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# TZC2525CB-50R0JN-9F

BeO

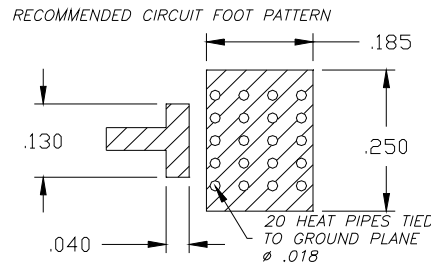
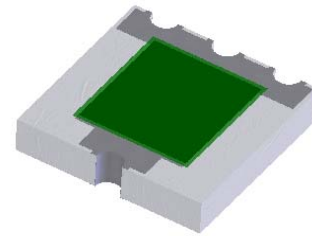
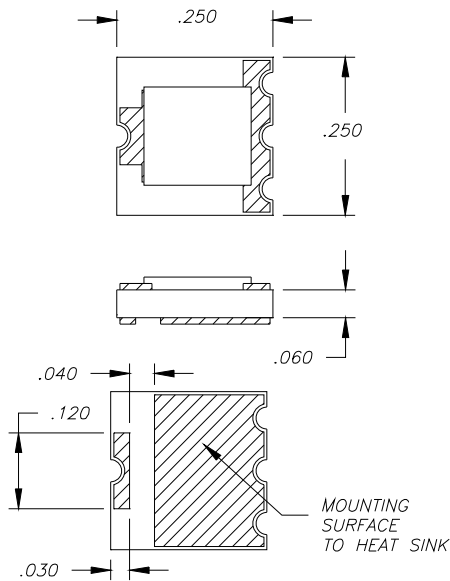
## SURFACE MOUNT TERMINATION

### Features:

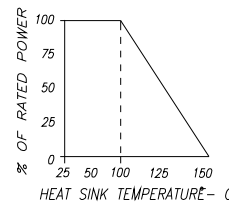
- ◆ BeO Material
- ◆ DC - 2 GHz Performance
- ◆ 100 Watt Input Power
- ◆ Surface Mountable
- ◆ CB - Tin Lead over Nickel over Silver

### General Description:

The TZC2525CB-50R0JN-9F is a BeO surface mountable termination. It has an input power rating of 100 watts, while maintaining a constant mounting surface temperature of 100°C. It offers an operating frequency from DC to 2 GHz.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Frequency Range	DC		2	GHz
Resistance	47.5	50.0	52.5	Ohms
Return Loss	19			dB
Input Power			100	Watts
Mounting Surface Temperature			100 150 (0% Power)	°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.
07/11/03	12/07/11	B