

Model 250375N4Z50-2

RoHS Compliant

Surface Mount Termination 25 Watts, 50 Ω



General Specifications:

Resistive Element: Thick Film

Substrate: Aluminum Nitride Ceramic

Terminal Finish: Tin over Nickel

Features

- DC 3.0 GHz
- 25 Watts
- Aluminum Nitride (AIN) Ceramic
- Non-Nichrome Resistive Element
- Low VSWR
- 100% Tested

Electrical Specifications:

Resistance Range: 50 Ω , \pm 2%

Frequency Range: DC - 3.0 GHz

Power: 25 Watts

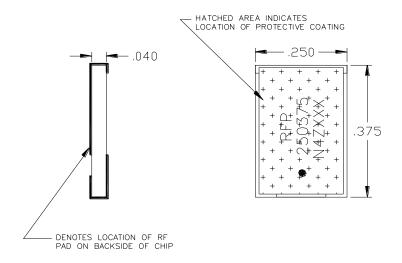
VSWR: 1.25:1 DC - 3.0 GHz

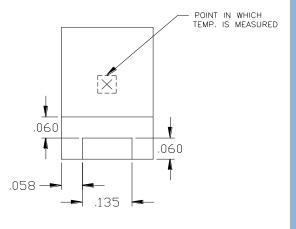
Note:

Tolerance is \pm 0.010" unless otherwise specified. Designed to meet or exceed applicable portions of MIL-E-5400. Operation temperature is -55°C to 125°C (see chart for derating temperatures).

Outline Drawing:

Specifications subject to change without notice.





SIDE VIEW

TOP VIEW

BACK VIEW



Available on Tape and Reel for Pick and Place Manufacturing



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