

BeO

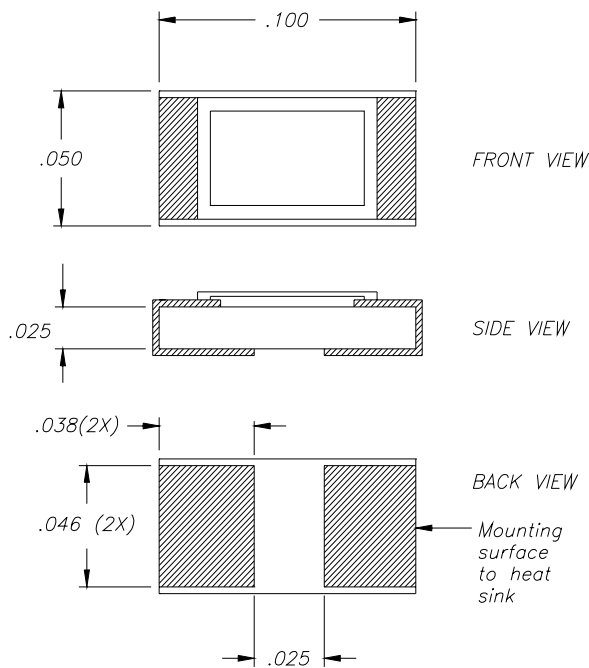
SURFACE MOUNT RESISTOR

Features:

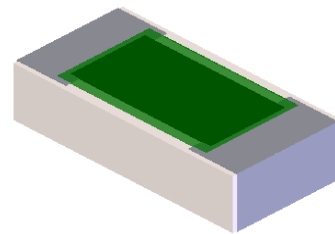
- ◆ BeO Material
- ◆ 8 Watts Input Power
- ◆ Surface Mountable

General Description:

The RE1005CT-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.



Dimension in inches
Tolerance $\pm .005$
unless otherwise stated



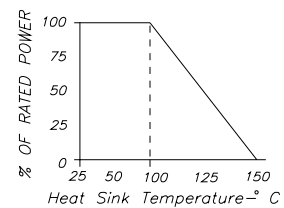
*XXXX

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:
RE1005CT-50R0JN-98

DERATING CURVE:



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