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A0300-50-5X



BeO

3 dB

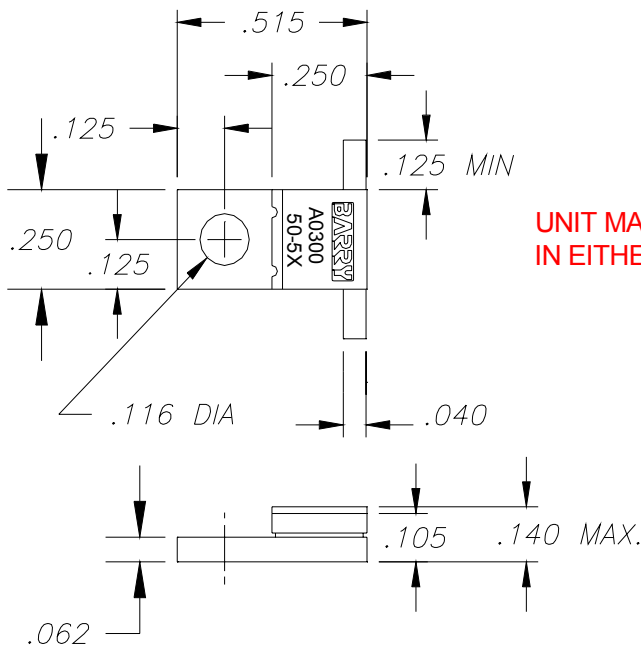
FLANGED ATTENUATOR

Features:

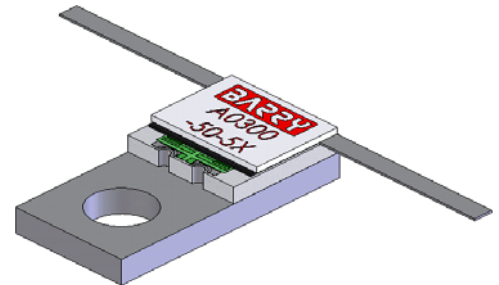
- ◆ BeO material
- ◆ 50 Watt power handling
- ◆ DC - 3 GHz
- ◆ Flange mount

General Description:

The A0300-50-5X is a BeO 3 dB leaded chip attenuator mounted onto a flange. It offers a power rating of 50 Watts max while maintaining a flange temperature of 100°C. It has a frequency range from DC - 3 GHz.

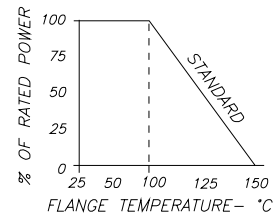


UNIT MAY BE MOUNTED IN EITHER DIRECTION



Dimension Tolerance $\pm .010$

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		3	GHz
Input Return Loss	17			dB
Output Return Loss	17			dB
Attenuation	2.5	3	3.5	dB
Power			50	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.
08/22/07	09/19/07	A