

SURFACE MOUNT RESISTOR

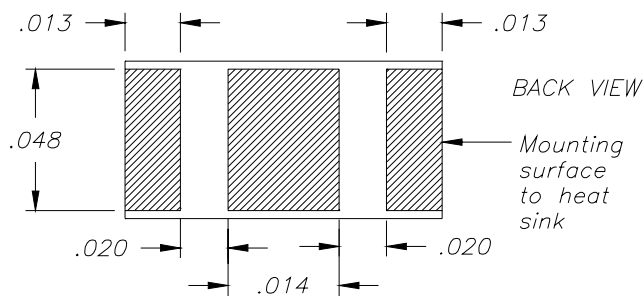
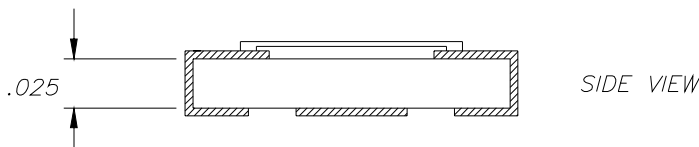
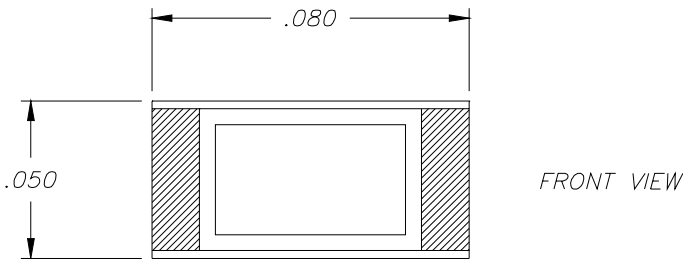
Features:

- ◆ Surface Mount
- ◆ BeO or **BeO FREE™**
- ◆ .5 to 1 Megohm available



General Description:

The RY0805CT-XXXX*JN-AA** is a 50 Ohms standard surface mount resistor (.5 to 1 Megohm available). Its compact design is ideal for miniature electronic assemblies. It is available in BeO or BeO FREE™.

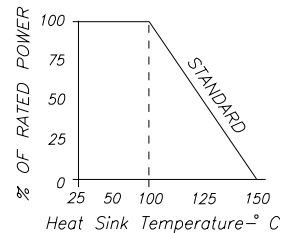


* XXXX - **AA
 Ohms Thickness and Material
 0.5...0R50 -83 - .025" BeO FREE™
 1.....1R00 -98 - .025" BeO

Sample part number:
RY0805CT-50R0JN-98

100...1000
150...1500
1K....1001
10K...1002
100K.1003
470K.4703
1M....1004

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Power Dissipation BeO			5	WATTS
Power Dissipation BeO FREE™			1	WATTS
Heat Sink Temperature			100	°C

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

Barry Industries, Inc., 60 Walton St., Attleboro, MA 02703 T: 508-226-3350 F: 508-226-3317 E-mail: sales@barryind.com