Color Picture Tube

This data sheet is to be used in conjunction with data for RCA-19HCP22

For general data, maximum and minimum ratings, equipment design ranges, limiting circuit values, x-radiation warning and base specification of the 19HMP22, refer to the 19HCP22 except as noted below.

MECHANICAL

Tube Dimensions (excluding mounting lugs):

Diagonal $19.630 \pm .093$ in $(498.60 \pm 2.36 \text{ mm})$

Greatest width \cdot 17.107 \pm .093 in (434.52 \pm 2.36 mm)

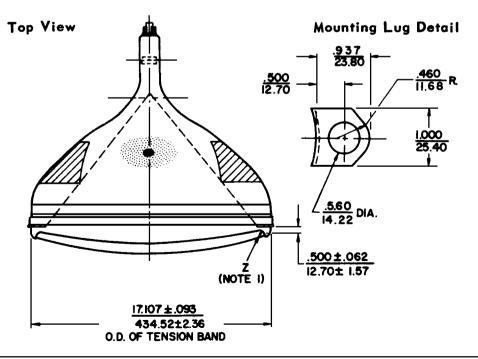
Greatest height (including tension-

band clip 13.919 \pm .100 in (353.54 \pm 2.54 mm)

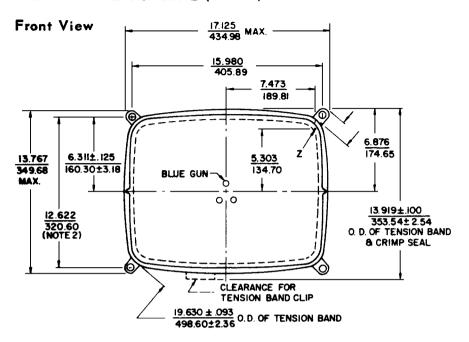
Weight (Approx.) 23 lb (10.5 kg)

DIMENSIONAL OUTLINE

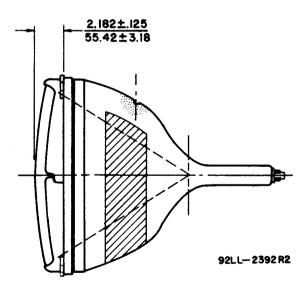
Dimensions shown are only those which are different from the corresponding dimensions for the 19HCP22.



DIMENSIONAL OUTLINE (Cont'd)



Front Side View



Dimensions in Inches unless otherwise noted

Note 1: "Z" is located on the outside surface of the faceplate, on the screen diagonal at a point .125 in (3.18 mm) beyond the minimum screen. This point is used as a reference for the mounting lugs.

Note 2: The tolerance of the mounting lug holes will accommodate mounting screws up to .375 in (9.5 mm) in diameter when positioned on the true hole centers.