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T50R0-100-23X



BeO FREE

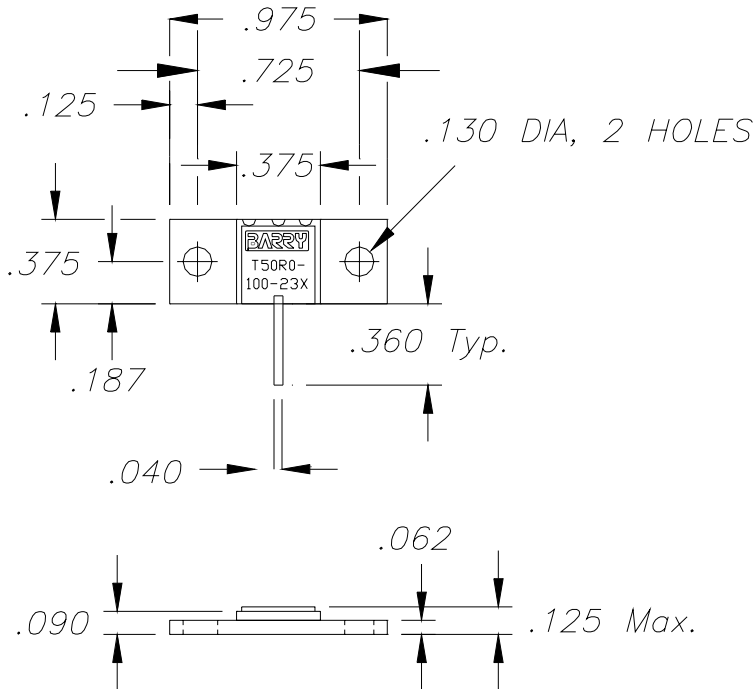
FLANGED TERMINATION

Features:

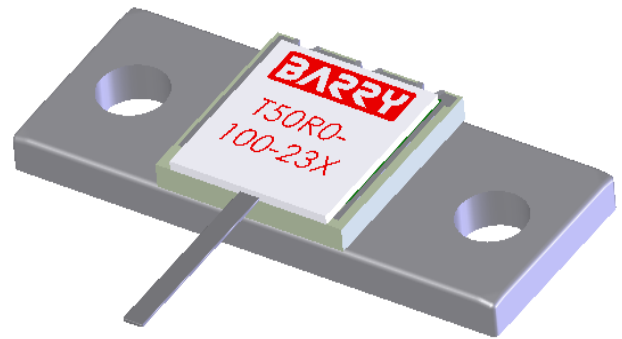
- ◆ BeO FREE Material
- ◆ DC- 2 GHz Performance
- ◆ 100 Watt Input Power
- ◆ Flange Mount

General Description:

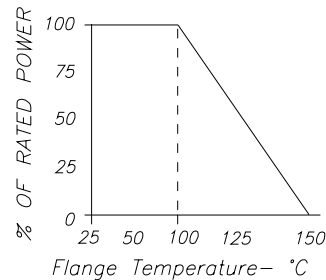
The T50R0-100-23X is a flanged 50 ohm, BeO FREE termination. It has an input power of 100 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 2 GHz.



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



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2	GHz
Input Return Loss	23			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.
04/02/08	04/02/08	-