

engineering TUBE DATA

D-2024
TRAVELING
WAVE TUBE

FORMERLY F-6996-A



Components Division

GENERAL DESCRIPTION:

TYPE D-2024 IS A MECHANICALLY MODIFIED VERSION OF TYPE F-6996. AN INTEGRAL MATCHING CIRCUIT IS PROVIDED AND THE RF TERMINALS CONSIST OF UG-40-AU CHOKE FLANGE WAVE GUIDE CONNECTORS.

ALL OTHER CHARACTERISTICS ARE THE SAME AS TYPE F-6996 AND ADDITIONAL INFORMATION CAN BE OBTAINED BY REFERRING TO THE F-6996 DATA SHEET.

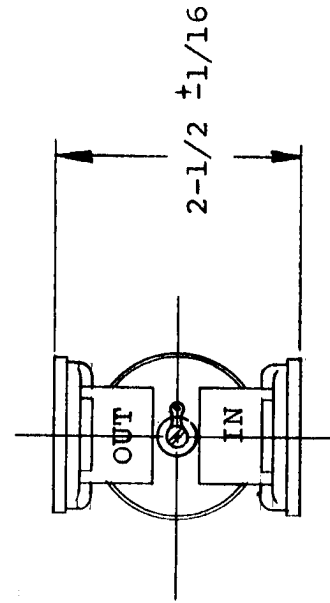
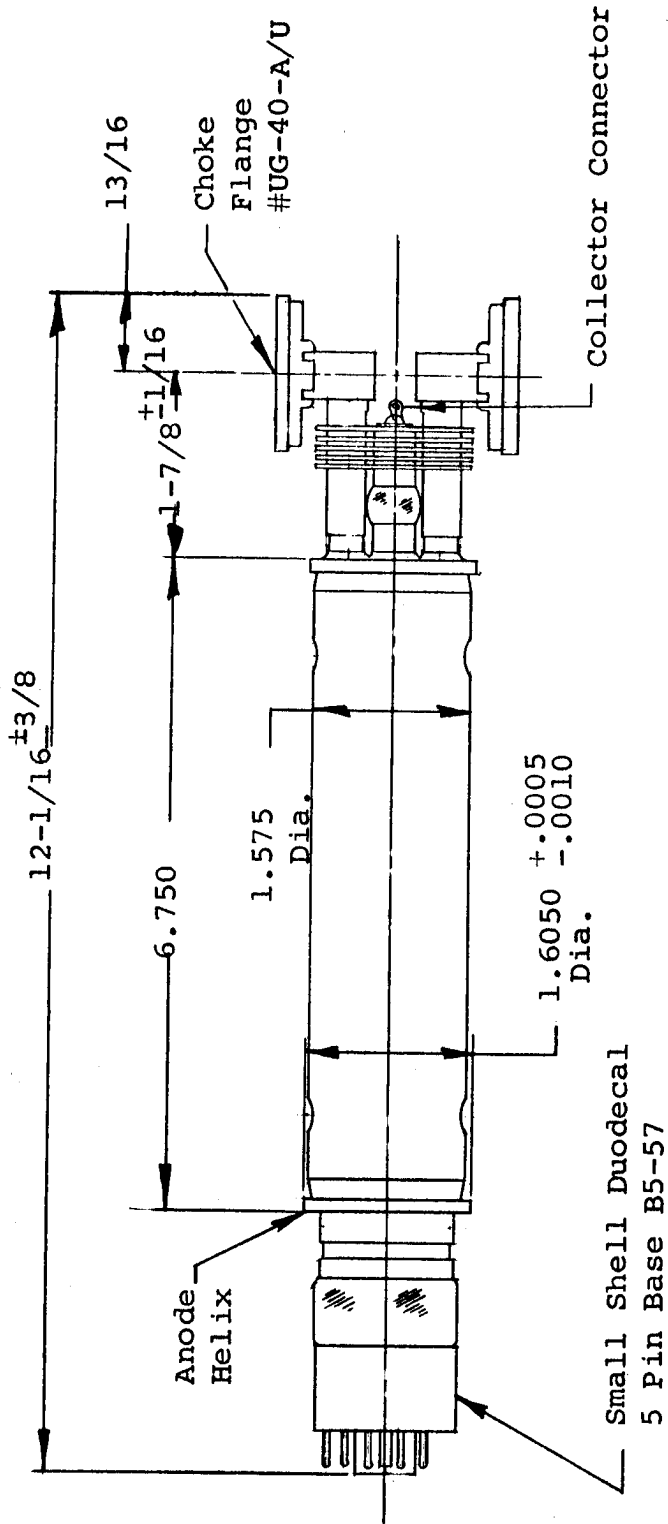
THE OUTLINE OF THE D-2024 IS ATTACHED.



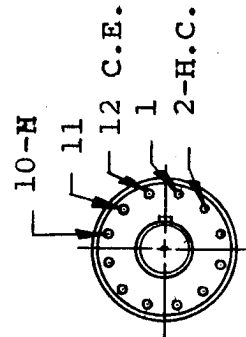
ELECTRON TUBE DEPARTMENT
COMPONENTS DIVISION
INTERNATIONAL TELEPHONE AND TELEGRAPH CORPORATION

10-60

P. O. BOX 412, CLIFTON, NEW JERSEY



<u>BASING</u>	
<u>PIN</u>	<u>CONNECTION</u>
1	No Conn.
2	Heater-Cathode
10	Heater
11	No Conn.
12	Control Electrode



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