



Repeater Triode

3A/107A

3A/107B

3A/107A

3A/107B

(3A/107A is for replacement purposes only)

CATHODE.

Oxide-coated filament

Current	0.25	A
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Nominal voltage	4	V
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RATING.

Amplification factor	{ Measured at V_a 130V }	7	
Impedance	{ V_{g1} -8V, I_f 0.25A D.C. }	5,500	ohms

DIRECT INTER-ELECTRODE CAPACITIES.

Grid to anode	4.7	pF
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Grid to filament	6.2	pF
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Anode to filament	2.1	pF
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BASE.

3A/107A American 4-pin bayonet

3A/107B Standard 5-pin British

DIMENSIONS.

Maximum overall length

3A/107A	116	mm.
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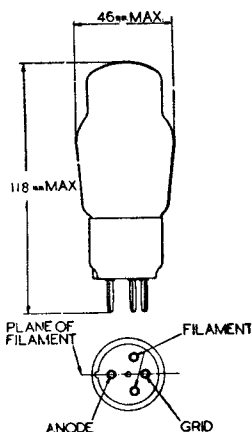
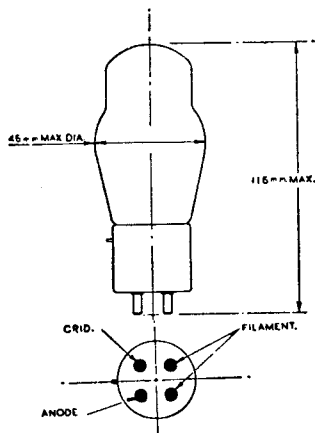
3A/107B	118	mm.
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Maximum bulb diameter	46	mm.
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Net weight	44	g.
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MAXIMUM RATINGS.

Maximum direct anode voltage	190	V
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