

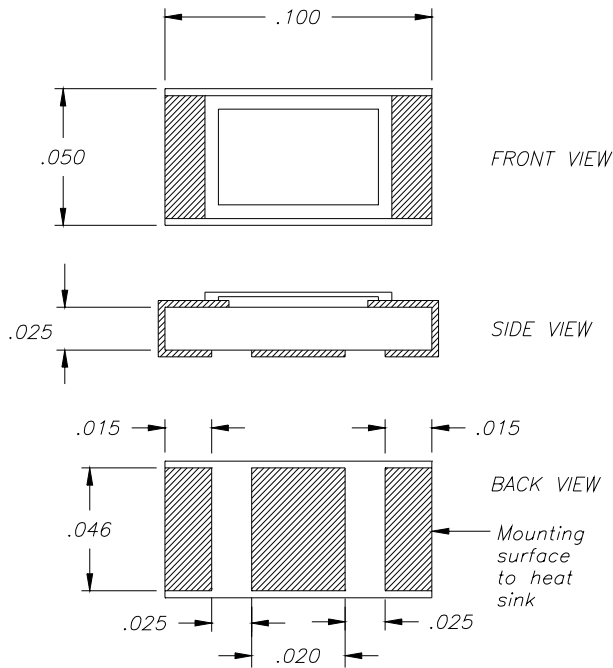
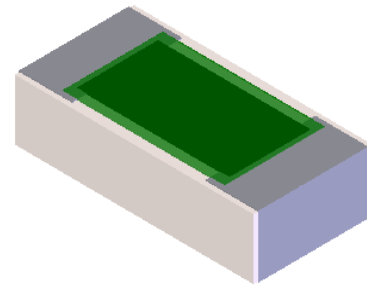
BeO SURFACE MOUNT RESISTOR

Features:

- ◆ BeO Material
- ◆ 8 Watts Input Power
- ◆ Surface Mountable

General Description:

The RY1005CT-XXXX*JN-98 is a BeO surface mount resistor, with a matte tin over nickel over silver finish. Its compact design is ideal for miniature electronic assemblies.



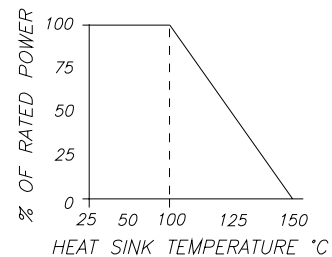
Dimensions in inches
Tolerance $\pm .010$ unless otherwise stated

*XXXX

- Ohms
- 0.5....R500
 - 11R00
 - 10....10R0
 - 50....50R0
 - 100...1000
 - 150...1500
 - 1K....1001
 - 10K...1002
 - 100K.1003
 - 470K.4703
 - 1M....1004

Sample part number:
RY1005CT-50R0JN-98

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Input Power			8	Watts
Resistance		+/- 5%		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.
7/31/07	01/28/08	A