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RZC2010CT-50R0JN-83



BeO FREE

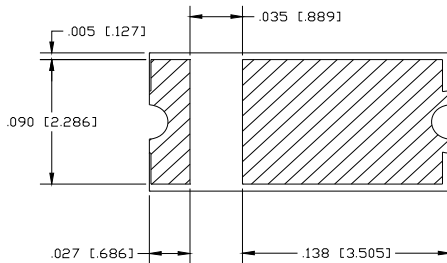
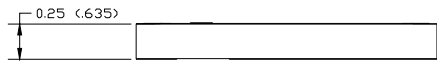
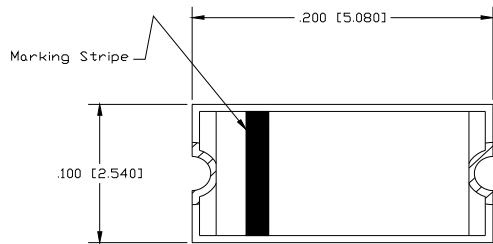
CHIP TERMINATION

Features:

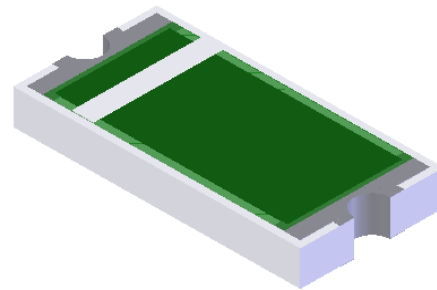
- ◆ BeO FREE Material
- ◆ DC - 3 GHz Performance
- ◆ 20 Watt Input power
- ◆ Surface Mountable
- ◆ CT - Matte Tin over Nickel over Silver

General Description:

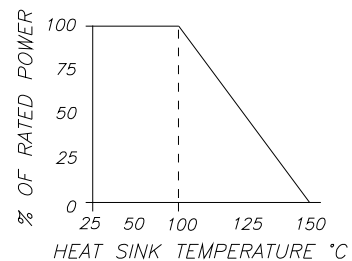
The RZC2010CT-50R0JN-83 is a BeO Free, 50 ohm chip termination. It has an input power rating of 20 watts, while maintaining a constant mounting surface temperature of 100°C. It offers a frequency range of DC to 3 GHz.



Dimensions in inches [mm]
Tolerance ± .010 [.254]
unless otherwise stated



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		3	GHz
Input Return Loss (DC - 2.5 GHz) (2.5 - 3 GHz)	22 19			dB
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 Industries maintains an ISO 9001 Certified Quality Management System

Origination Date	Revision Date	Rev.
02/09/06	03/09/09	A