

Aluminum Nitride

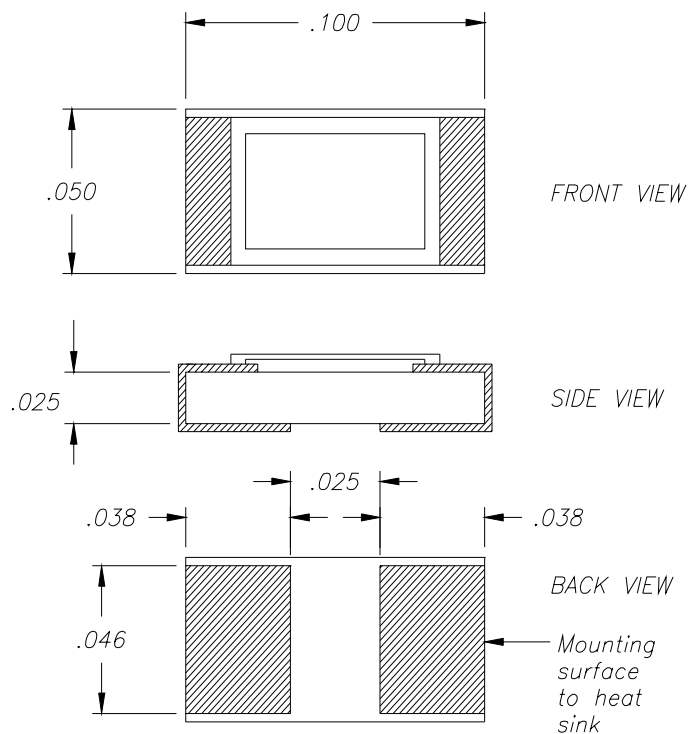
SURFACE MOUNT RESISTOR

Features:

- ◆ AIN material
- ◆ 8 Watt power rating
- ◆ Surface Mount

General Description:

The RE1005CT-XXXX*JN-2S is a 50 Ohm standard surface mount resistor. Its compact design is ideal for miniature electronic assemblies. Other resistance values available, please see below for ordering options.

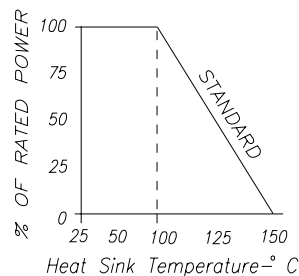


*XXXX

Ohms

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

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Power Dissipation			8	WATTS
Heat Sink Temperature			100	°C