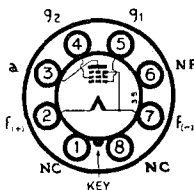
Filament Voltage	...	1.4 volts	Oscillator Anode Voltage	...	90 volts
Filament Current	...	0.05 amp.	Oscillator Anode Current	...	1.2 mA
Anode Voltage	...	90 volts	Oscillator Grid (g_1) Resistor	...	0.2 meg.
Anode Current	...	0.55 mA	Oscillator Grid Current	...	0.035
Screen Supply Voltage	...	90 volts	Control Grid (g_4) Voltage	...	0 volts
Screen Series Resistor	...	70,000 ohms	Anode Impedance	...	0.6 meg.
Screen Current	...	0.6 mA	Conversion Conductance	...	0.25 mA/V

Replacement Types

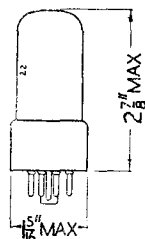
TYPES 1C5G, 1C5GT
(OCTAL BASE)



1C5G



**BATTERY
POWER PENTODES**



1C5GT

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

OPERATING CHARACTERISTICS

Filament Voltage	...	1.4 volts.	Filament Current	...	0.1 amps
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Other characteristics as 354 (parallel filament connections).