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# D07Z-50R0J99-03C36-X



## BeO

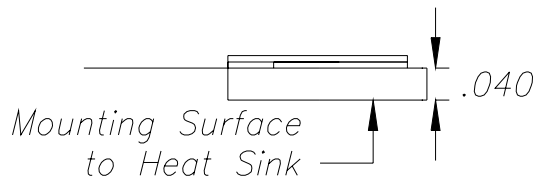
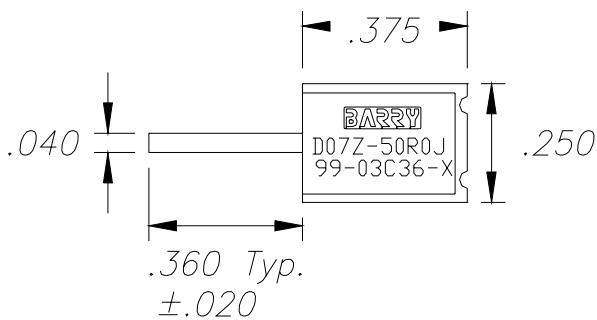
## LEADED TERMINATION

### Features:

- ◆ BeO Material
- ◆ DC - 4 GHz Performance
- ◆ 150 Watt Input Power
- ◆ Solder Mountable

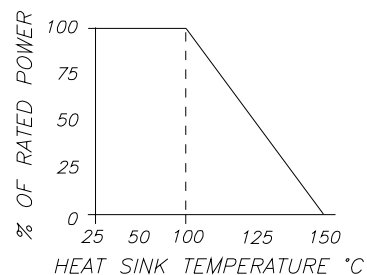
### General Description:

The D07Z-50R0J99-03C36-X is a leaded 50 ohm, BeO termination. It has an input power of 150 watts max, while maintaining a constant mounting surface temperature of 100°C. It offers a frequency range from DC - 4 GHz.



Dimensions in inches  
Tolerance  $\pm .010$  unless otherwise stated

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		4	GHz
Input Return Loss	20			dB
Input Power			150	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.
02/19/08	02/19/08	-