



RS2010CT-XXXX*GN-99-02



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BeO

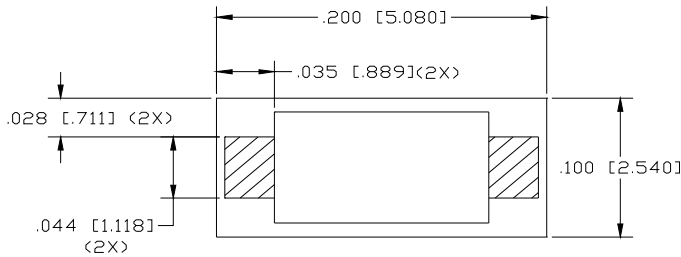
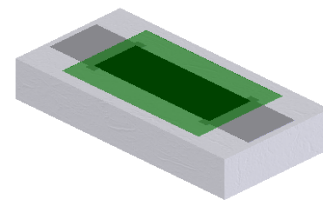
CHIP RESISTOR

Features:

- ◆ BeO Material
- ◆ 30 Watt Input Power
- ◆ Flip Chip Configuration
- ◆ CT - Matte Tin over Nickel over Silver
- ◆ Solder Mountable

General Description:

The RS2010CT-XXXX*GN-99-02 is a BeO flip chip resistor. It has an input power of 30 watts, while maintaining a constant mounting surface temperature of 100°C. Its compact size is ideal for miniature electronic components.

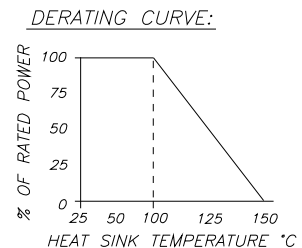


Dimensions in inches [mm]
Tolerance $\pm .005$ [.127]
unless otherwise stated

Input/Output terminals
serve as mounting surface
for heat transfer.

* XXXX = Resistance Value in Ohms
.5 - 1Mohm available
Sample Part Number = RS2010CT-50R0GN-99-02

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



Parameter	Min.	Typ.	Max.	Units
Input Power			30	Watts
Resistance		+/- 2%		Ohms
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.
12/23/08	12/23/08	-