



### Electrical Specifications

**Cut-off Frequency:** 4600 MHz  
**Passband:** DC – 4600 MHz  
**Insertion Loss:** ≤0.4dB Max  
**Return Loss:** 14 dB Min  
**Rejection:** ≥60dB Min @ 8000-14000MHz  
**Impedance:** 50 Ohms In/Out  
**Power Handling:** 15 W CW

### Mechanical

**Mounting Method:** Thru Holes  
**Connector Type:** SMA (F)  
**Dimensions:** 1.18 x 0.86 x 0.47 in  
30.0 x 22.0 x 12.0 mm

### Environmental

**Operating Temperature:** -20°C to +70°C  
**Storage Temperature:** -45°C to +85°C  
**Shock:** 10 G. 11ms  
**Vibration:** 10 G. 5 to 200Hz

### Outline Drawing:

