

Chip Termination 5 Watts, 50Ω



Features:

- 5 Watts
- Lowest Cost
- BeO Ceramic
- Non-Nichrome Resistive Element
- Low VSWR
- 100% Tested

General Specifications

Resistive Element Thick film
Substrate BeO Ceramic

Terminal Finish Matte Tin over Nickel

Operating Temperature -55 to +125°C (see chart)

Tolerance is ±0.010", unless otherwise specified. Designed to meet of exceed applicable portions of MIL-E-5400. All dimensions in inches.

Electrical Specifications

Resistance Value: 50 ohms, \pm 2%

Power: 5 Watts Frequency Range: DC - 4.0 GHz

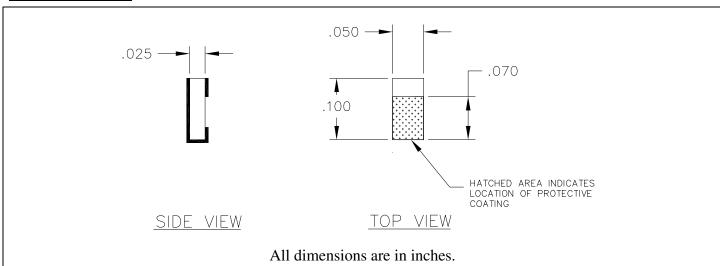
V.S.W.R.: 1.25:1

Specification based on unit properly installed using suggested mounting instructions and a 50 ohm nominal impedance.

Tolarence is ±0.010inches.

Specifications subject to change without notice

Outline Drawing



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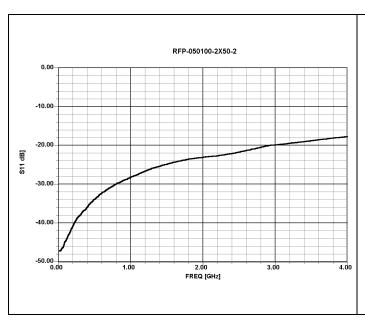


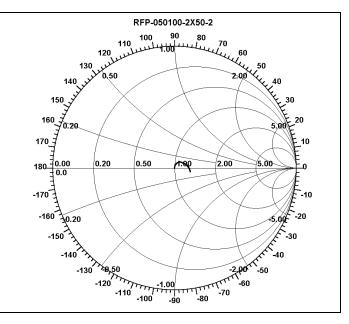
Available on Tape and Reel For Pick and Place Manufacturing.

USA/Canada: (315) 432-8909 Toll Free: (800) 544-2414 Europe: +44 2392-232392

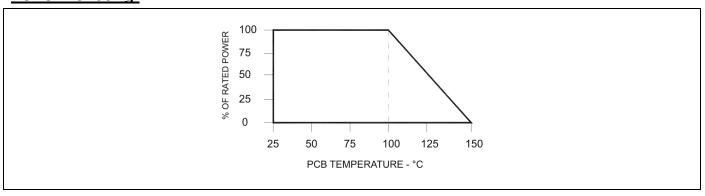


Typical Performance:

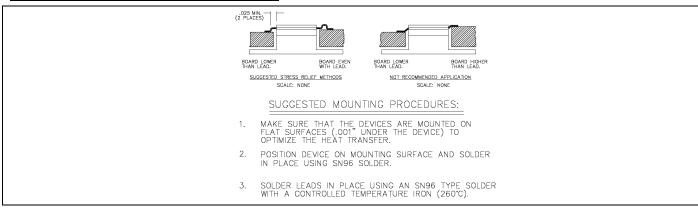




Power De-rating:



Mounting Footprint and Procedure:



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