

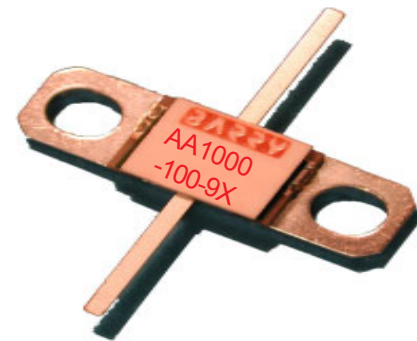
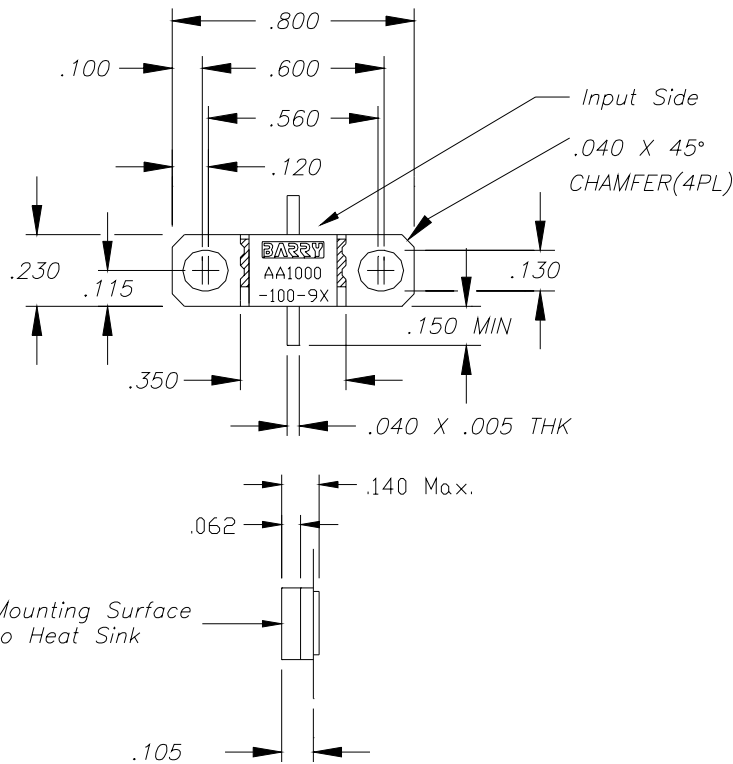
Aluminum Nitride 10 dB FLANGED ATTENUATOR

Features:

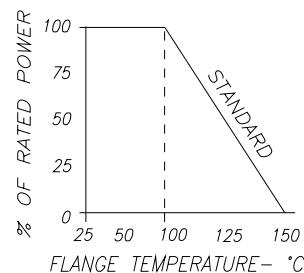
- ◆ AIN material
- ◆ 100 Watt power handling
- ◆ Flange mount

General Description:

The AA1000-100-9X is a 10 dB leaded attenuator mounted onto a flange. It offers a power rating of 100 Watts max while maintaining a flange temperature of 100°C. It has a frequency range from DC- 2.0 GHz.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2	GHz
Input Return Loss	20			dB
Output Return Loss	20			dB
Attenuation	9	10	11	dB
Power Dissipation			100	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.
10/19/06	10/19/06	-