



### Electrical Specifications

**Center Frequency:** 900 MHz  
**Bandwidth:** 80 MHz  
**Pass Band:** 860-940 MHz  
**Insertion Loss:** 1.2 dB Max  
**Return Loss:** 15 dB Min  
**Rejection:** ≥30 dB @ 850,950 MHz  
                  ≥60 dB @ 840,960 MHz

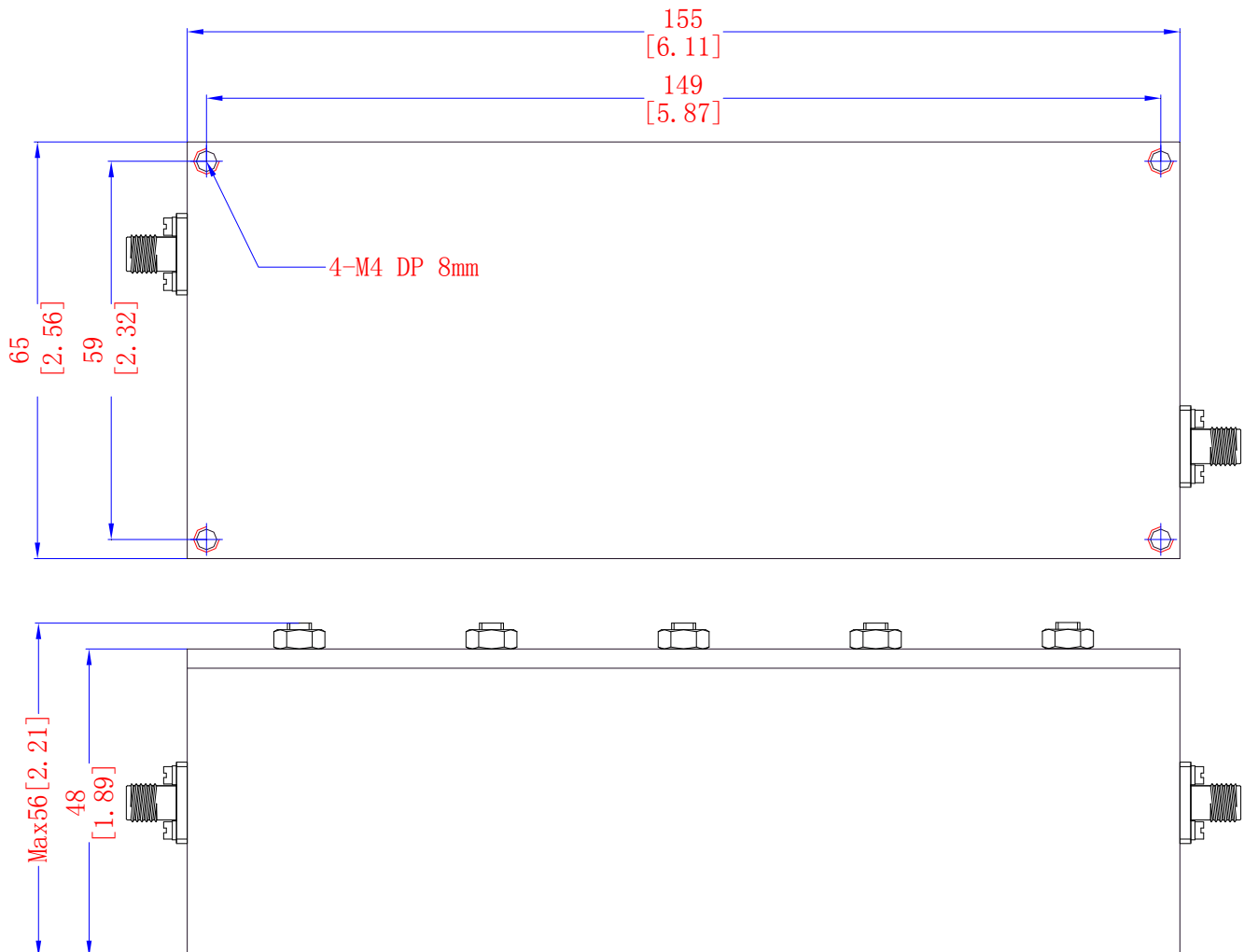
### Mechanical

**Connector Type:** SMA (F)  
**Dimensions:** 6.11 x 2.56 x 1.89 Inches

### Environmental

**Operating Temperature:** -40 to +85° C  
**Storage Temperature:** -50 to +95° C  
**Shock:** 20 G. 11 ms  
**Vibration:** 20 G. 5 to 200 MHz

### Outline Drawing:





### Response Plot:

