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ATC2525CT-0300JN-94



Alumina

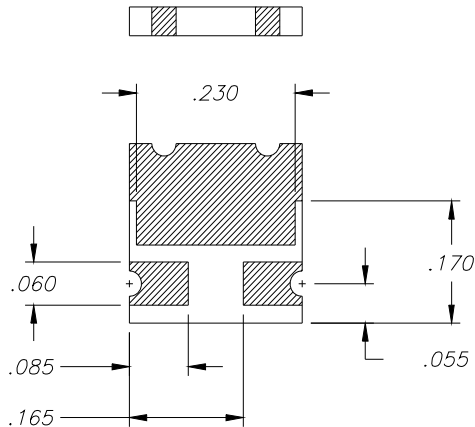
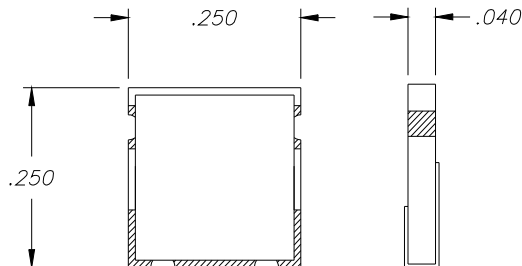
3.0 dB SURFACE MOUNT ATTENUATOR

Features:

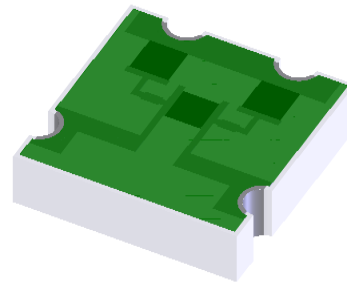
- ♦ Alumina Material
- ♦ DC - 2 GHz Performance
- ♦ 15 Watt Input Power
- ♦ Surface Mountable

General Description:

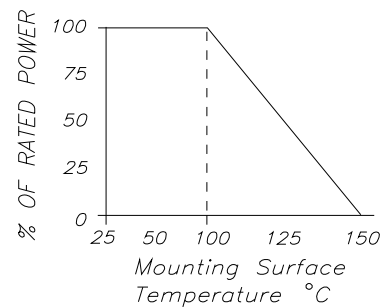
The ATC2525CT-0300JN-94 is a 3 dB Alumina surface mountable chip attenuator. It has an input power of 15 watts, while maintaining a constant mounting surface temperature of 100°C. It offers a frequency range from DC to 2 GHz.



Dimensions in inches
Tolerance $\pm .010$ unless
otherwise stated



DERATING CURVE:



Parameter	Min.	Typ.	Max	Units
Frequency Range	DC		2	GHz
Attenuation	2.9	3.0	3.5	dB
Input Return Loss	17			dB
Output Return Loss	17			dB
Input Power			15	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.
01/23/13	01/23/13	-