

MAINTENANCE TYPE ONLY

*** DIGITRON -2 Character End-Viewing
Cold-Cathode + and - Register Tubes**

GR 2 H

Limit Ratings

Maximum cathode current (+ sign)	2 mA
Maximum cathode current (- sign)	1.5 mA
Minimum voltage necessary to ensure breakdown	150V

Characteristics

Nominal running voltage	130V
A cathode left floating will assume some potential between that of the anode and glowing cathode	

Recommended Operating Conditions

Anode supply voltage	250V
Cathode + series resistor	82k Ω
Cathode - series resistor	120k Ω

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Mechanical Data

Mounting Position

Any

The characters are viewed through the dome of the bulb. They will appear upright (within $\pm 10^\circ$) when the tube is mounted with the line through pins 3 and 12 vertical, pin 12 being uppermost.

Base

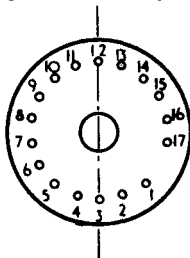
B17

Socket

B17A

Base Connections
(underside view)

CENTRE LINE OF CHARACTERS

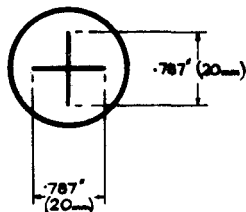
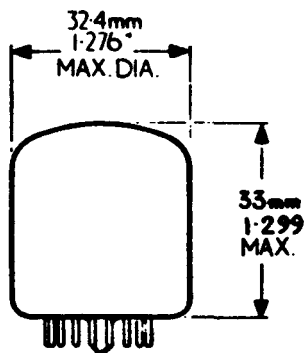
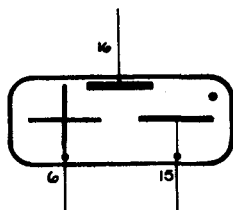


Pin 16 Anode

Pin 6 +

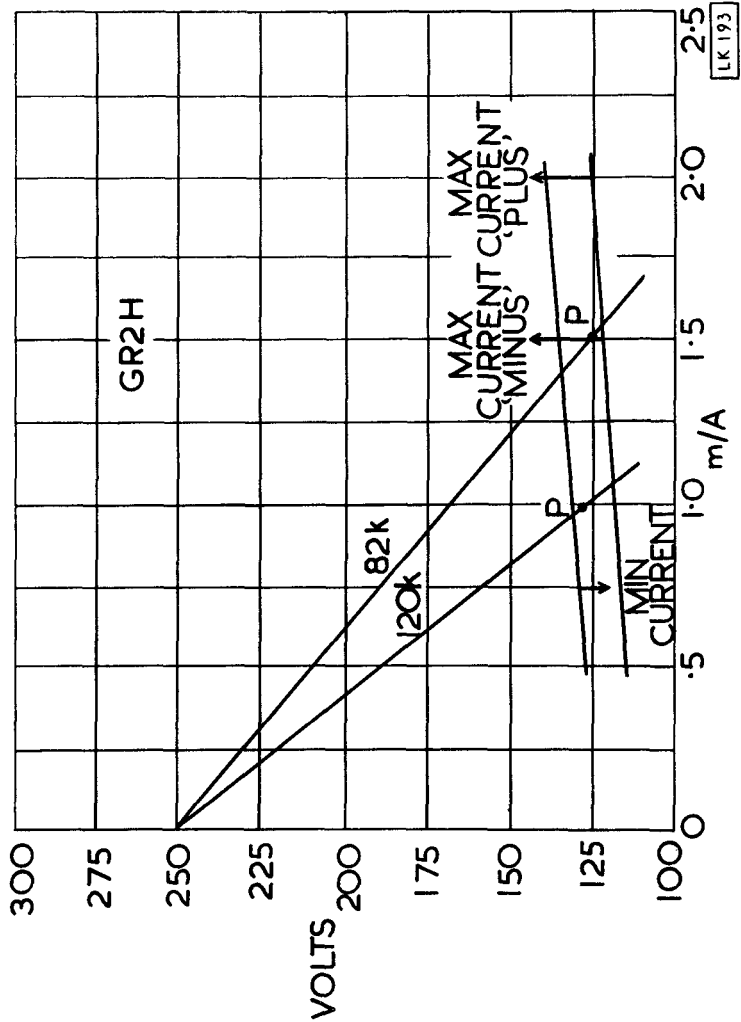
Pin 15 -

Note - All other pins are to be left unconnected.



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