

Aluminum Nitride

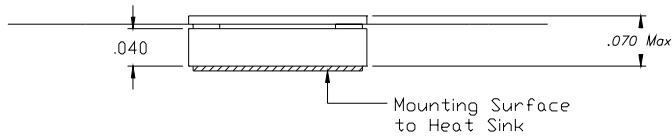
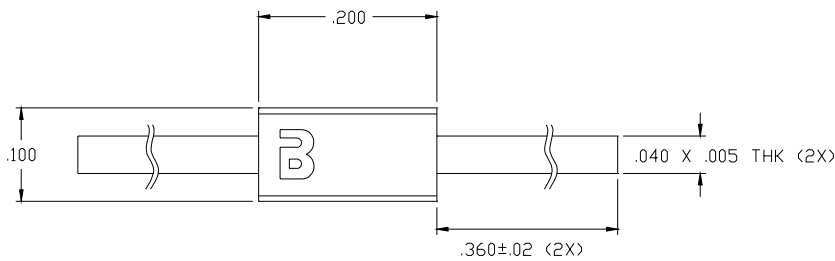
LEADED RESISTOR

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.

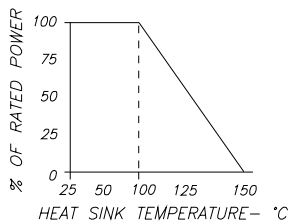


* XXXX
Ohms

- 0.5.....R 500
- 11R 00
- 1010R 0
- 5050R 0
- 1001000
- 1501500
- 1K1001

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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Origination Date	Revision Date	Rev.
07/11/07	11/1/07	A