

Vidicon

LOW-POWER (0.6-WATT) "DARK HEATER"
MAGNETIC FOCUS

1" - DIAMETER
MAGNETIC DEFLECTION

For Live-Scene Pickup in Industrial Closed-Circuit TV in Compact Transistorized Black-and-White or Color Cameras. Features High Resolution with High Sensitivity and Low Lag. Grid No.3 and Grid No.4 Have Separate Base Terminals.

The 8573 is the same as the 8507 except for the following:

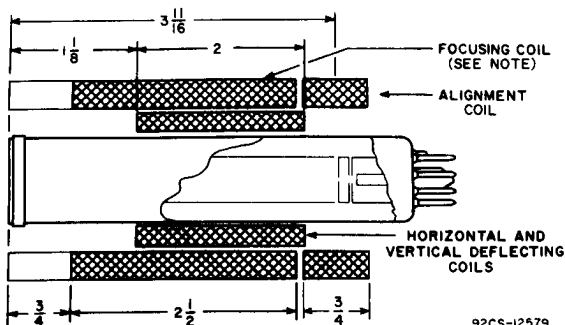
General:

Heater, for Unipotential Cathode:

Current at 6.3 volts.	0.095	amp
Overall Length.	5.12" ± 0.06"	

RECOMMENDED LOCATION AND LENGTH OF DEFLECTING, FOCUSING, AND ALIGNMENT COMPONENTS

For Minimum Beam-Landing Error



DIMENSIONS IN INCHES

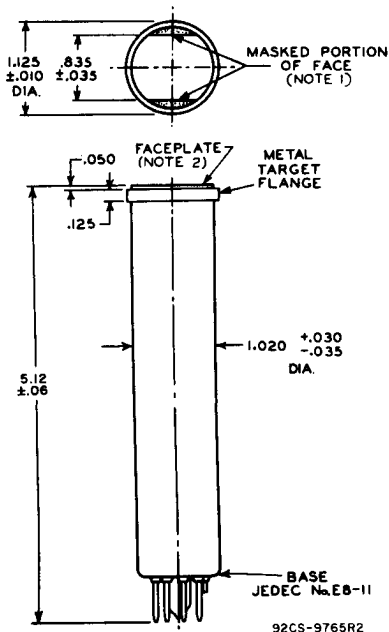
Note: Cross-hatching indicates wound portion of focusing coil.



RADIO CORPORATION OF AMERICA
Electronic Components and Devices
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DATA
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DIMENSIONAL OUTLINE



DIMENSIONS IN INCHES

Note 1: Straight sides of masked portions are parallel to the plane passing through tube axis and short index pin.

Note 2: Faceplate thickness is $0.094" \pm 0.012"$.