

**Operating Temperature** 

### Features:

- 150 Watts
- DC 2.0 GHz
- **Beryllium oxide Ceramic**
- Welded Silver Leads
- **Non-Nichrome Resistive** Element
- 100% Tested
- **RoHS Compliant**

# **Outline Drawing**

Electrical Specifications		
	Resistance Value:	100 Ohms, ± 5%
	Power:	150 Watts
	Frequency Range:	DC – 2.0 GHz
	Capacitance	3.5 pF

Tolerance is ±0.010", unless otherwise specified. Designed to meet of exceed

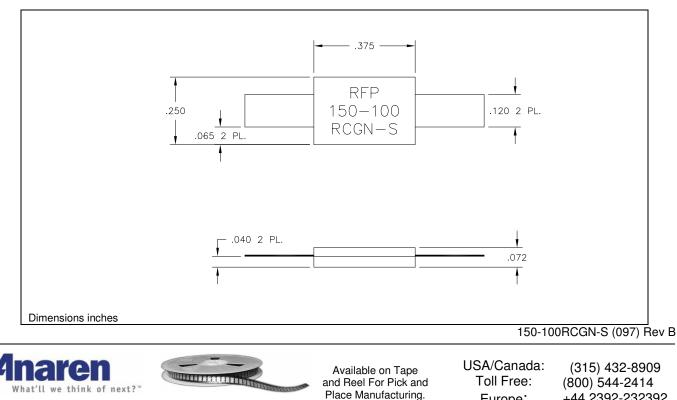
applicable portions of MIL-E-5400. All dimensions in inches.

-55 to +150°C (see de rating chart)

+44 2392-232392

Europe:

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



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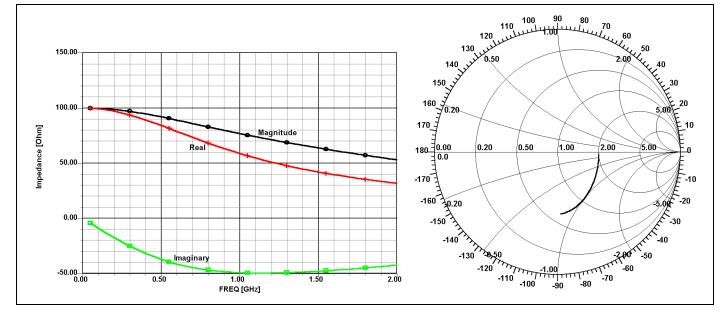
# Model RFP-150-100RCGN-S





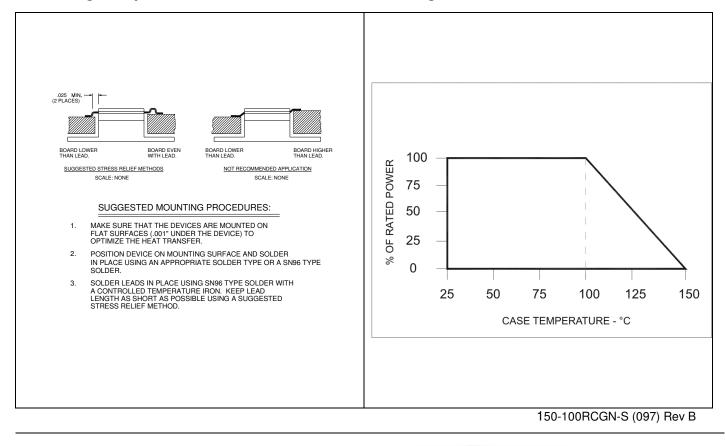


**Typical Performance:** 



## **Mounting Footprint and Procedure:**

**Derating:** 



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

Available on Tape and Reel For Pick and Place Manufacturing.



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