

BeO FREE™

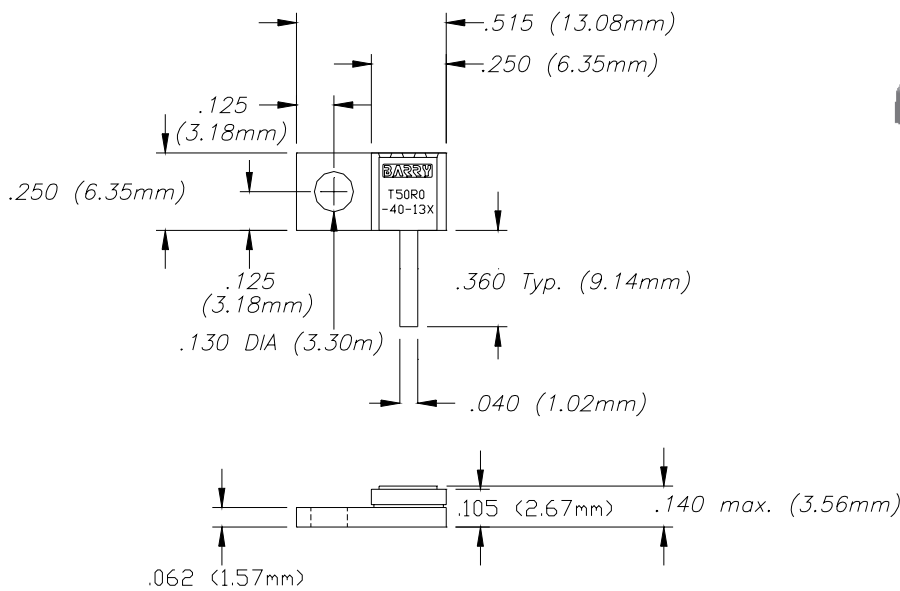
FLANGED TERMINATION

Features:

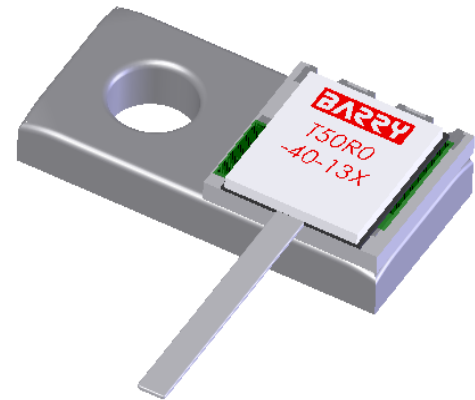
- ◆ BeO FREE™ material
- ◆ DC - 5 GHz Performance
- ◆ 40 Watt Input Power
- ◆ Flange Mount

General Description:

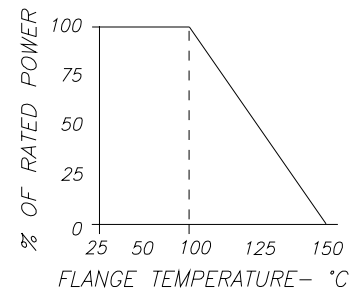
The T50R0-40-13X is a flanged 50 ohm, BeO FREE™ termination. It has in input power of 40 watts max, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 5 GHz.



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



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		5	GHz
Input Return Loss	20			dB
Input Power			40	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 is ISO 9001:2000 Certified by



Origination Date	Revision Date	Rev.
02/19/08	02/19/08	-