

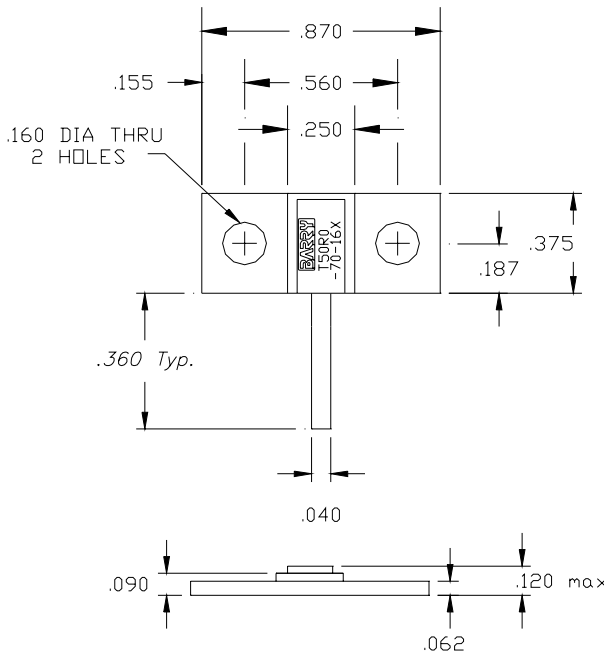
BeO FREE **FLANGED TERMINATION**

Features:

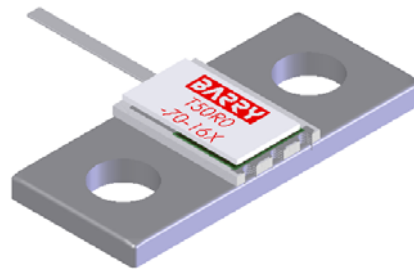
- ◆ BeO FREE Material
- ◆ DC - 2.75 GHz Performance
- ◆ 70 Watt Input Power
- ◆ Flange Mount

General Description:

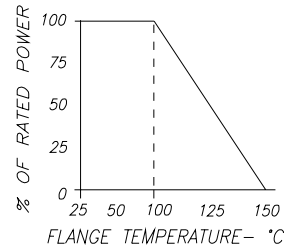
The T50R0-70-16X is a flanged 50 ohm, BeO FREE termination. It has an input power of 70 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 2.75 GHz.



*Dimensions in inches
Tolerance ± .010 unless
otherwise stated*



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2.75	GHz
Return Loss	25			dB
Input Power			70	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.

Origination Date	Revision Date	Rev.
04/11/08	04/11/08	-