



WWW.BARRYIND.COM

AA0200-10-3X



Aluminum Nitride

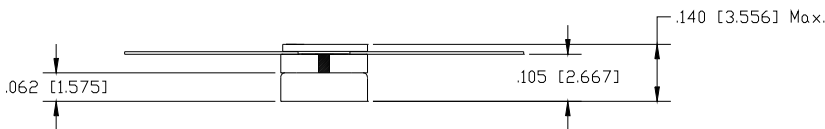
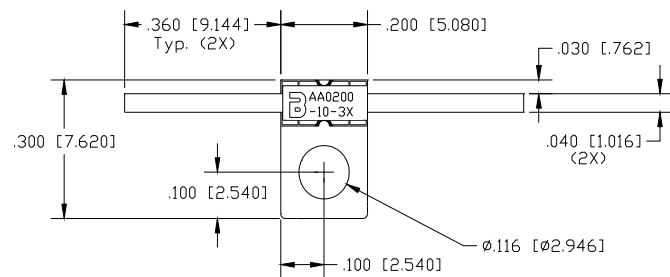
2dB FLANGED ATTENUATOR

Features:

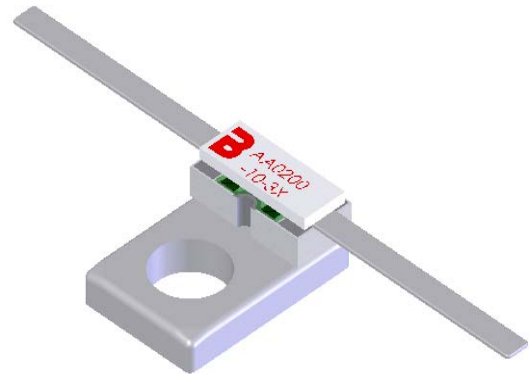
- ◆ Aluminum Nitride Material
- ◆ DC - 4 GHz Performance
- ◆ 10 Watt Input Power
- ◆ Flange Mount

General Description:

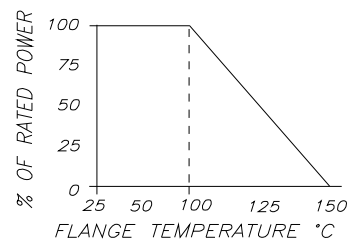
The AA0200-10-3X is a 2 dB, Aluminum Nitride flanged attenuator. It has an input power rating of 10 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range of DC to 4 GHz.



Dimensions in inches [mm]
Tolerance ± .010 [.254]
unless otherwise stated



DERATING CURVE:



Parameter	Min.	Typ.	Max	Units
Frequency Range	DC		4	GHz
Attenuation	1.5	2	2.5	dB
Input Return Loss	18			dB
Output Return Loss	18			dB
Input Power			10	Watts
Flange 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

Barry Industries maintains an ISO 9001 Certified Quality Management System

Origination Date	Revision Date	Rev.
09/29/08	06/16/10	B