

Absolute Maximum Ratings¹

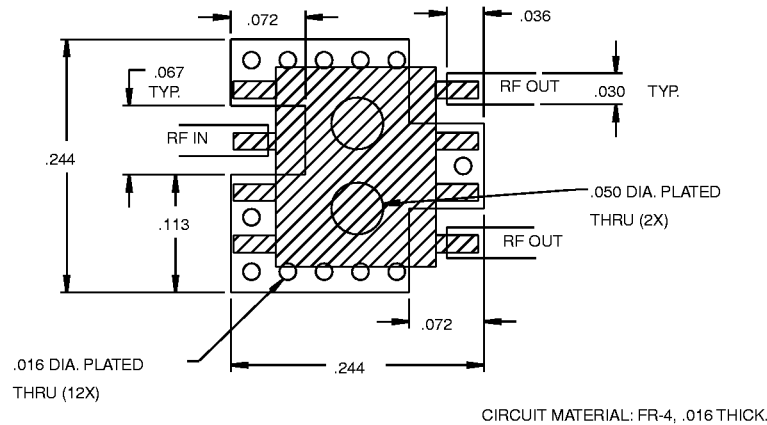
Parameter	Absolute Maximum
Input Power ²	1 W CW
Operating Temperature	-40 °C to +85 °C
Storage Temperature	-65 °C to +150 °C

1. Exceeding these limits may cause permanent damage.

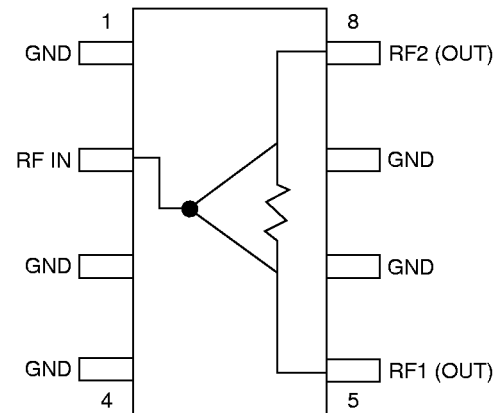
2. With internal load dissipation of 0.125 W maximum.

Recommended PCB Configuration

(Dimensions in Inches)

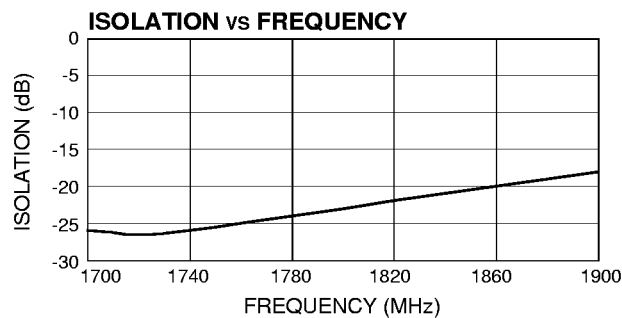
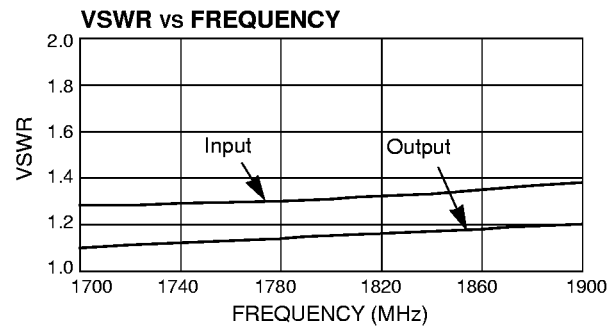
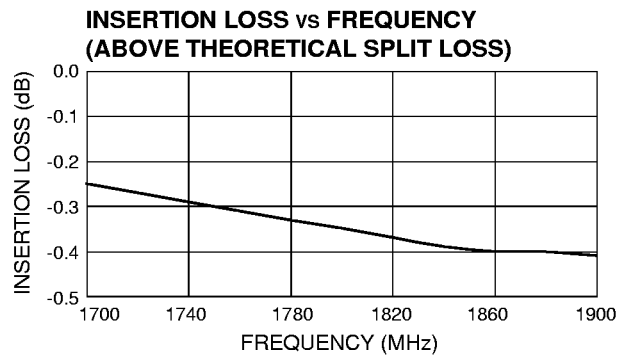


Functional Diagram³



3. Pins 1, 3, 4, 6, and 7 must be RF and DC grounded.

Typical Performance @ +25 °C



Specifications Subject to Change Without Notice.