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R1000-50-12X



BeO

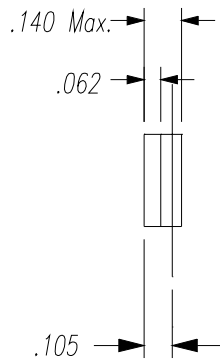
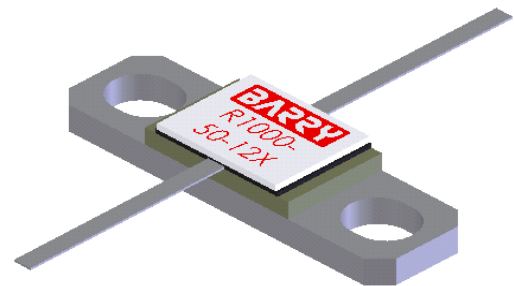
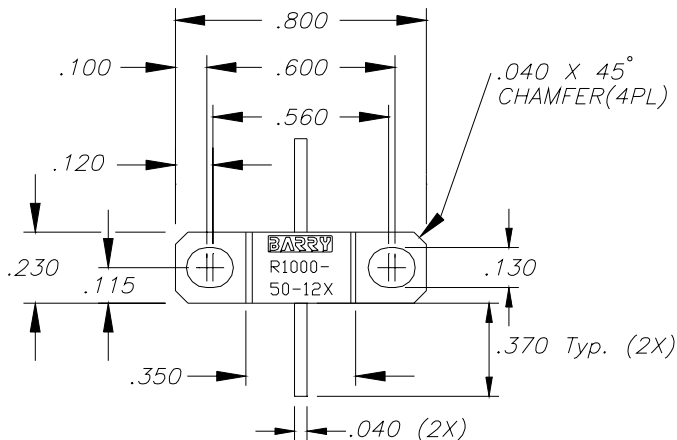
FLANGED RESISTOR

Features:

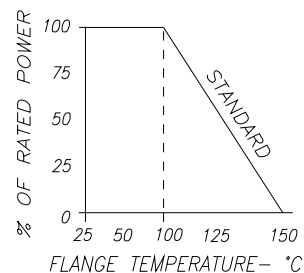
- ◆ BeO material
- ◆ 50 Watt power handling
- ◆ Flange mount

General Description:

The R1000-50-12X is a 100 Ohm BeO leaded resistor mounted onto a flange. It offers a power rating of 100 Watts max while maintaining a flange temperature of 100°C.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Power			50	Watts
Resistance	95	100	105	Ohm
Capacitance (at 1 MHz)		1.42		pF
Flange 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.
03/01/07	03/26/07	A