U-H-F DIODE
ACORN TYPE

Heater Coated Unipotential Cathode
Voltage 6.3 a-c or d-c volts
Current 0.15 amp.

Direct Interelectrode Capacitances:
Plate to Cathode 1.3 μf
Plate to Heater 0.3 approx. μf
Heater to Cathode 2.2 approx. μf

Overall Length 1-7/32" ± 5/32"
Overall Diameter 1-3/32" ± 1/16"
Bulb T-4½
RCA Socket Stock No. 9925
Mounting Position Any

Maximum Ratings Are Design-Center Values
RECTIFIER

A-C Plate Voltage (RMS) 117 max. volts
D-C Output Current 5 max. ma.

The resonant frequency of the 9004 is approximately 850 Mc.

With no external shield.