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T50R0-100-22X



BeO FREE

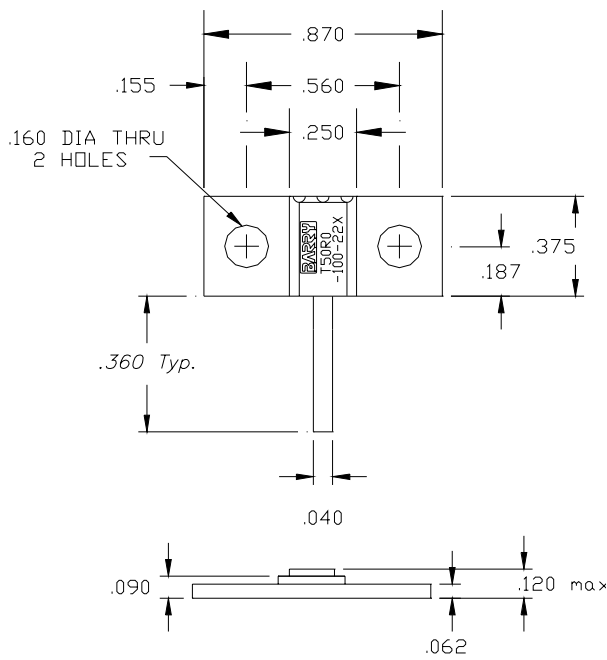
FLANGED TERMINATION

Features:

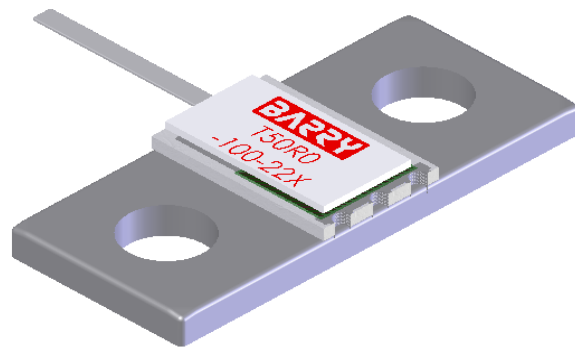
- ◆ BeO Free Material
- ◆ DC - 2 GHz Performance
- ◆ 100 Watt Input Power
- ◆ Flange Mount

General Description:

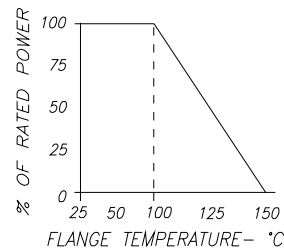
The T50R0-100-22X is a flanged 50 ohm, BeO FREE termination. It has an input power of 100 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 2 GHz.



Dimensions in inches
Tolerance $\pm .010$ unless
otherwise stated



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2	GHz
Return Loss	26			dB
Input Power			100	Watts
Resistance	47.5	50	52.5	Ohms
Flange Temperature			100	°C

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

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Barry Industries maintains an ISO 9001 Certified Quality Management System

Origination Date	Revision Date	Rev.
03/18/08	03/18/08	-