

Superseding 1CA Data Sheet issued Oct., 1940.

RADIOTRON

1C4

SUPER CONTROL R.F. AMPLIFIER PENTODE

This type is electrically identical to type 1M5-G and the latter may be used as a replacement, with a change to an octal socket.

Electrical:

Filament	Coated	
Voltage	2.0	d.c. volts
Current	0.12	amp.
Direct Interelectrode Capacitances:		
Grid to Plate (with shield)	0.010	uuF.
Input	6.0	uuF.
Output	9.5	uuF.

Mechanical:

Maximum Overall Length	4-15/16"
Maximum Diameter	1-9/16"
Bulb	ST-12
Base	Small 4-Pin

Pin 1 - Filament +
Pin 2 - Plate
Pin 3 - Screen

Pin 4 - Filament -
Cap - Grid



BOTTOM VIEW

Mounting Position

Vertical, Base Down \diamond

\diamond Horizontal operation permitted if plane of filament is vertical.

For curves and additional data refer to type 1M5-G.