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VACUUM-GAUGE TUBE

THERMOCOUPLE TYPE

DATA

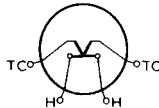
General:

Heater, for Thermocouple:

Voltage (Approx.)	1	ac or dc volts
Current	0.070	amp
Resistance of Thermocouple	5 approx.	ohms
Maximum Overall Length (with tubulation)		6-1/4"
Maximum Diameter		1-11/16"
Bulb		T-12
Tubulation		3/8" Diameter Hard Glass, Corning Code 772 Nonex

Mounting Position. Any
 Terminal Arrangement See Outline Drawing
 Terminal Connections:

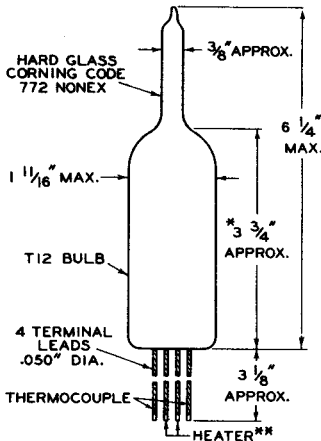
H - Heater



TC - Thermocouple

Calibration:

See next page.



* MEASURED FROM BULB END TO BULB-TOP LINE AS DETERMINED BY RING GAUGE OF 1/2" I.D.

** BROWN HEATER LEAD SHOULD BE CONNECTED TO POSITIVE TERMINAL OF DC HEATER SUPPLY. 92CS-68 15

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CALIBRATION CURVES

CURVE	HEATER		
	BROWN LEAD	UNMARKED LEAD	CURRENT AMP.
1	+	-	0.070 DC
2	-	+	0.070 DC
3	±	∓	0.070 RMS

GAS = DRY AIR
 TO CONVERT MM TO MICRONS,
 MULTIPLY VALUES BY 1000

