



WWW.BARRYIND.COM

ATC2010CT-1000JN-93



Alumina

10 dB

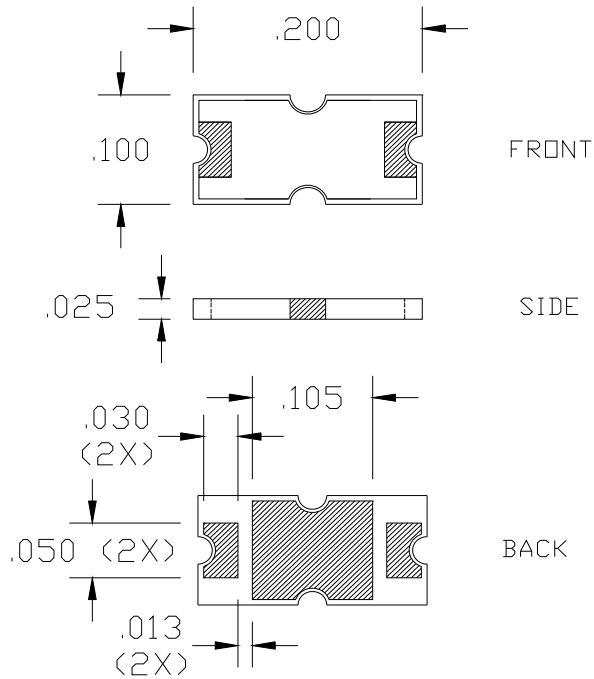
CHIP ATTENUATOR

Features:

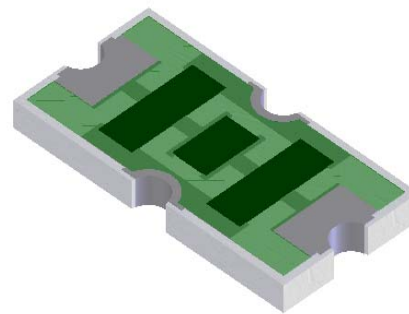
- ♦ Alumina Material
- ♦ DC - 5 GHz Performance
- ♦ 5 Watt Input Power
- ♦ CT= Matte Tin over Nickel over Silver
- ♦ Solder Mountable

General Description:

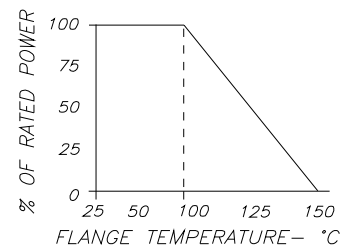
The ATC2010CT-1000JN-93 is a 10 dB Alumina chip attenuator. It has an input power of 5 watts, while maintaining a constant mounting surface temperature of 100°C. It offers a frequency range from DC to 5 GHz.



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



DERATING CURVE:



Parameter	Min.	Typ.	Max	Units
Frequency Range	DC		5	GHz
Attenuation	9	10	11	dB
Input Return Loss	20			dB
Output Return Loss	20			dB
Input Power			5	Watts
Mounting Surface 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: ABSales@Vishay.com

Barry Industries maintains an ISO 9001 Certified Quality Management System

Origination Date	Revision Date	Rev.
11/15/04	08/05/08	D