



### Electrical specifications

**Center Frequency:** 1980 MHz  
**Bandwidth:** 390 MHz  
**VSWR:** 1.5 : 1  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 1785-2175 MHz  
**Passband Insertion Loss:** 3.0 dB max  
**Passband Ripple:** 1.0 dB max  
**Rejection:** 50 dB min at 20-1540 MHz  
**Rejection 2:** 38 dB min 2500-3500 MHz  
**Power Handling:** 20 dBm max.

### Mechanical

**Mounting Method:** 0.92 Typ. Thru Holes  
**Connector Type:** SMA (F)  
**Dimensions:** 1.4 x 0.7 x 0.5 inches

### Environmental

**Operating Temperature:** -40 C to +80 C  
**Storage Temperature:** -50 C to +90 C

**This product is RoHs compliant.**

### Outline Drawing:

