

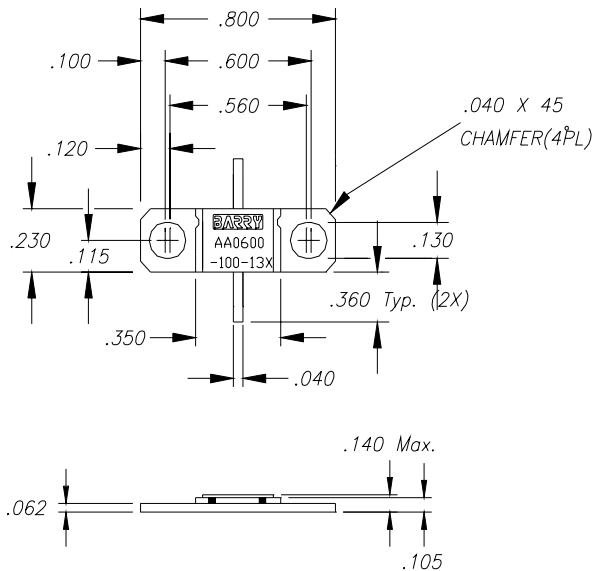
Aluminum Nitride 6 dB FLANGED ATTENUATOR

Features:

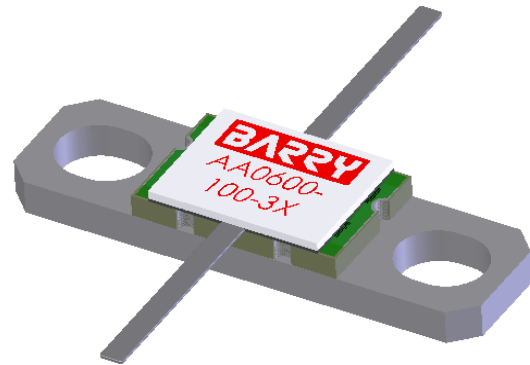
- ◆ Aluminum Nitride Material
- ◆ DC - 2.5 GHz Performance
- ◆ 100 Watt Input Power
- ◆ Flange Mount

General Description:

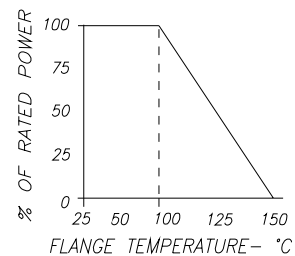
The AA0600-100-13X is a flanged 6 dB, Aluminum Nitride attenuator. It has an input power of 100 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 2.5 GHz.



Dimensions in inches
Tolerance $\pm .010$
unless otherwise stated
Unit can be mounted
in either direction



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2.5	GHz
Attenuation	5	6	7	dB
Input Return Loss	22			dB
Output Return Loss	22			dB
Input Power			100	WATTS
Flange Temperature			100	°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.
04/25/08	05/22/08	A