



### Electrical specifications

**Center Frequency:** 20500 MHz  
**Bandwidth:** 18500-22500 MHz  
**Insertion Loss:** 1.0 dB Max  
**Rejection:** 36 dB min @ 16000 MHz  
**Rejection:** 34 dB min @ 25000 MHz  
**VSWR:** 1.8  
**Impedance:** 50  $\Omega$   
**Power Handling:** 5W (CW)

Size Tolerance: As Below (+/- 0.3m)

### Mechanical

**Connector Type:** SMA Female  
**Mounting:** Thru Hole  
**Dimensions With Mounting:** 1.59 x 0.51 x 0.32 in

### Environmental

**Operating Temperature:** -45 to +85° C  
**Storage Temperature:** -55 to +95° C

### Outline Drawing:

