

## BeO

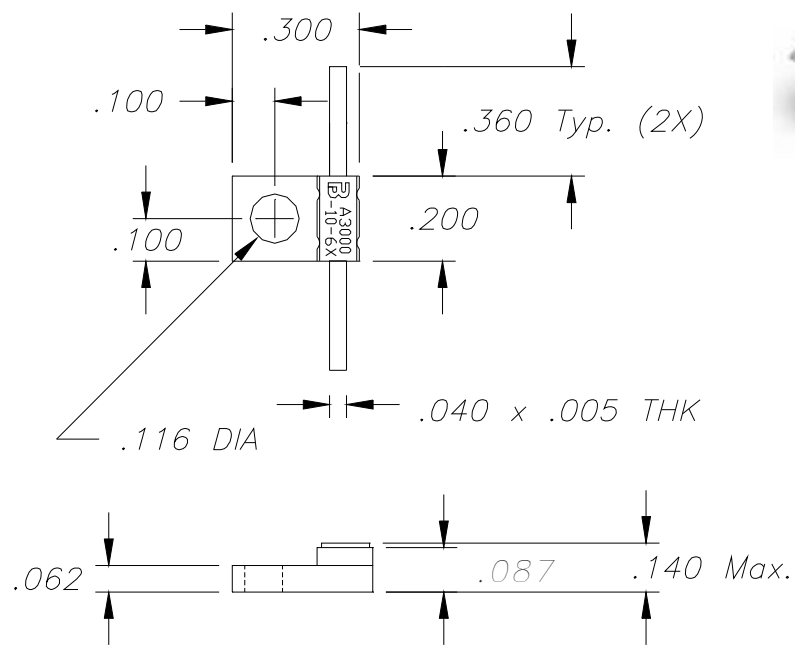
## FLANGED ATTENUATOR

### Features:

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

### General Description:

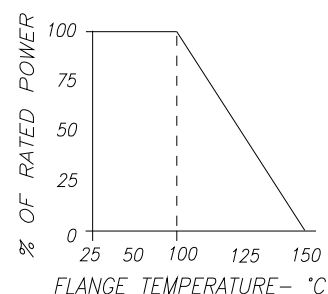
The A3000-10-6X is a flanged 30 dB, BeO attenuator. It has an input power of 10 watts, while maintaining a constant flange temperature of 100°C. It offers a frequency range from DC to 4 GHz.



Dimensions in inches  
Tolerance  $\pm .010$  unless  
otherwise stated



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		4	GHz
Input Power			10	Watts
Input / Output Return Loss	20			
Flange Temperature			100	°C
Attenuation	29	30	31	dB

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.
05/17/06	04/07/10	8