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T50R0-20-18X



BeO

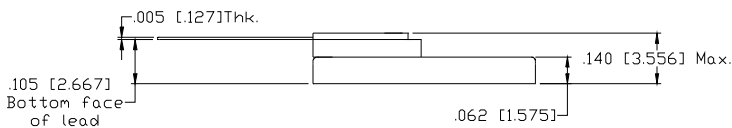
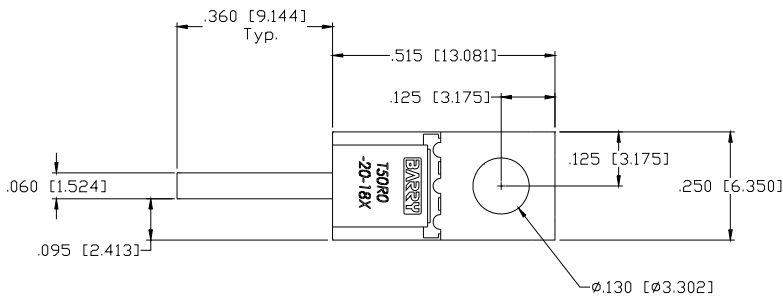
FLANGED TERMINATION

Features:

- ◆ BeO Material
- ◆ 20 Watt Power Rating
- ◆ DC - 6 GHz Performance
- ◆ Flange Mount

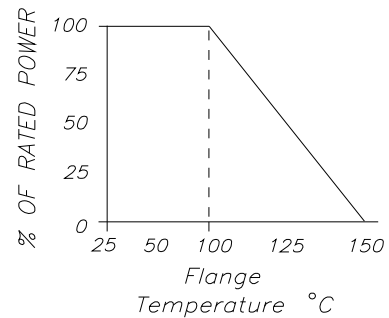
General Description:

The T50R0-20-18X is a flanged 50 ohm BeO termination. It has an input power rating of 20 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 6 GHz.



Dimensions in inches [mm]
Tolerance \pm .010 [.254]
unless otherwise stated

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		6	GHz
Input Return Loss	17			dB
Resistance	47.5	50	52.5	Ohms
Input Power			20	Watts
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.
12/14/07	10/06/11	B