



**Electrical Specifications**

**Cutoff Frequency (Fc):** 470 MHz  
**Passband:** 470-10000 MHz min.  
**Passband Insertion Loss:** 1.0dB Max.  
**Return Loss:** 12dB Min.  
**Rejection:** 30 dB Min. @ 250 MHz

**Mechanical**

**Connector Type:** SMA(F)  
**Dimensions:** 1.5" x 1.5" x 0.75"

**Environmental**

**Operating Temperature:** -25°C to +70°C  
**Storage Temperature:** -40°C to +90°C  
**Shock:** 10 G. 11ms  
**Vibration:** 10 G. 5 to 200Hz

**Outline Drawing:**

