



### Electrical specifications

**Center Frequency:** 20500 MHz  
**Bandwidth:** 20000-21000 MHz  
**Insertion Loss:** 1.6 dB Max  
**Rejection:** 46 dB min @ 19250 MHz  
**Rejection:** 49 dB min @ 21750 MHz  
**VSWR:** 1.6  
**Impedance:** 50 Ω  
**Power Handling:** 5W (CW)

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

### Mechanical

**Connector Type:** SMA Female  
**Mounting:** Thru Hole  
**Dimensions With Mounting:** 2.55 x 0.59 x 0.35 in

### Environmental

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

### Outline Drawing:

