

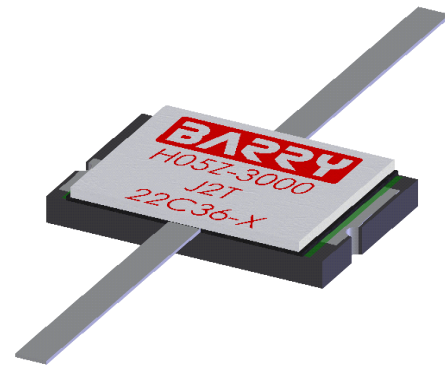
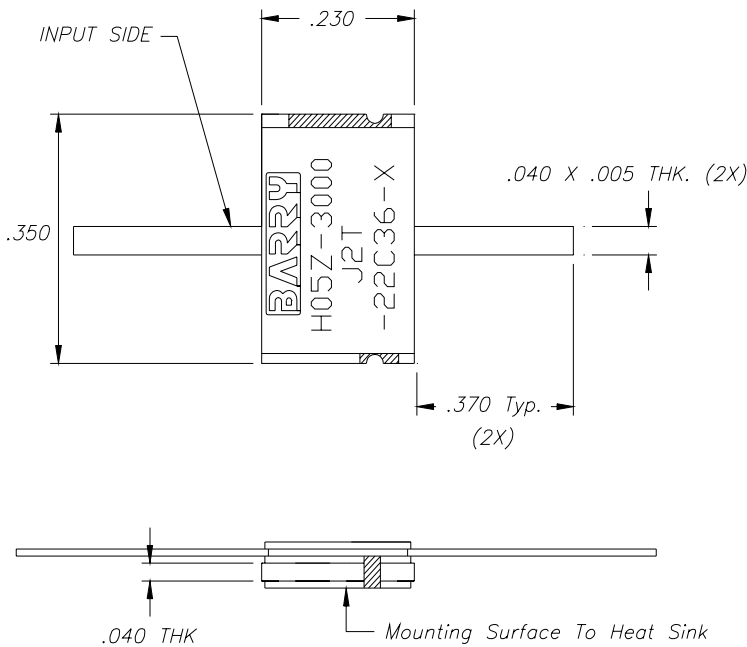
ALUMINUM NITRIDE 30 dB ATTENUATOR

Features:

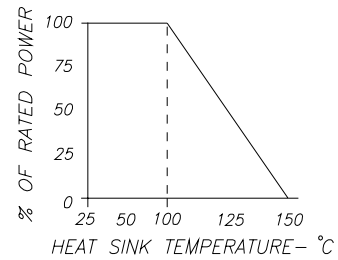
- ◆ ALN material
- ◆ 100 Watt Input Power
- ◆ Solder Mount

General Description:

The H05Z-3000J2T-22C36-X is a 30 dB leaded Aluminum Nitride chip attenuator with a frequency range from DC - 2 GHz and an input power of 100 Watts max while maintaining a constant mounting surface temperature of 100° C max.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2	GHz
Attenuation	29	30	31	dB
Input Return Loss	20			dB
Output Return Loss	20			dB
Input Power			100	WATTS
Reverse Power (output)			2	WATTS
Mounting Surface Temperature			100	°C

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

Barry Industries, Inc., 60 Walton St., Attleboro, MA 02703 T: 508-226-3350 F: 508-226-3317 E-mail: sales@barryind.com

Barry is ISO 9001:2000 Certified by



Origination Date	Revision Date	Rev.
05/03/07	05/03/07	-