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# A01Z-50R0J96-01A36-Y



## BeO

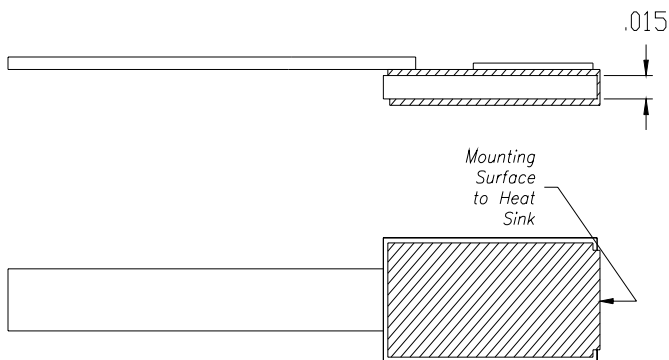
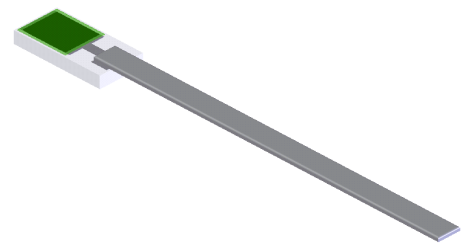
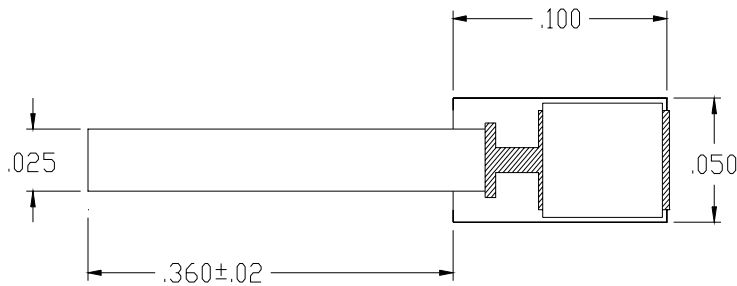
## TERMINATION

### Features:

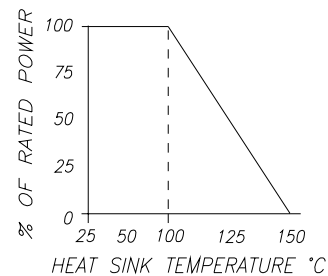
- ◆ BeO material
- ◆ DC-18 GHz performance
- ◆ 20 Watt Input power
- ◆ Solder mountable

### General Description:

The A01Z-50R0J96-01A36-Y is a 50 Ohm leaded solder mountable BeO termination with an input power of 20 Watts while maintaining a heat sink temperature of 100°C and a frequency range from DC - 18 GHz.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		18	GHz
Resistance	47.5	50	52.5	Ohms
Input Power			20	Watts
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.
05/08/07	05/08/07	-