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# D04Z-50R0J99-01C36-X



## BeO

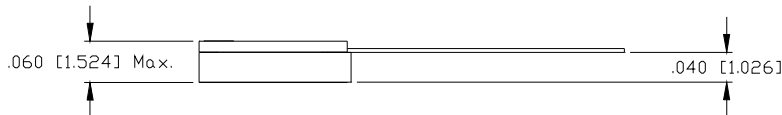
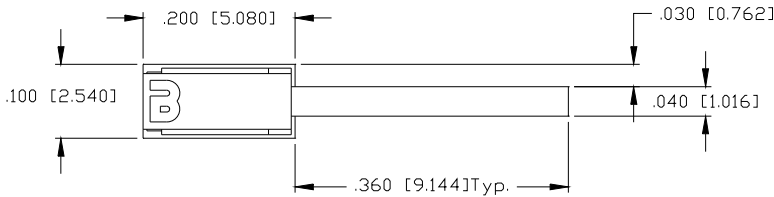
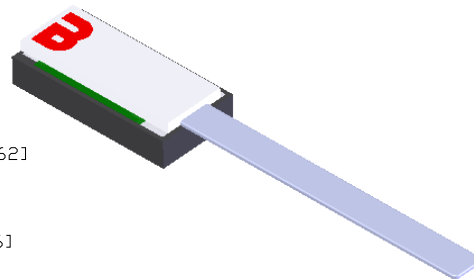
## LEADED TERMINATION

### Features:

- ◆ BeO Material
- ◆ DC-2 GHz Performance
- ◆ 30 Watt Input Power
- ◆ Solder Mountable

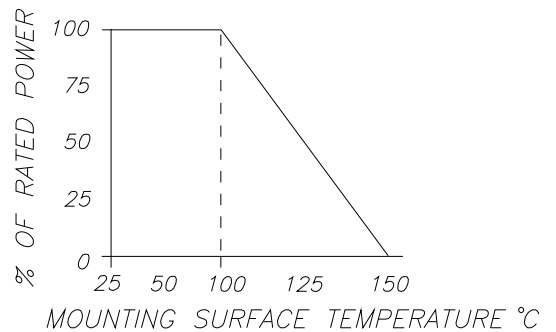
### General Description:

The D04Z-50R0J99-01C36-X is a leaded 50 ohm, BeO termination. It has an input power of 30 watts max, while maintaining a constant mounting surface temperature of 100°C. It offers a frequency range from DC to 2 GHz.



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

### DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2	GHz
Input Return Loss	20			dB
Input Power			30	Watts
Resistance	47.5	50	52.5	Ohms
Mounting Surface 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.
02/12/08	06/02/10	A