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TA50R0-250-19X



ALUMINUM NITRIDE

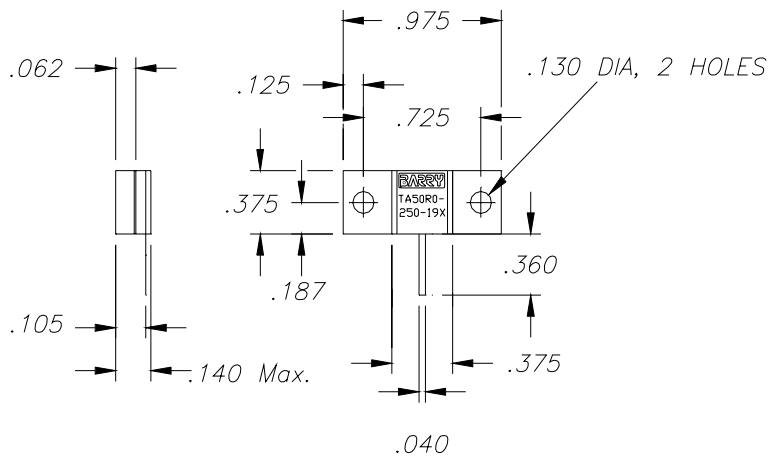
TERMINATION

Features:

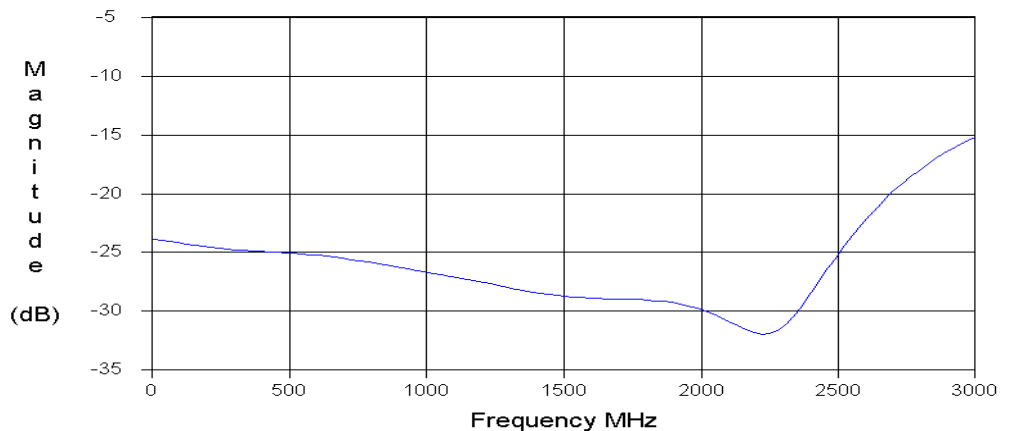
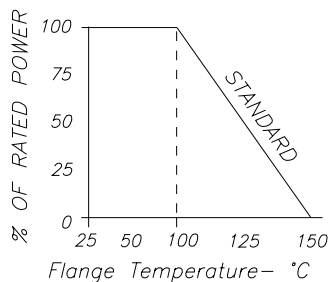
- ◆ AIN material
- ◆ DC- 2.7 GHz performance
- ◆ 250 Watts power handling

General Description:

The TA50R0-250-19X is an Aluminum Nitride termination capable of dissipating 250 Watts while maintaining a constant flange temperature of 100°C with a frequency range from DC to 2.7 GHz.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2.7	GHz
Input Return Loss	19			dB
Power Dissipation			250	Watts
Flange Temperature			100	°C

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

Barry Industries maintains an ISO 9001 Certified Quality Management System

DATE	REV.
09/26/05	-