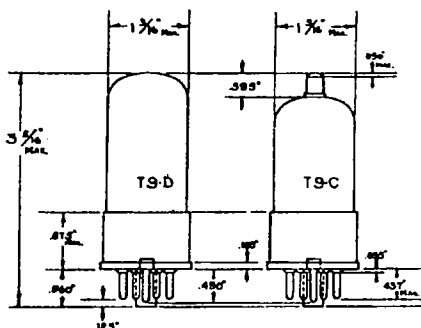
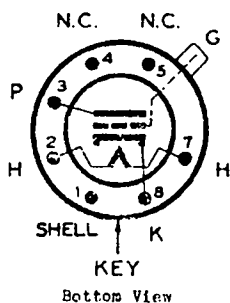


HYTRON
RADIO TUBES

GENERAL DESCRIPTION

Physical Characteristics: Bulb T-9C



Heater:

Note: Voltage between heater and cathode should be kept at a minimum if direct connection is not possible.

Operating Conditions: (Class A Amplifier)

Plate Voltage	100	250 Max.	Volts
Grid Voltage*	-1.5	-3	Volts
Plate Current*	0.35	1.1	Milliamperes
Plate Resistance	78,000	50,000	Ohms Approx.
Mutual Conductance	900	1,400	Micromhos Approx.
Amplification Factor	70	70	

*These are rating values only and not operating points with coupling resistors.

Direct Interelectrode Capacitances:

Grid to Plate	2.0	μf.
Input	2.4	μf.
Output	3.6	μf.