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TVC2335CT-XXXXJN-83-06



BeO FREE™ DC Blocking Cap

Chip Termination

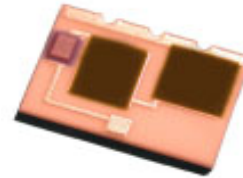
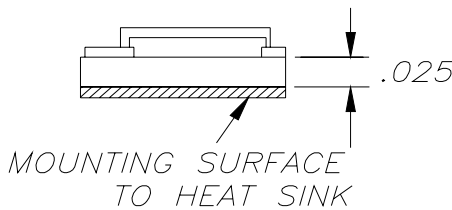
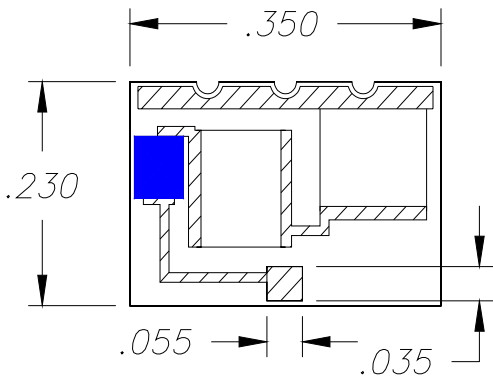
Features:

- ◆ BeO FREE™
- ◆ .5 - 2.0 GHz performance
- ◆ 60 Watt Input power
- ◆ Solder mount
- ◆ CT - Matte Tin over Nickel over Silver

General Description:

The TVC2335CT-XXXX*JN-83-06 is a solder mountable chip termination with an integrated capacitor capable of dissipating 60 Watts while maintaining a heat sink temperature of 100°C with a frequency range from .5 - 2.0 GHz.

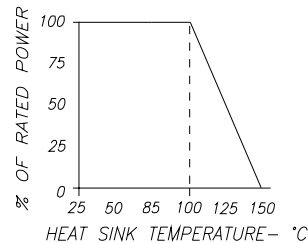
Consult the factory for ordering options



*XXXX = Value is Ohms

- 10...10R0
- 50...50R0
- 100..1000
- 150..1500
- 1K...1001

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	.5		2.0	GHz
Power Dissipation			60	Watts
Input Return Loss	17			dB
Resistance		+/- 5%		Ohms
Monting 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 Industries maintains an ISO 9001 Certified Quality Management System

Origination Date	Revision Date	Rev.
07/11/03	06/08/07	A