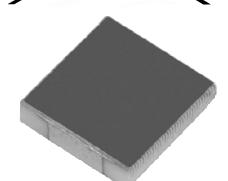


Surface Mount Termination 16 Watts, 50Ω



Power

Features:

- DC 3.0 GHz
- 16 Watts
- BeO Ceramic
- Non-Nichrome Resistive
 Element
- Low VSWR
- 100% Tested

Outline Drawing

General Specifications

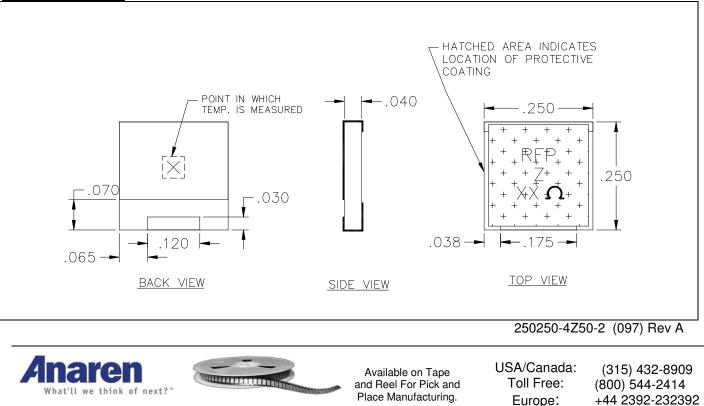
Resistive Element	Thick film
Substrate	Beryllium oxide ceramic
Terminals	Thick film silver

Electrical Specifications

Resistance Range:	50 ohms, ± 2%
Frequency Range;	DC – 3.0 GHz
Power:	16 Watts
VSWR	1.25:1 DC – 3.0 GHz

Note: Tolerance is $\pm 0.010^{\circ}$, unless otherwise specified. Designed to meet of exceed applicable portions of MIL-E-5400. Operating temperature is -55°C to 125°C (see chart for derating temperatures). All dimensions in inches.

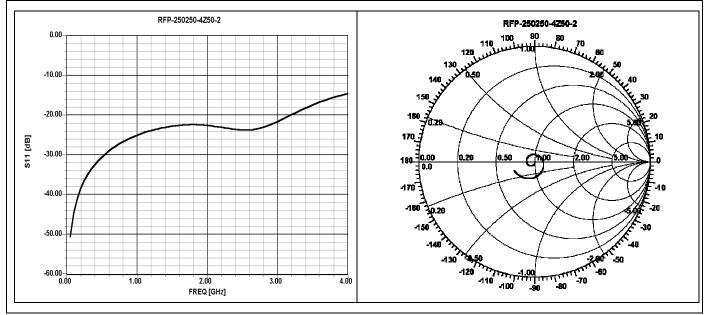
Specifications subject to change with out notice.





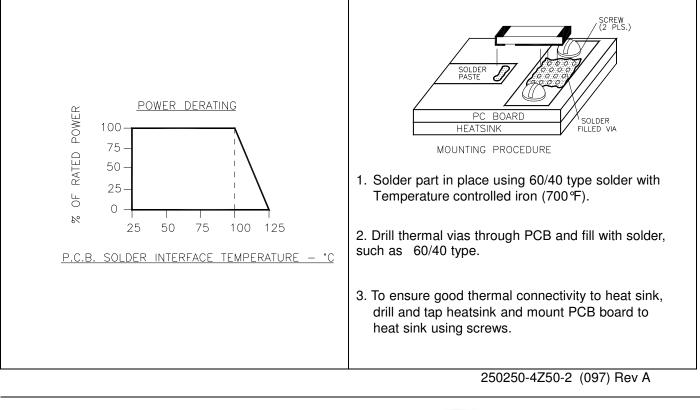


Typical Performance:



Power De-rating:

Mounting Footprint and Procedure:



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

Available on Tape and Reel For Pick and Place Manufacturing.

