**GENERAL DATA**

**Electrical:**
Heater, for Unipotential Cathode:
- Voltage: 35 ac or dc volts
- Current: 0.15 amp

**Mechanical:**
- Mounting Position: Any
- Maximum Overall Length: 3-5/32" (8.06 cm)
- Maximum Seated Length: 2-5/8" (6.71 cm)
- Maximum Diameter: 1-3/16" (3.0 cm)
- Bulb: T-9
- Base: Lock-in 8-Pin

**Basing Designation for BOTTOM VIEW:** 4Z

**Pin Assignments:**
- Pin 1 - Heater Connection
- Pin 2 - Plate Connection
- Pin 3 - No
- Pin 4 - No
- Pin 5 - No
- Pin 6 - No Connection
- Pin 7 - Cathode
- Pin 8 - Heater
- Plug - Base
- Shell

*Maximum Ratings and Typical Operating Conditions for the 35Z3 are the same as for Type 35Z4-GT.*