



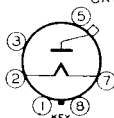
2V3-G

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HALF-WAVE HIGH-VACUUM RECTIFIER

FOR USE WITH CATHODE-RAY TUBES

Filament	Tungsten	
Voltage *	2.5	a-c volts
Current	5	amp.
Maximum Overall Length		4-15/32"
Maximum Diameter		1-9/16"
Bulb		ST-12
Cap		
Base		
Pin 1 - No Connection		Skirted Miniature - Style A
Pin 2 - Filament		Small Shell Octal 6-Pin
Pin 3 - No Connection		Pin 7 - Filament
Pin 5 - No Connection		Pin 8 - No Connection
Mounting Position		Cap - Plate



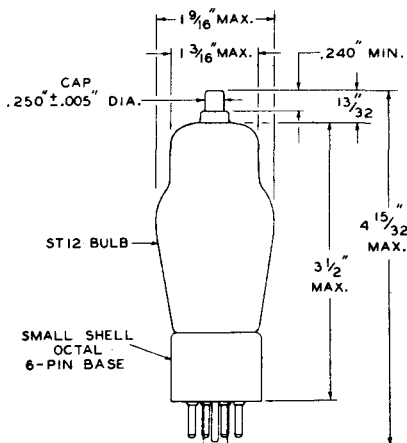
BOTTOM VIEW

Vertical Only

MAXIMUM RATINGS

Peak Inverse Voltage	16500 max. volts
Peak Plate Current	12 max. ma.
Average Plate Current	2 max. ma.

* In equipment designed for an average line voltage of 117 volts, the 2V3-G can be operated at line voltages up to 125 volts or as low as 105 volts without serious effect on tube performance and life.



92C-6005 RI

APRIL 3, 1939

RCA RADOTRON DIVISION
RCA MANUFACTURING COMPANY, INC.

TENTATIVE DATA

2V3-G



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TYPICAL REGULATION CHARACTERISTIC

D-C OUTPUT CURRENT = 2 MA.

