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TV0505HA-50R0GN-95-01



BeO

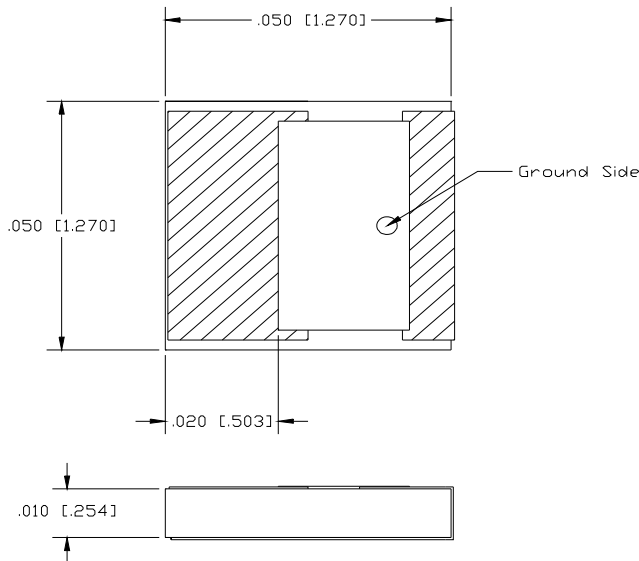
CHIP TERMINATION

Features:

- ◆ BeO Material
- ◆ DC - 10 GHz Performance
- ◆ 5 Watt Input Power
- ◆ HA = Gold over Platinum Gold, I/O with Platinum Gold Ground
- ◆ Epoxy Mount/Wire Bondable & Solderable

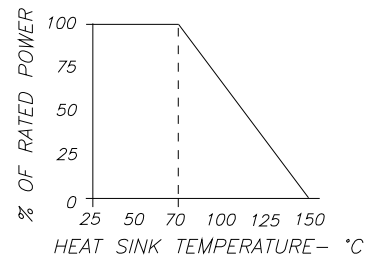
General Description:

The TV0505HA-50R0GN-95-01 is a BeO, 50 ohm, epoxy mount/wire bondable chip termination. It has an input power rating of 5 watts, while maintaining a constant mounting surface temperature of 70°C. It offers a frequency range from DC to 10 GHz.



Dimensions in inches [mm]
Tolerance ± .005 [.127]
unless otherwise stated

DERATING CURVE:



Parameter	Min.	Typ.	Max	Units
Frequency Range	DC		10	GHz
Input Power			5	Watts
Resistance	49	50	51	Ohms
Mounting Surface Temperature			70	°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.
03/18/10	05/25/11	B