

SUBJECT METHOD OF MEASURING EFFECTIVE  
HEIGHT OF SPACER EYELETS

SUPERSEDED DATE 1-8-46

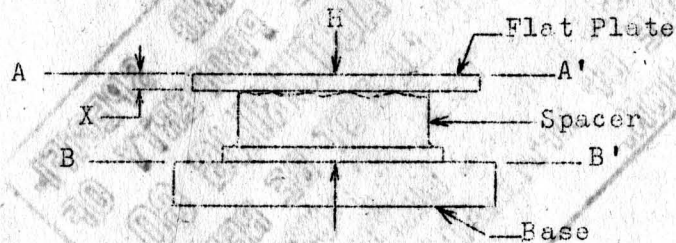
## Proposed for RE2 (series)

This standardizing notice describes a method of measuring the effective height of spacer eyelets used in cathode ray tube grid-cathode assemblies.

Measurements are made in a manner which permits minor variations, in the edges of an eyelet, to pass; providing the effective height is satisfactory.

## 1. Equipment

- a. A dial micrometer with a fixed base.  
Micrometer push rod to have .050" max. dia.
- b. A flat plate of known thickness.

2. Effective height =  $H - X$ 

3. Maximum variation between A-B and A'-B' around circumference of part \*.002".