

Features:

- DC 6.0 GHz
- 4 Watts
- BeO Ceramic
- Non-Nichrome Resistive Element
- Low VSWR
- 100% Tested

Chip Termination 4 Watts, 50Ω

General Specifications

Resistive Element Thick film

Substrate Beryllium oxide ceramic

Terminals Thick film silver

Electrical Specifications

Resistance Range: 50 ohms, \pm 2% **Frequency Range;** DC - 6.0 GHz

Power: 4 Watts

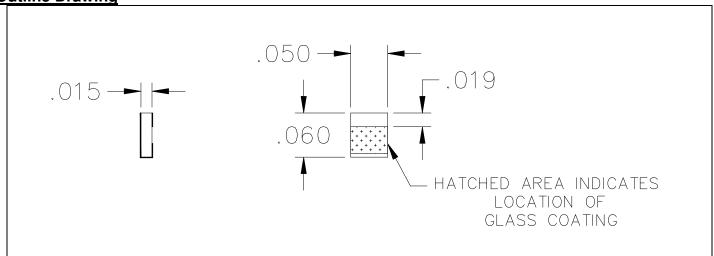
VSWR 1.10:1 DC – 6.0 GHz

Note: Tolerance is ± 0.010 ", unless otherwise specified. Designed to meet of exceed applicable portions of MIL-E-5400. Operating temperature is -55 $^{\circ}$ C to 150 $^{\circ}$ C (see chart for derating temperatures).

All dimensions in inches.

Specifications subject to change with out notice.

Outline Drawing



050060-15X50-2 (097) Rev B





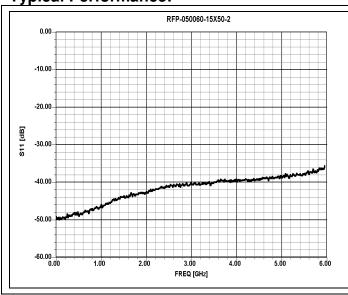
Available on Tape and Reel For Pick and Place Manufacturing.

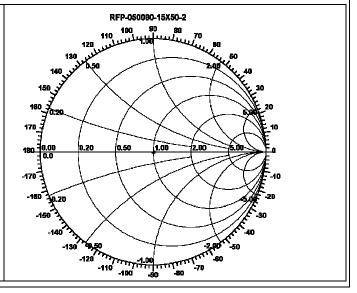
USA/Canada: (315) 432-8909 Toll Free: (800) 544-2414 Europe: +44 2392-232392





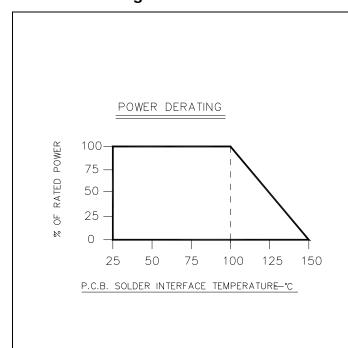
Typical Performance:

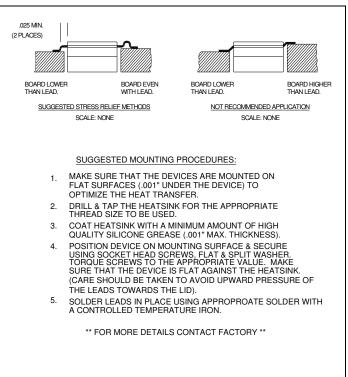




Power De-rating:

Mounting Footprint and Procedure:





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