

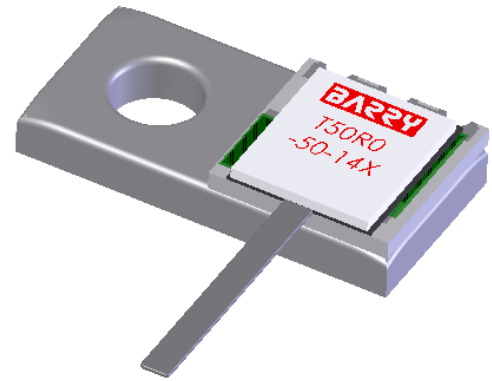
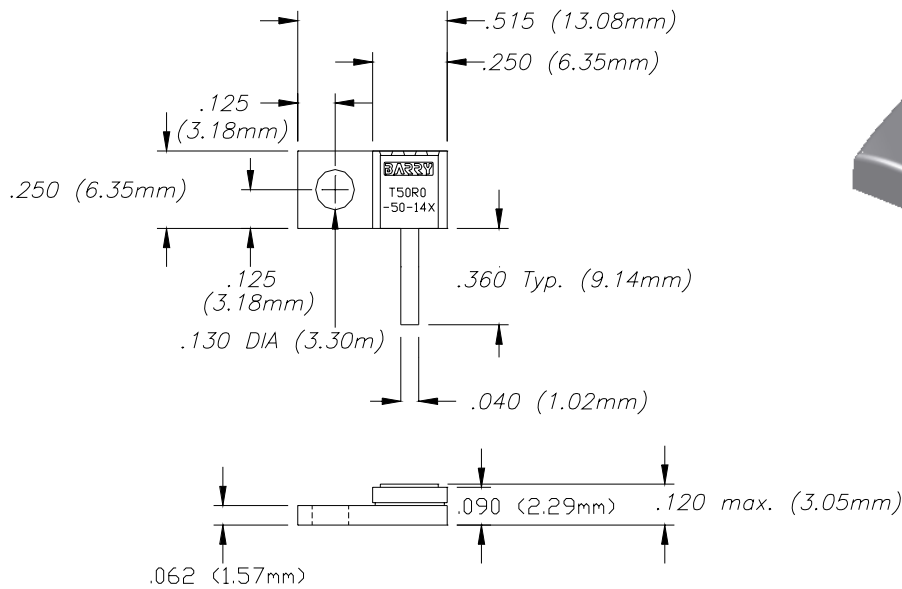
BeO FREE FLANGED TERMINATION

Features:

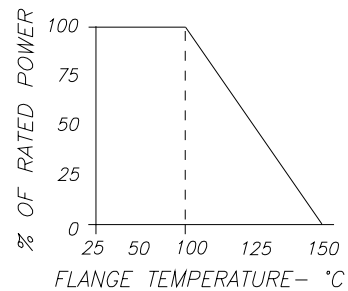
- ◆ BeO FREE Material
- ◆ DC - 5 GHz Performance
- ◆ 50 Watt Input Power
- ◆ Flange Mount

General Description:

The T50R0-50-14X is a flanged 50 ohm, BeO FREE termination. It has an input power of 50 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 5 GHz.



DERATING CURVE:



Dimensions in inches (mm)
Tolerance ± .010 (.254)
unless otherwise stated

Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		5	GHz
Input Return Loss	20			dB
Input Power			50	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.
04/11/08	04/11/08	-