

Aluminum Nitride

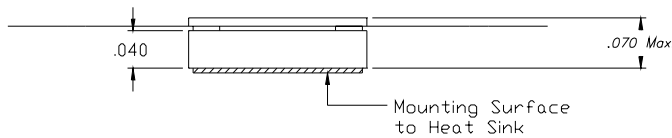
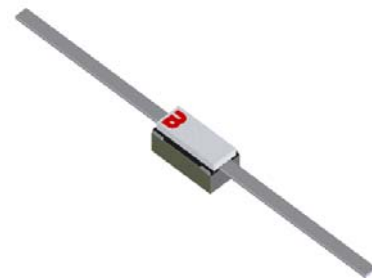
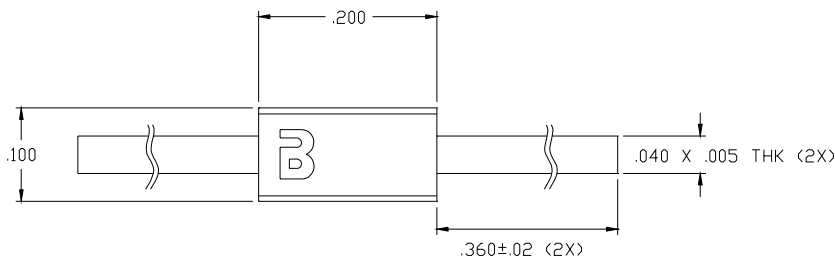
LEADED RESISTOR

Features:

- ◆ AIN material
- ◆ 20 Watt power handling
- ◆ Surface mount

General Description:

The K04Z-XXXX*G2T-02C36-X is a leaded Aluminum Nitride resistor. It offers an input power of 20 Watts max while maintaining a mounting surface temperature of 100°C.



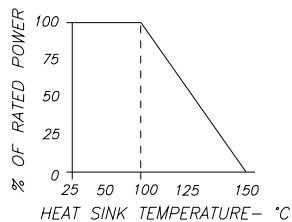
* XXXX

Ohms

0.5.....R500
 1.....1R00
 10.....10R0
 50.....50R0
 100....1000
 150....1500
 1K.....1001

Sample Part Number:
 K04Z-50R0G2T-02C36-X
 (50 Ohms)

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Input Power			20	Watts
Resistance		+/- 2%		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.
07/11/07	11/1/07	A