



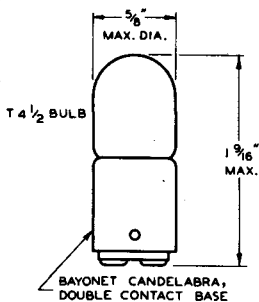
991

991

## VOLTAGE REGULATOR

Type	Glow Discharge	
Maximum Overall Length	1-9/16"	
Maximum Diameter	5/8"	
Bulb	T-4-1/2	
Base	Bayonet Candelabra, Double Contact	
Operating Conditions:		
Starting-Supply Voltage (D.C.)	87 min. volts	
Peak Current*	3 max. ma.	
Continuous Current (D.C.)**	2 max. ma.	
Operating Voltage <sup>Δ</sup>	{ 67 max. volts 48 min. volts	

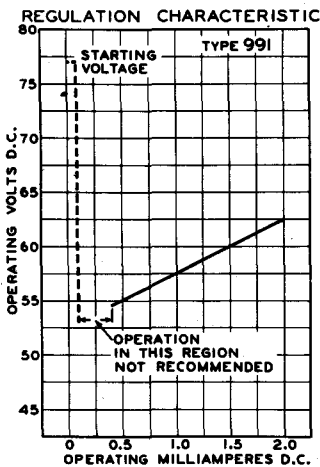
- \* If the 991 is used with a pulsating or alternating supply voltage, the peak current should be limited to 3 ma.  
 \*\* Sufficient resistance must always be used in series with this tube to limit its d-c current to 2 ma.  
 Δ For d-c operating current between 0.4 and 2 ma.



BOTTOM VIEW OF BASE

92C-4614

TUBE MOUNTING POSITION  
 VERTICAL OR HORIZONTAL



DEC. 1, 1939

RCA RADITRON DIVISION  
 RCA MANUFACTURING COMPANY, INC.

DATA