

## Projection Kinescope

FORCED-AIR COOLED  
ELECTROSTATIC FOCUS

MAGNETIC DEFLECTION  
20 FT. x 15 FT. PROJECTED PICTURES

*For Black-and-White Projection Systems in  
Theater and Closed-Circuit Television Applications*

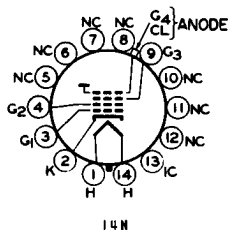
The 4486 is the same as the 7NP4 except that it is supplied with a fitted high-voltage anode cable. (See Accompanying Dimension Outline).

### MECHANICAL

Cap shown for type 7NP4 does not apply for type 4486.

### TERMINAL DIAGRAM (Bottom View)

- Pin 1 - Heater
- Pin 2 - Cathode
- Pin 3 - Grid No.1
- Pin 4 - Grid No.2
- Pin 5 - No Connection
- Pin 6 - No Connection
- Pin 7 - No Connection
- Pin 8 - No Connection
- Pin 9 - Grid No.3
- Pin 10 - No Connection
- Pin 11 - No Connection
- Pin 12 - No Connection
- Pin 13 - Internal Connection--  
Do Not Use
- Pin 14 - Heater
- Cable - Anode (Grid No.4,  
Collector)

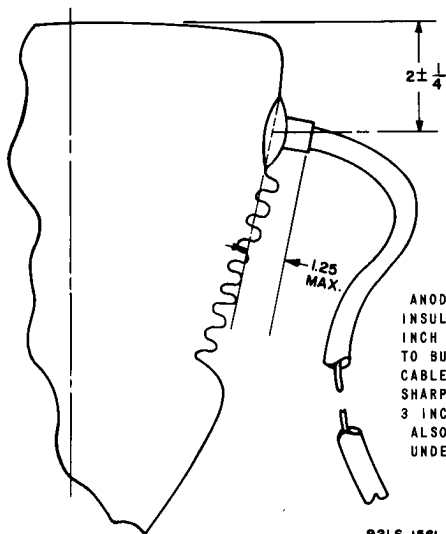


**Note:** Socket contacts for Pins No.5, 6, 7, 8, 10, 11, 12, and 13 should be removed so that maximum insulation is provided for Pin No.9.



## DIMENSIONAL OUTLINE

(Other dimensions are the same as those shown for Type 7NP4)



ANODE MOLDED - ON  
INSULATED CABLE 48  
INCH LONG (APPROX.)  
TO BULB WALL (ANODE  
CABLE SHOULD NOT BE  
SHARPLY BENT WITHIN  
3 INCHES OF BULB WALL,  
ALSO, SEE NOTE 4  
UNDER 7NP4).

92LS-1561

DIMENSIONS IN INCHES