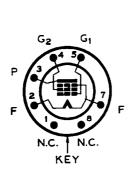


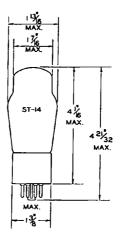
CENERAL DESCRIPTION

Application: The Ken-Rad 1J5G is a filament type power output pentode designed especially for battery operated receivers. The 1J5G is a glass tube equipped with an octal base and has electrical characteristics identical to those of type 950.

Physical Characteristics:



Bottom View



RATING AND CHARACTERISTICS

Filament:

Voltage

Current

2.0 Volts D.C. 0.12 Ampere

AMPLIFIER OPERATION (CLASS A)

Plate Voltage Screen Voltage
Grid Voltage Plate Current
Screen Current
Mutual Conductance Load Resistance
Power Output Amplification Factor

135	Volts Max.
135	Volts Max.
-16.5	Volts
7.0	Milliamperes
2.0	Milliamperes
950	Micromhos
13,500	Ohms
Ó.45	Watt
100	