



### Electrical specifications

**Center Frequency:** 825-835 MHz  
**Insertion Loss:** 2.6 dB  
**Rejection 1:** >40dB@822.5 MHz  
**Rejection 2:** >40dB@837.5 MHz  
**Rejection 3:** >65dB@815 MHz  
**Rejection 4:** >65dB@845 MHz  
**Rejection 5:** >85dB@790 MHz  
**Rejection 6:** >85dB@870 MHz  
**Ripple:** 1.2 dB  
**VSWR:** 1.25

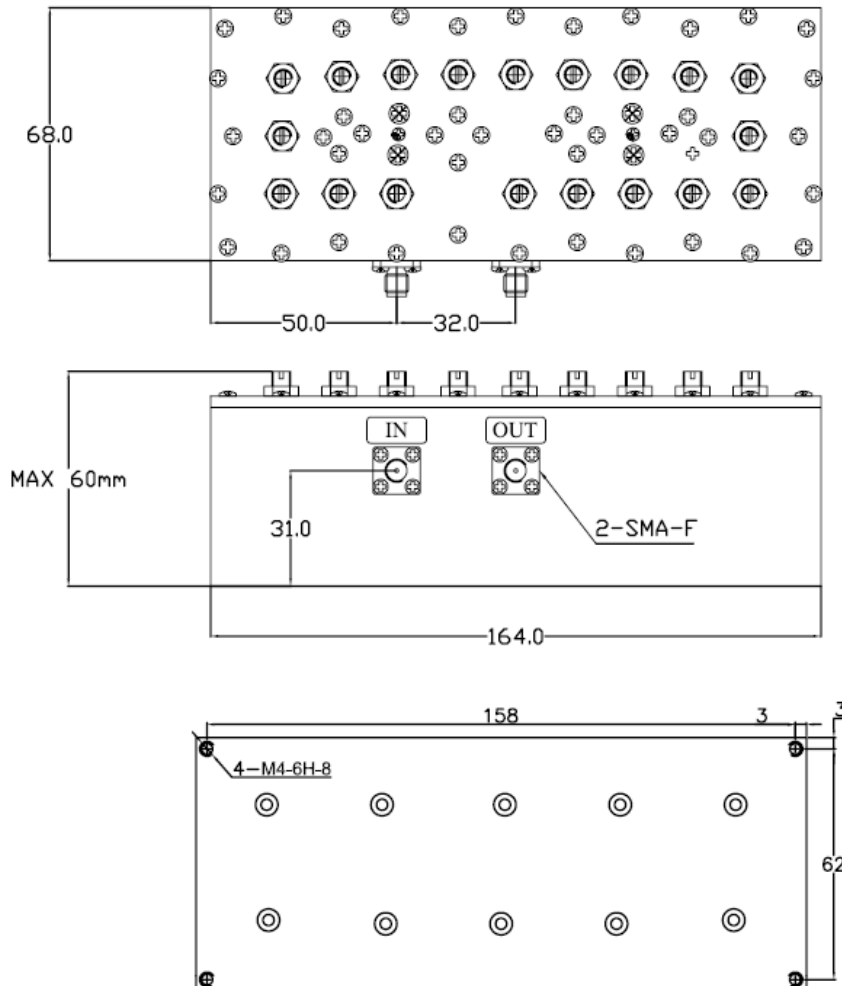
### Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** SMA Female  
**Dimensions:** 164 X 68 X 60 mm

### 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:





**Plot:**

