

3A/109A  
3A/109B



# Repeater Triode

3A/109A

3A/109B

(3A/109A is for replacement purposes only)

## CATHODE.

Oxide-coated filament

Current 0.25 A

Nominal voltage 4 V

## RATING.

Amplification factor } Measured at  $V_a$  130V { 6  
Impedance }  $V_{g1}$ -8 V,  $I_f$  0.25A D.C. { 2,000 ohms

## DIRECT INTER-ELECTRODE CAPACITIES.

Grid to anode 9.0 pF

Grid to filament 6.0 pF

Anode to filament 3.6 pF

## BASE.

3A/109A American 4-pin bayonet

3A/109B Standard 5-pin British

## DIMENSIONS.

Maximum overall length

3A/109A 116 mm.

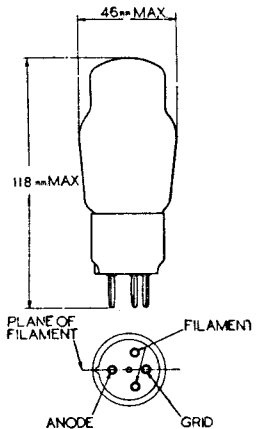
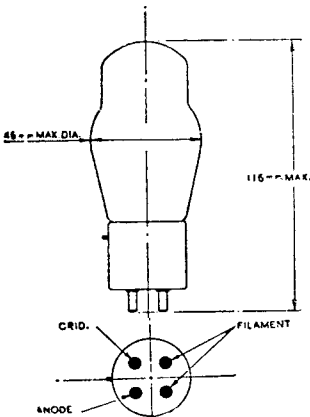
3A/109B 118 mm.

Maximum bulb diameter 46 mm.

Net weight 44 g.

## MAXIMUM RATINGS.

Maximum direct anode voltage 190 V



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