



TA50R0-60-50X



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ALUMINUM NITRIDE

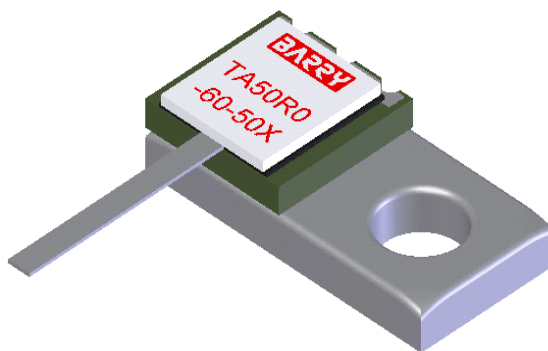
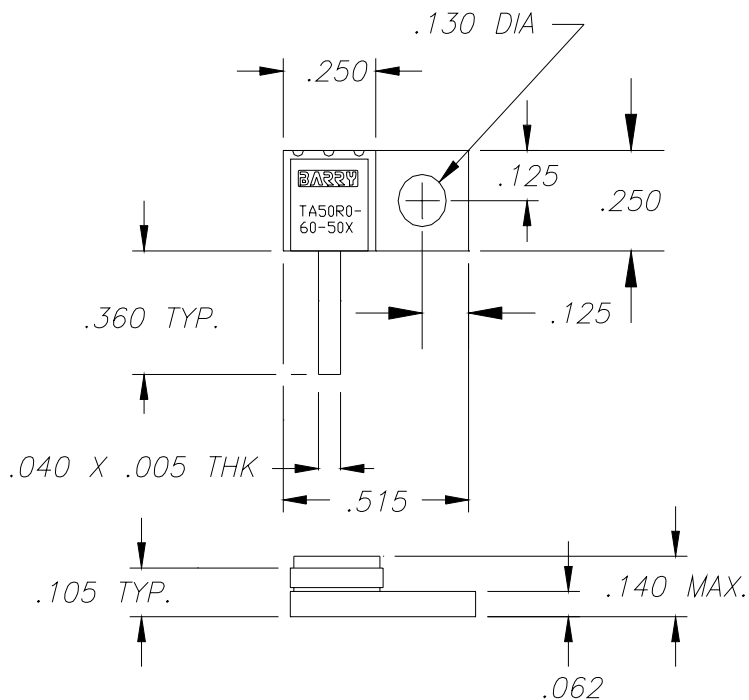
TERMINATION

Features:

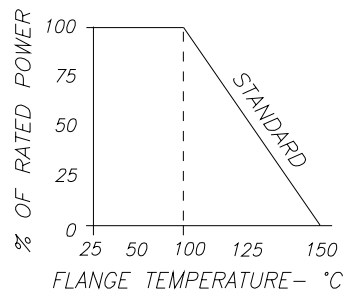
- ◆ AlN material
- ◆ 60 Watt Power Rating
- ◆ DC - 2.5 GHz performance

General Description:

The TA50R0-60-50X is an Aluminum Nitride termination with a power rating of 60 Watts while maintaining a constant 100°C flange temperature. It offers an excellent frequency range from DC to 2.5 GHz.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2.5	GHz
Input Return Loss	23			dB
Power			60	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.
10/31/06	10/31/06	-