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TA50R0-100-24X



ALUMINUM NITRIDE

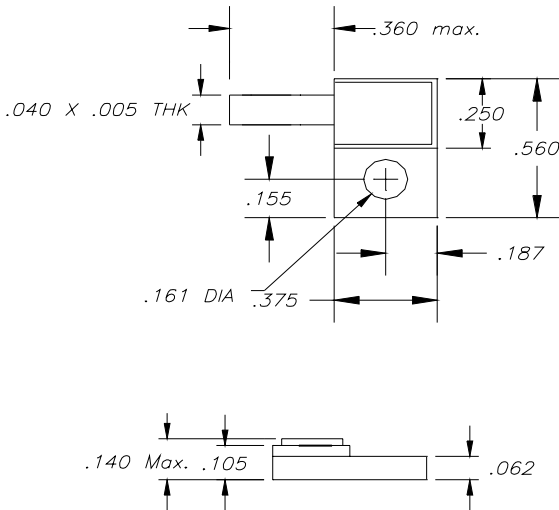
TERMINATION

Features:

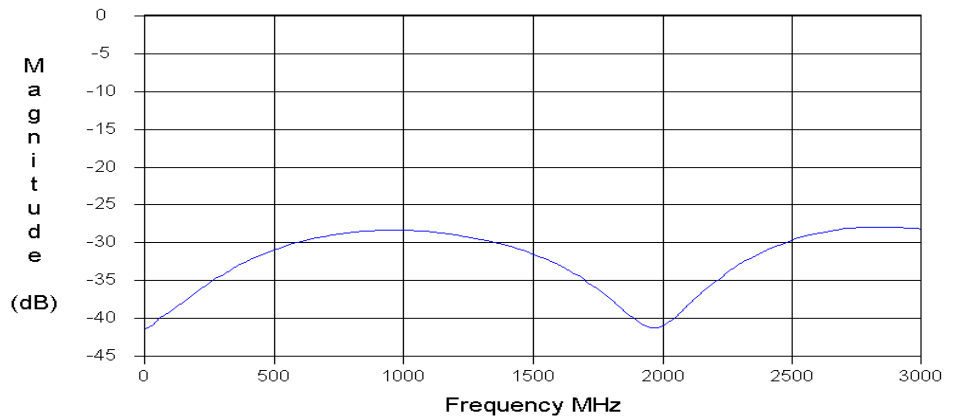
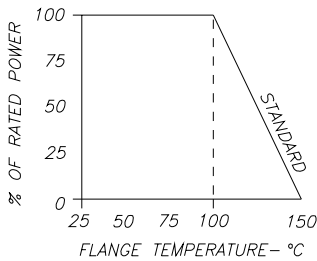
- ◆ **ALN material**
- ◆ **DC-3 GHz performance**
- ◆ **100 Watt power handling**

General Description:

The TA50R0-100-24X is capable of dissipating 100 Watts while maintaining a constant 100°C flange temperature. It has an excellent Return Loss DC to 3 GHz.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		3	GHz
Return Loss	23	28		dB
Power Dissipation			100	WATTS
Flange Temperature			100	°C

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Barry is ISO 9001:2000 Certified by



DATE	REV.
02/01/05	-