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T50R0-800-1E



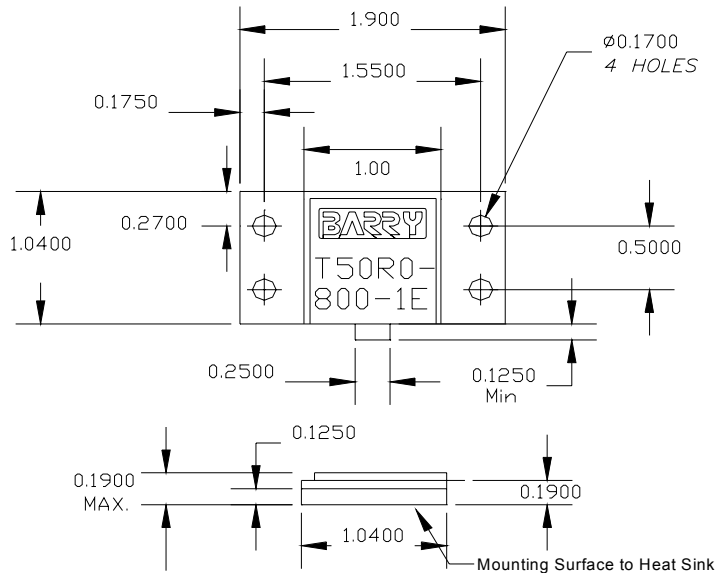
BeO POWER CHIP TERMINATION

Features:

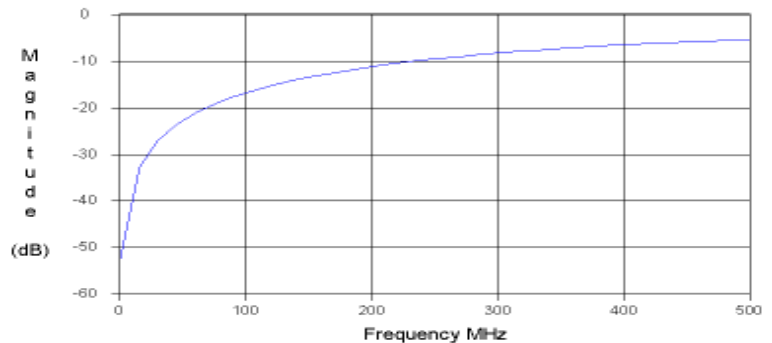
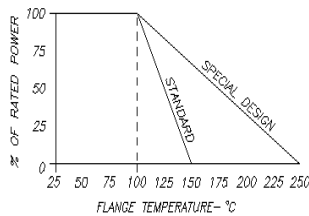
- ◆ BeO
- ◆ Brazed construction
- ◆ 800 Watt power rating
- ◆ DC - 100 MHz

General Description:

The T50R0-800-1E is a 50 Ohm flanged chip termination capable of dissipating 800 Watts while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 100 MHz.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		100	MHz
Input Return Loss	17 (1.32:1)			dB (VSWR)
Impedance	47.5	50	52.5	Ohms
Power Dissipation			800	Watts
Flange Temperature			100	°C

* Barry Industries reserves the right to change part number and or process without notification