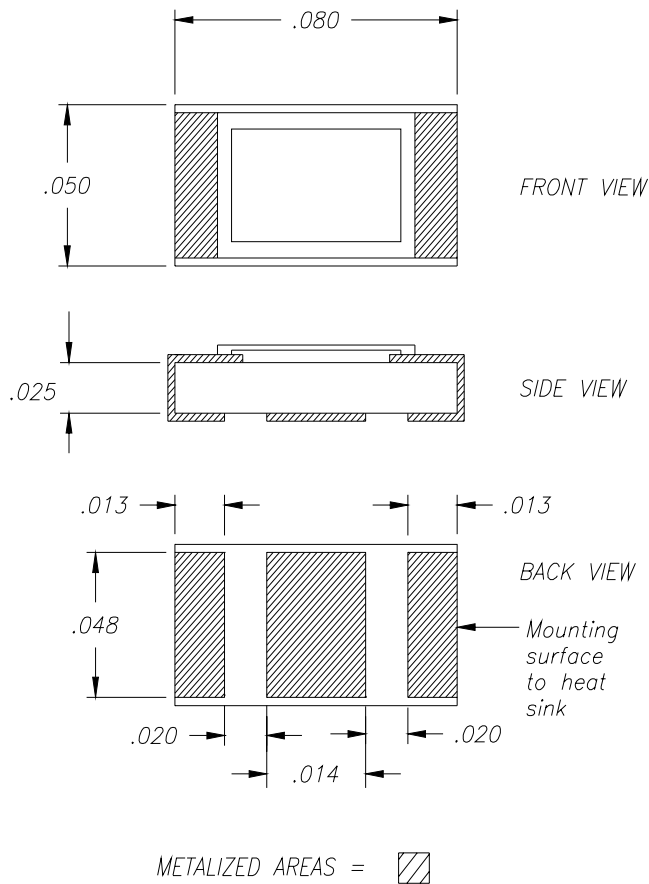


Aluminum Nitride

Surface Mount Resistor

Features:

- ◆ AIN Material
- ◆ Surface Mount
- ◆ .5 to 1 Megohm available



General Description:

The RY0805CT-XXXX*JN-2S is a 50 Ohm standard surface mount resistor. Its compact design is ideal for miniature electronic assemblies. Other resistance values also available, please see below for ordering options.



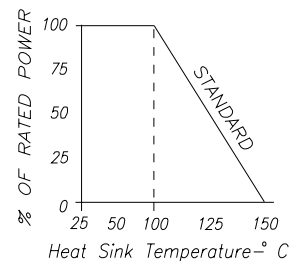
* XXXX

Ohms

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

Sample part number:
RY0805CT-50R0JN-2S

DERATING CURVE:



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

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