

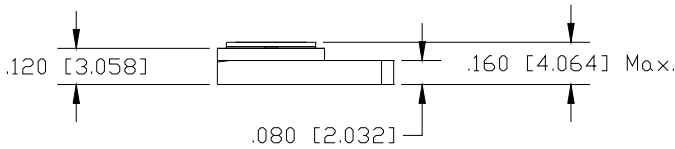
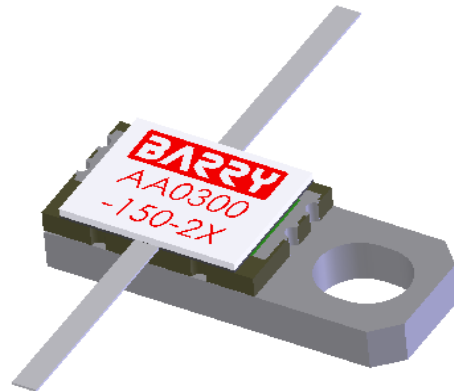
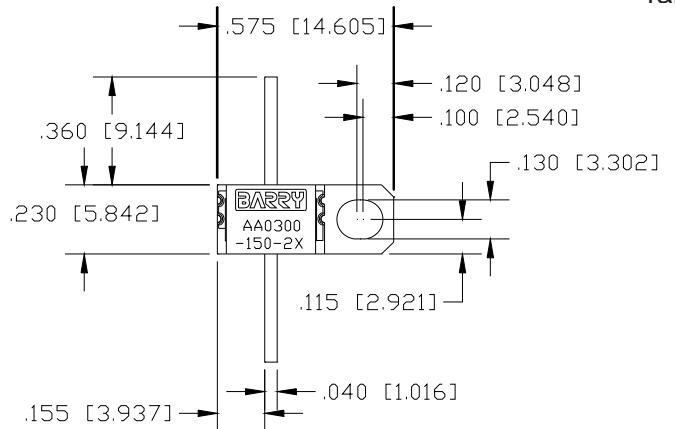
Aluminum Nitride 3 dB FLANGED ATTENUATOR

Features:

- ◆ Aluminum Nitride Material
- ◆ DC - 2.0 GHz Performance
- ◆ 150 Watt Input Power
- ◆ Flange Mount

General Description:

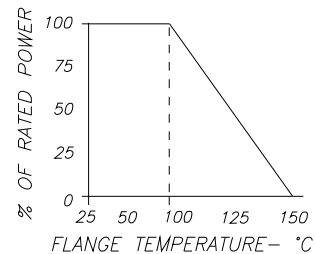
The AA0300-150-2X is a flanged 3 dB Aluminum Nitride attenuator. It has an input power rating of 150 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 2.0 GHz.



Dimensions in inches [mm]
Tolerance $\pm .010$ [.254]
unless otherwise stated

UNIT MAY BE MOUNTED
IN EITHER DIRECTION

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2	GHz
Input Return Loss	15			dB
Output Return Loss	15			dB
Attenuation	2	3	4	dB
Input Power			150	Watts
Flange Temperature			100	°C

Barry Industries reserves the right to change part number and or process without notification.