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TVC1206CB-50R0JN-93

ALUMINA

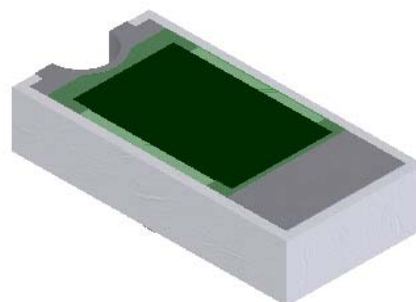
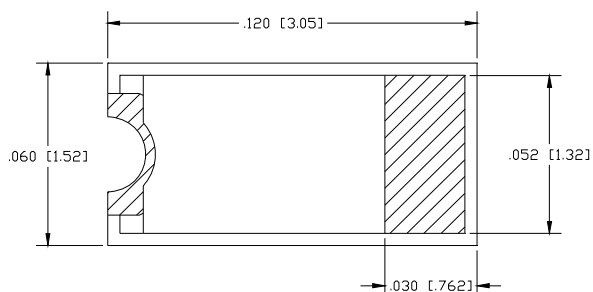
CHIPTERMINATION

Features:

- ◆ Alumina Material
- ◆ DC - 4 GHz Performance
- ◆ 5 Watt Input Power
- ◆ Solder Mountable

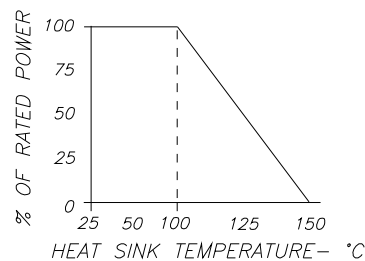
General Description:

The TVC1206CB-50R0JN-93 is a 50 ohm standard (.1 - 150 Gohms available) solder mountable Alumina chip termination. It has an input power of 5 watts, while maintaining a constant mounting surface temperature of 100°C. It offers a frequency range from DC to 4 GHz.



Dimensions in inches [mm]
Tolerance $\pm .005$ [.127]
unless otherwise stated

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		4	GHz
Input Return Loss	20			dB
Input Power			5	Watts
Resistance	47.5	50	52.5	
Mounting Surface 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.
07/10/03	02/19/09	B