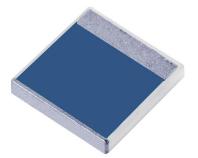


Model A40B50X1B

Chip Termination 40 Watts, 50Ω



Power

Features:

- 40 Watts
- Surface Mountable
- BeO Ceramic
- Non-Nichrome Resistive
 Element
- Low VSWR
- 100% Tested
- RoHS Compliant

Outline Drawing

General Specifications

RoHS

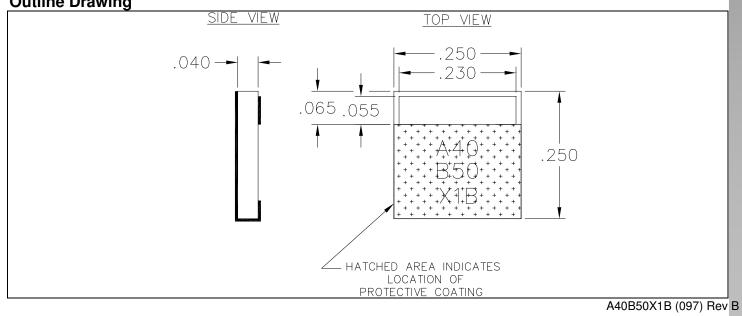
Compliant

Resistive Element	Thick film
Substrate	Beryllium oxide ceramic
Terminal Finish	Thick film Silver
Operating Temperature	-55 to +150°C (see chart)
Tolerance is ±0.010", unless other applicable portions of MIL-E-5400.	wise specified. Designed to meet of exceed All dimensions in inches.

Electrical Specifications

Resistance Value:	50 ohms, ± 2%
Power:	40 Watts
Frequency Range:	DC – 2.0 GHz
V.S.W.R.:	1.30:1

Specification based on unit properly installed using suggested mounting instructions and a 50 ohm nominal impedance. **Specifications subject to change without notice**

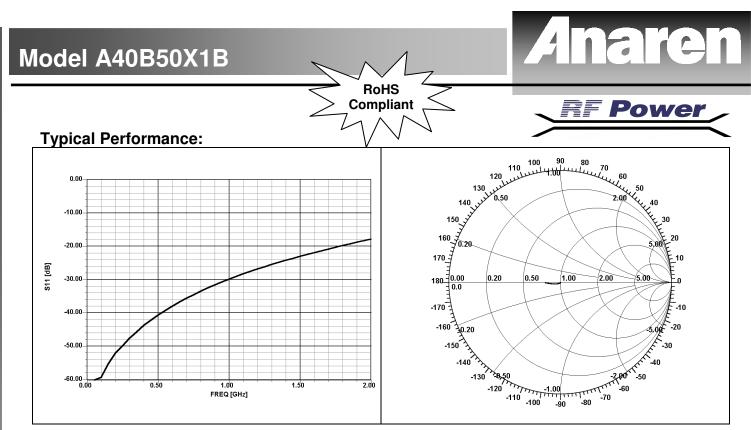




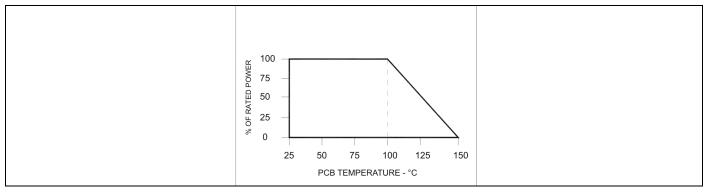


Available on Tape and Reel For Pick and Place Manufacturing. USA/Canada: Toll Free: Europe:

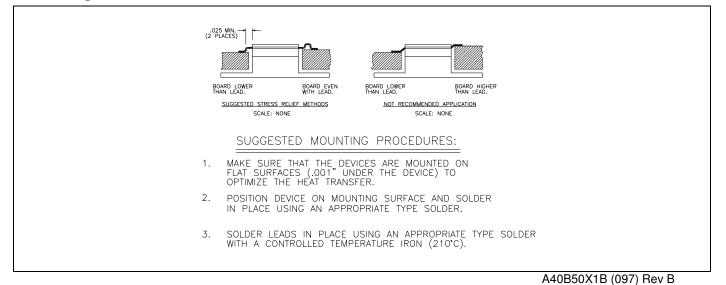
(315) 432-8909 (800) 544-2414 +44 2392-232392



Power De-rating:



Mounting Procedure:



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

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