



## **ELECTRON-RAY TUBE**

INDICATOR TYPE WITH TRIODE UNIT Heater • Coated Unipotential Cathode Voltage 2.5 a-c or d-c volts 0.8 Current amp. 4-3/16" Maximum Overall Length Maximum Seated Height 3-9/16" Maximum Diameter 1-9/15" Bulb. ST-12 Rase Small 6-Pin Pin 1-Heater Pin 4 - Target Pin 2 - Plate Pin 5 - Cathode Pin 6 - Heater Pin 3-Grid Mounting Position BOTTOM VIFW (6R)

In circuits where the cathode is not directly connected to the heater, the potential difference between heater and cathode should be kept as low as possible.

Naximum Ratings, Typical Operating Conditions and Curves for the 285 are the same as for Type 685.