

RADIO MANUFACTURERS ASSOCIATION



SUITE 701-4 AMERICAN BUILDING
1317 F STREET, N. W.
WASHINGTON, D. C.

SUB-COMMITTEE ON TUBE NUMBERING

E. W. WILBY, CHAIRMAN
711 FIFTH AVENUE
NEW YORK, N. Y.

February 13th, 1936

To Tube Engineers:

RMA Tube Standardization
Release #50 re 6X5.

The attached data will provide you with information on the characteristics and ratings of the tube type 6X5, a high vacuum full wave metal rectifier with a 6.3 volt 0.6 ampere heater.

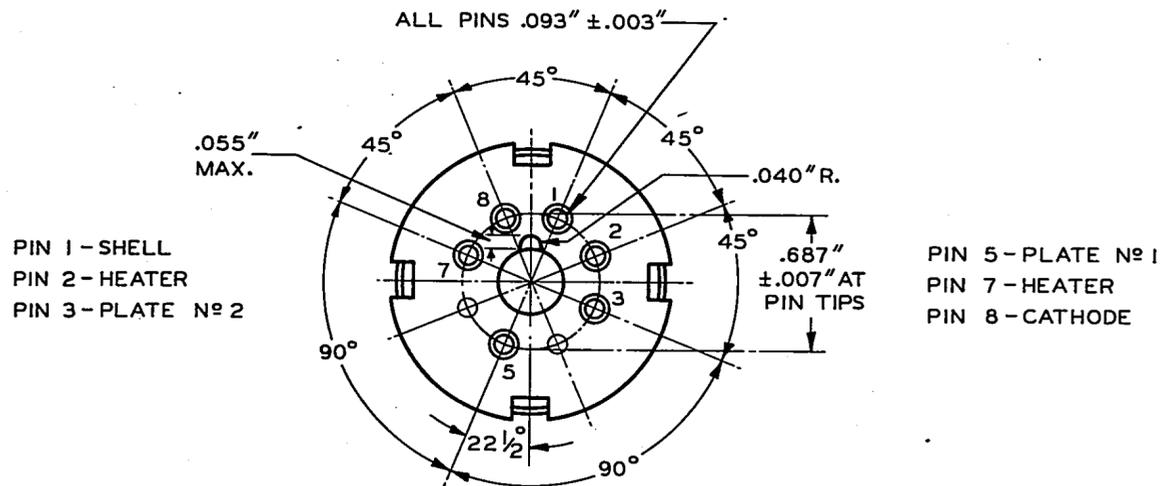
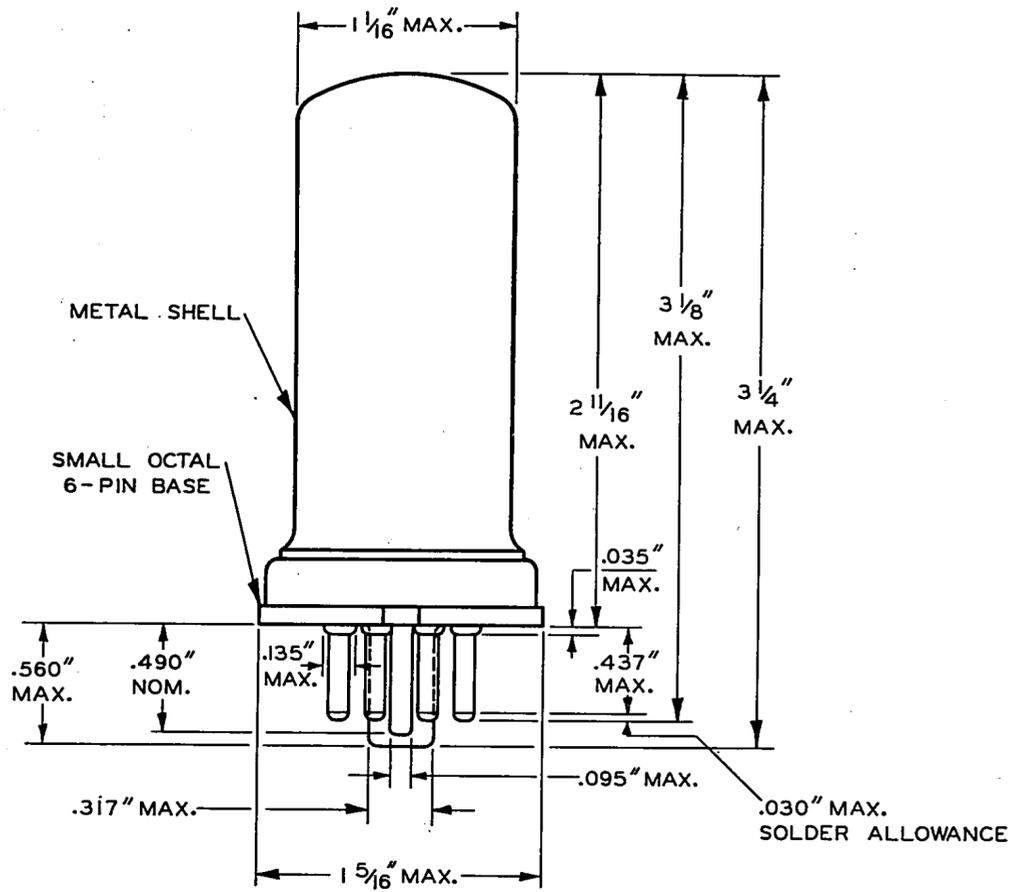
This information, together with a sample being forwarded under separate cover, is furnished you through the courtesy of the RCA Manufacturing Company, RCA Radiotron Division, Harrison, N. J.

Very truly yours,

Edward Wilby
Chairman
Tube Numbering

eww:lg

OUTLINE DRAWING



BOTTOM VIEW OF BASE

 **Cunningham** 
Radiotron
RCA-6X5

FULL-WAVE HIGH-VACUUM RECTIFIER
(TENTATIVE DATA)

Heater Voltage (A.C. or D.C.)	6.3	Volts
Heater Current	0.6	Ampere
A-C Plate Voltage Per Plate (RMS)	350 <i>max.</i>	Volts
D-C Output Current	75 <i>max.</i>	Milliamperes
Maximum Overall Length	3-1/4"	
Maximum Diameter	1-5/16"	
Base	Small Octal 6-Pin	

February 14, 1936