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TV1005CT-50R0JN-96-01



BeO

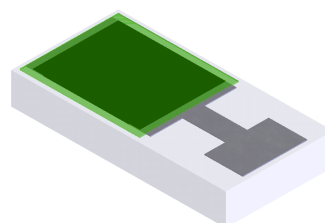
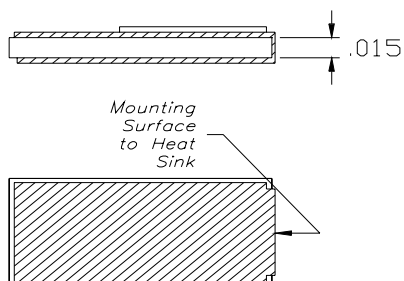
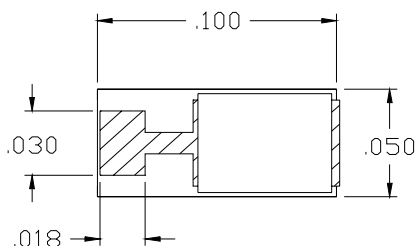
TERMINATION

Features:

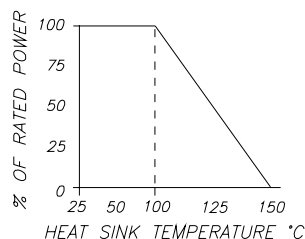
- ◆ BeO material
- ◆ DC-18 GHz performance
- ◆ 20 Watt input power
- ◆ CT - Matte Tin over Nickel over Silver

General Description:

The TV1005CT-50R0JN-96-01 is a 50 Ohm BeO chip termination with an input power of 20 Watts while maintaining a heat sink temperature of 100°C and a frequency range from DC - 18 GHz.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		18	GHz
Resistance	47.5	50	52.5	Ohms
Input Power			20	Watts
Mounting Surface Temperature			100	°C

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

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Barry is ISO 9001:2000 Certified by



Origination Date	Revision Date	Rev.
07/10/03	11/20/06	A