

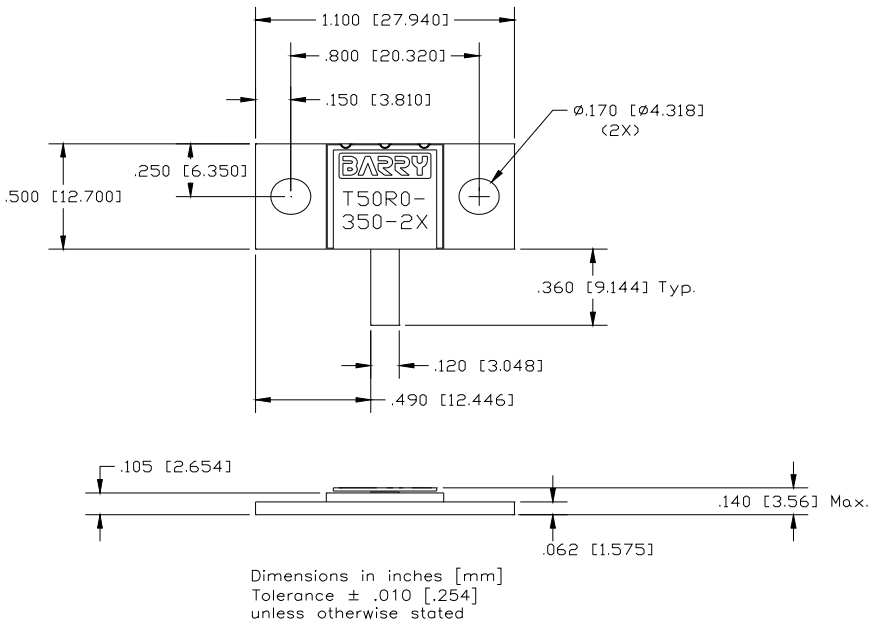
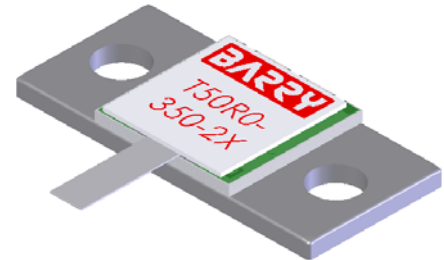
## BeO FLANGED TERMINATION

### Features:

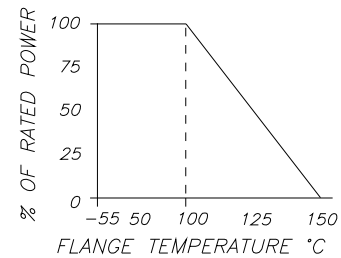
- ◆ BeO Material
- ◆ 350 Watt Input power
- ◆ DC - 1.4 GHz Performance
- ◆ Flange Mount

### General Description:

The T50R0-350-2X is a flanged BeO, 50 ohm termination. It has an input power of 350 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 1.4 GHz.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		1.4	GHz
Return Loss	20			dB
Input Power			350	Watts
Pulsed Condition 300 milliseconds 1% Duty			3000	Watts
Pulsed Condition 300 milliseconds 10% Duty			2500	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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