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D06Z-50R0J2T-04C36-X



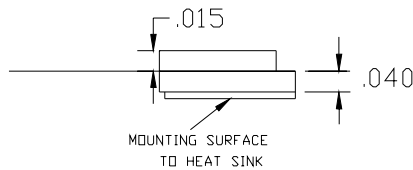
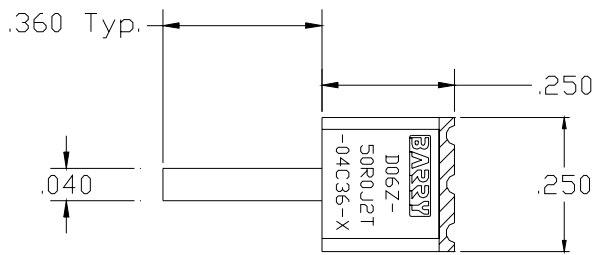
ALUMINUM NITRIDE LEADED TERMINATION

Features:

- ◆ Aluminum Nitride Material
- ◆ DC - 2.5 GHz Performance
- ◆ 150 Watt Input power
- ◆ Solder Mountable

General Description:

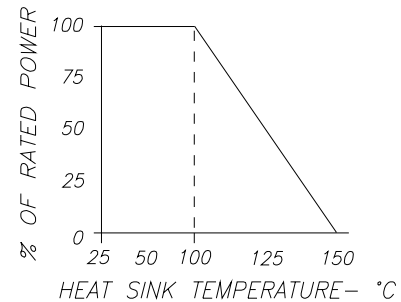
The D06Z-50R0J2T-04C36-X is a leaded, 50 ohm Aluminum Nitride termination. It has an input power of 150 watts, while maintaining a constant mounting surface temperature of 100°C. It offers a frequency range from DC to 2.5 GHz.



MOUNTING SURFACE TO HEAT SINK

Dimensions in inches
Tolerance ± .010
unless otherwise stated

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2.5	GHz
Input Return Loss	23			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.
03/30/05	04/18/08	B