

BeO

1 dB

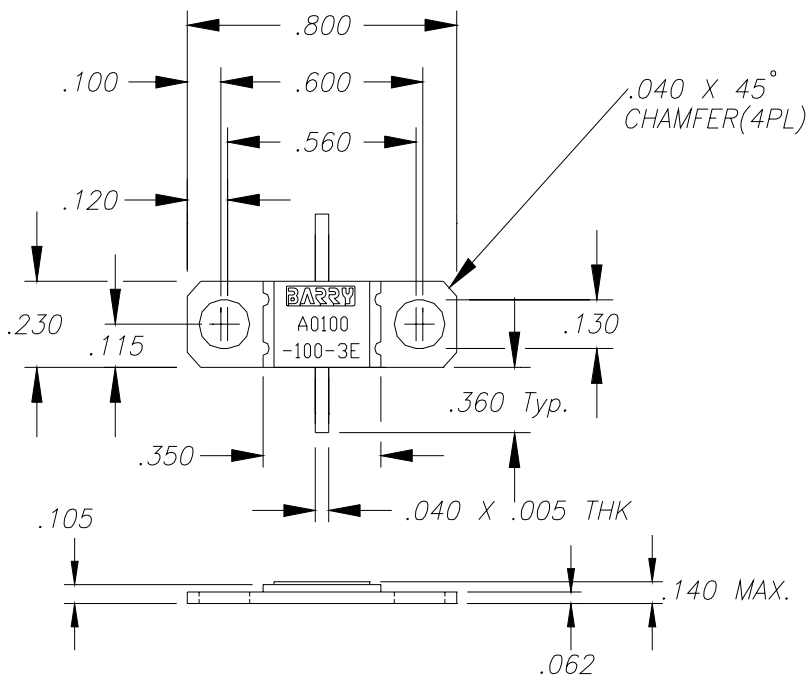
FLANGED ATTENUATOR

Features:

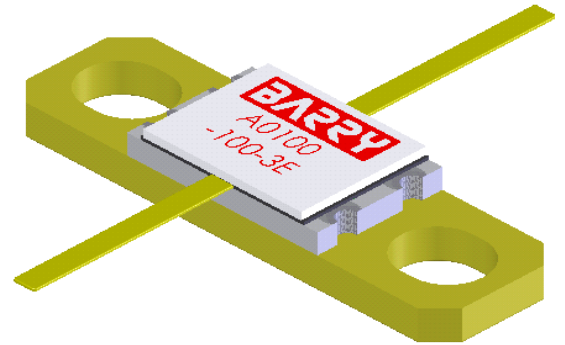
- ◆ BeO Material
- ◆ DC - 2.5
- ◆ 100 Watt Input Power
- ◆ Brazed Construction
- ◆ Flange Mount

General Description:

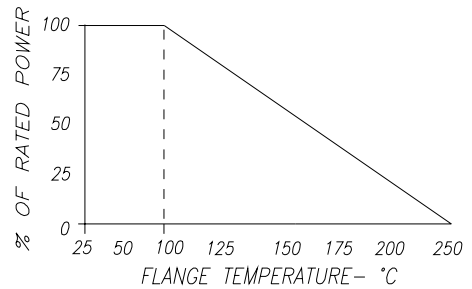
The A0100-100-3E is a flanged 1dB BeO attenuator. It has an input power 100 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC- 2.5 GHz.



Dimensions in inches
Tolerance ± .010
unless otherwise stated



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2.5	GHz
Input Return Loss	20			dB
Output Return Loss	20			dB
Attenuation		1	2	dB
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 is ISO 9001:2000 Certified by



Origination Date	Revision Date	Rev.
01/03/08	01/03/08	-