



### Electrical specifications

**Center Frequency:** 11400 MHz  
**Bandwidth:** 200 MHz  
**Passband:** 11300 – 11500 MHz  
**Insertion Loss:** 3.0 dB Max  
**Ripple in Band:** 1.0 dB Max  
**VSWR:** 1.5 Max  
**Rejection:** 40 dB Min @ DC – 11200 MHz  
**Rejection:** 40 dB Min @ 11600 – 13000 MHz  
**Impedance:** 50  $\Omega$   
**Power Handling:** 10 W

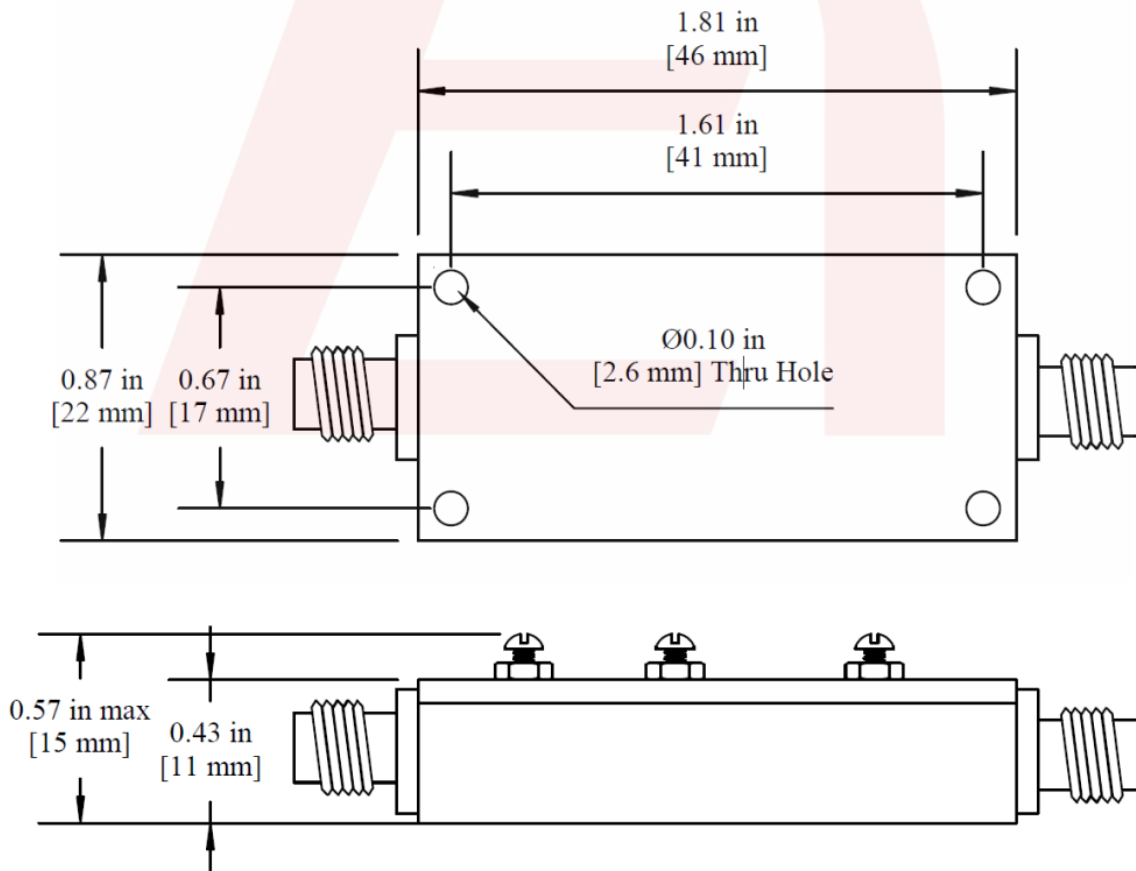
### Mechanical

**Connector Type:** SMA Female  
**Mounting:** Thru Hole  
**Dimensions:** 1.81 x 0.87 x 0.57 in.  
46 x 22 x 15 mm

### Environmental

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

### Outline Drawing:



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