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RZC2010CT-XXXXJN-99



BeO

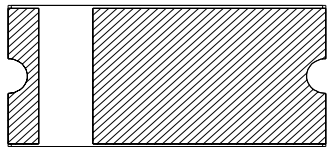
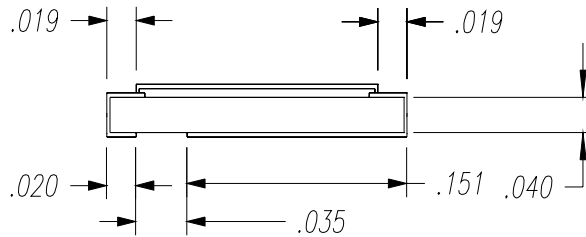
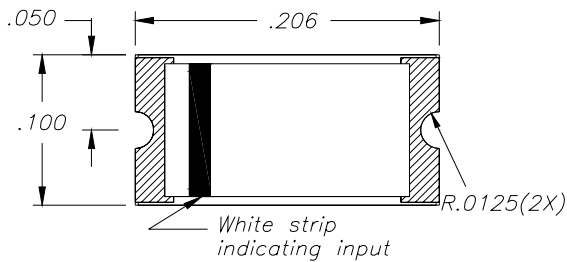
TERMINATION

Features:

- ♦ BeO material
- ♦ Surface Mountable
- ♦ 30 Watt input power
- ♦ DC - 1 GHz

General Description:

The RZC2010CT-XXXX*JN-99 is a surface mountable chip termination with an input power of 30 Watts while maintaining a constant mounting surface temperature of 100°C. It offers a frequency range from DC to 1 GHz.



MOUNTING SURFACE
Dimensions in inches
Tolerance $\pm .010$

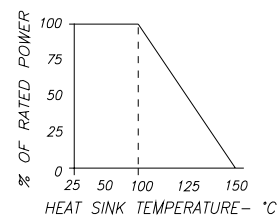


* XXXX = Resistance Value in Ohms

Ohms
0.5...R500
1.....1R00
10.....10R0
50.....50R0
100....1000

Sample part number:
RZC2010CT-50R0JN-99

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		1	GHz
Input Return Loss	17			dB
Input Power			30	Watts
Resistance		+/- 5%		Ohms
Mounting Surface Temperature			100	°C

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

Barry Industries, Inc., 60 Walton St., Attleboro, MA 02703 T: 508-226-3350 F: 508-226-3317 E-mail: sales@barryind.com

Barry is ISO 9001:2000 Certified by



Origination Date	Revision Date	Rev.
07/13/07	07/13/07	-