



**Electrical specifications**

**Center Frequency:** 2380 MHz  
**Bandwidth:** 25 MHz  
**Insertion loss:** 3 dB max (2 dB typ)  
**Return loss:** 13 dB min (15 dB typ)  
**Ripple:** 1.2 dB max  
**Rejection 1:** 60 dB min @ Fo +/- 25 MHz  
**Rejection 2:** 90 dB min @ 2\* Fo +/- 22 MHz  
**Power Handling:** 50 Watts

**Mechanical**

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** SMA Female  
**Dimensions:** 4.83" x 2.79" x 1.22" in

**Environmental**

**Operating Temperature:** -40 to +85 deg.C  
**Storage Temperature:** -55 to +95 deg.C  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 MHz

**Outline Drawing:**

