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# R1000-40-13X



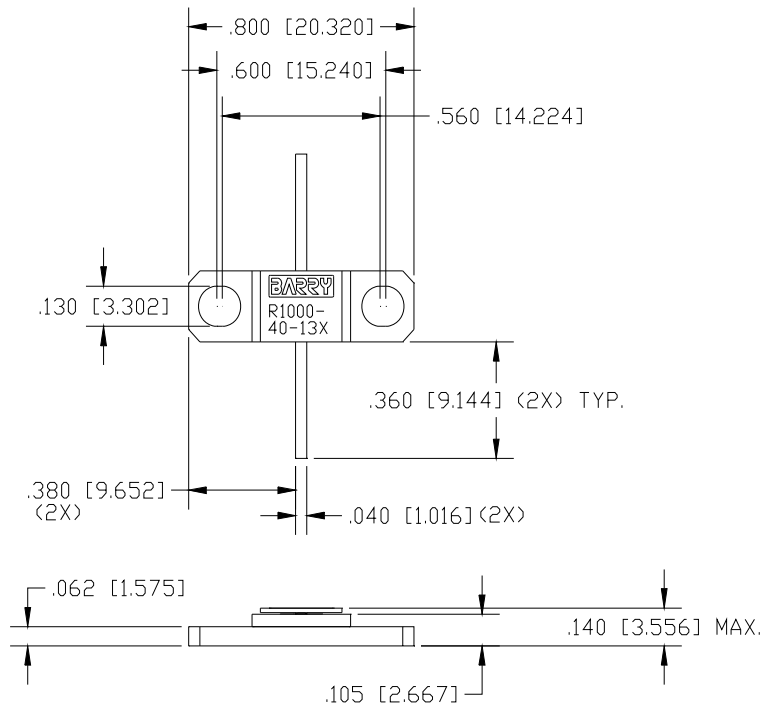
## BeO FLANGED RESISTOR

### Features:

- ◆ BeO Material
- ◆ 40 Watt Input Power
- ◆ Flange Mount

### General Description:

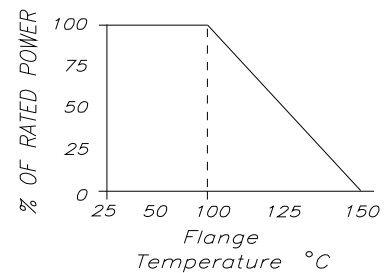
The R1000-40-13X is a flanged 100 ohm BeO resistor. It has an input power rating of 40 watts while maintaining a constant flange temperature of 100°C.



Dimensions in inches [mm]  
Tolerance ± .010 [.254]  
unless otherwise stated



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Power			40	Watts
Resistance	95	100	105	Ohms
Capacitance		.54		pF
Flange Temperature			100 150 (10% Power)	°C

Barry Industries reserves the right to change part number and or process without notification.

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Barry maintains an ISO 9001 Certified Quality Management System

Origination Date	Revision Date	Rev.
10/09/12	10/09/12	-