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AVC2525CT-0200JN-2T-06



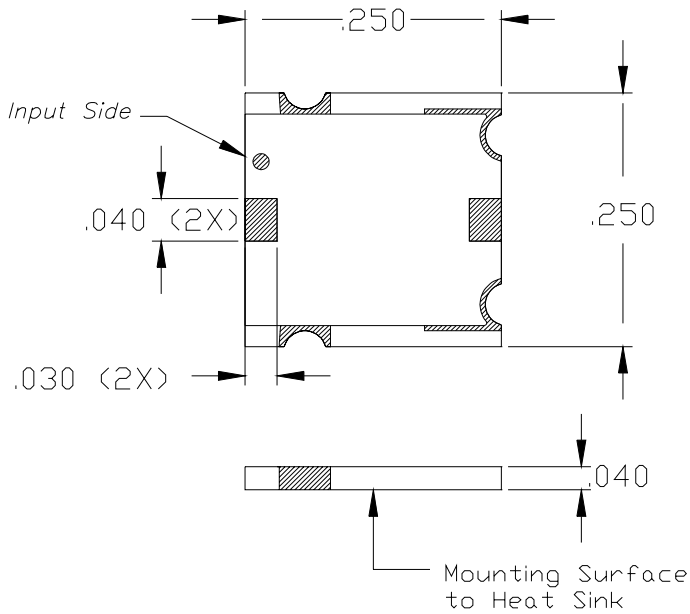
Aluminum Nitride 2 dB CHIP ATTENUATOR

Features:

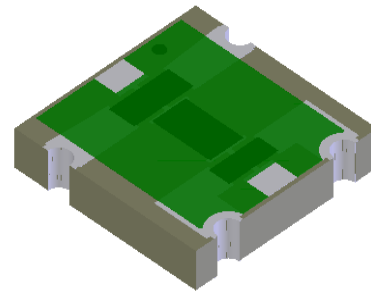
- ◆ AIN Material
- ◆ DC - 3 GHz Performance
- ◆ 40 Watt Input Power
- ◆ CT - Matte Tin over Nickel over Silver

General Description:

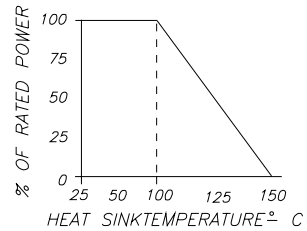
The AVC2525CT-0200JN-2T-06 is an AIN 2 dB chip attenuator with a frequency range up to 3 GHz. It has an input power of 40 watts, while maintaining a mounting surface temperature of 100°C and is solder mountable.



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



DERATING CURVE:



Parameter	Min.	Typ.	Max	Units
Frequency Range	DC		3	GHz
Attenuation	1	2	3	dB
Input Return Loss	17			dB
Output Return Loss	17			dB
Input Power			40	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.
09/17/04	02/12/08	B