



### Electrical specifications

**Center Frequency:** 5 MHz  
**Passband:** 3-7 MHz  
**Bandwidth:** 4 MHz  
**Insertion loss:** +/- 1 dB from Fc max  
**Return loss:** @CF >14 dB  
**Rejection 1:** 20 dB@8.54 MHz  
**Rejection 2:** 20 dB@2.24 MHz

### Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** SMA Female  
**Dimensions:** 2.50" X 1.12" X 0.75" in

### Environmental

**Operating Temperature:** -45 to +85° C  
**Storage Temperature:** -55 to +95° C  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 MHz

### Outline Drawing:

