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D06Z-50R0J99-00C36-X



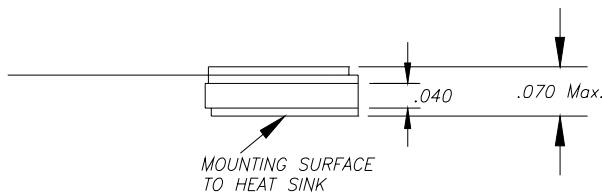
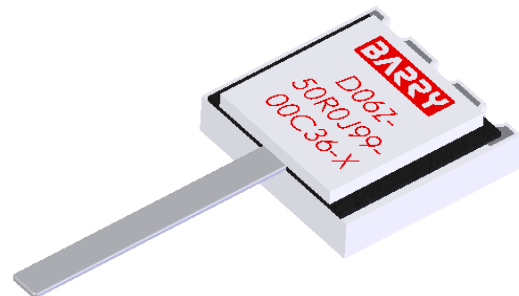
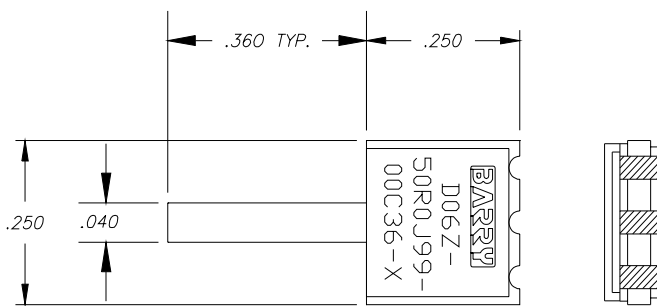
BeO LEADED TERMINATION

Features:

- ◆ BeO Material
- ◆ DC - 8.4 GHz Performance
- ◆ 100 Watt Input Power
- ◆ Solder Mountable

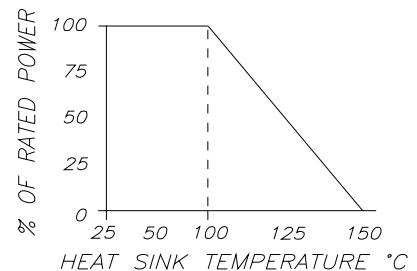
General Description:

The D06Z-50R0J99-00C36-X is a leaded 50 ohm, BeO termination. It has an input power of 100 watts max, while maintaining a constant surface mount temperature of 100°C. It offers a frequency range from DC to 8.4 GHz.



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

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		8.4	GHz
Input Return Loss (DC - 6 GHz) (6 - 8.4 GHz)	20.8 12.7			dB dB
Input Power			100	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.

Barry Industries, Inc., 60 Walton St., Attleboro, MA 02703 T: 508-226-3350 F: 508-226-3317 E-mail: sales@barryind.com
Barry Industries maintains an ISO 9001 Certified Quality Management System

Origination Date	Revision Date	Rev.
02/19/08	02/19/08	-