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ATC2010CT-0400JN-93



Alumina

4 dB

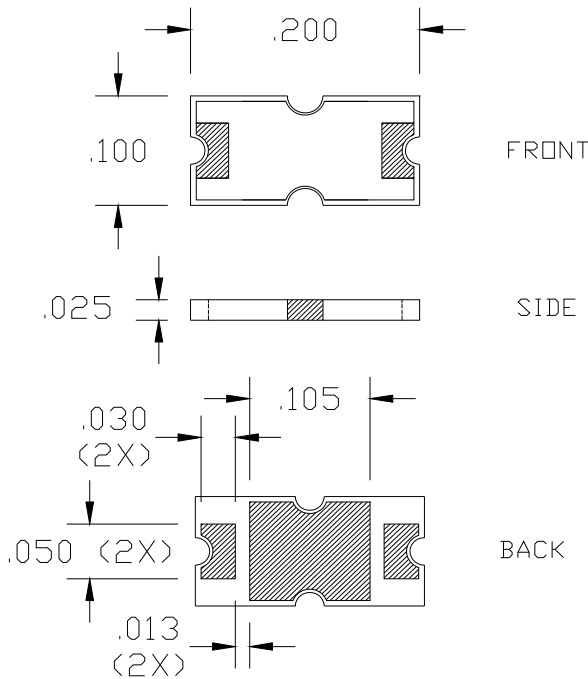
CHIP ATTENUATOR

Features:

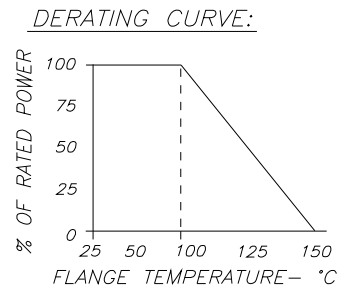
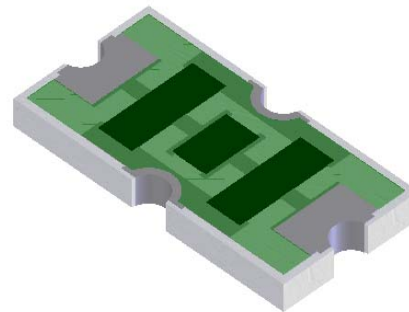
- ◆ Alumina Material
- ◆ DC - 3 GHz Performance
- ◆ 5 Watt Input Power
- ◆ CT = Matte Tin over Nickel over Silver
- ◆ Solder Mountable

General Description:

The ATC2010CT-0400JN-93 is a 4 dB Alumina chip attenuator. It has an input power of 5 watts, while maintaining a constant mounting surface temperature of 100°C. It offers a frequency range from DC to 3 GHz.



Dimensions in inches
Tolerance $\pm .010$
unless otherwise stated



Parameter	Min.	Typ.	Max	Units
Frequency Range	DC		3	GHz
Attenuation	3.5	4.0	4.5	dB
Input Return Loss	20			dB
Output Return Loss	20			dB
Input Power			5	Watts
Mounting Surface Temperature			100 150 (0% Power)	°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.
11/15/04	02/04/13	D