



### Electrical specifications

**Center Frequency:** 912.5 MHz  
**Bandwidth:** 5 MHz  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 910-915MHz  
**Passband Insertion Loss:** 3 dB  
**Passband Ripple:** <0.2 dB  
**Passband Return Loss:** >16dB  
**Out of Band Rejection:**  
>75dB @ 855-894MHz  
>75dB @ 930-950MHz  
**Power Handling:** 20 watts

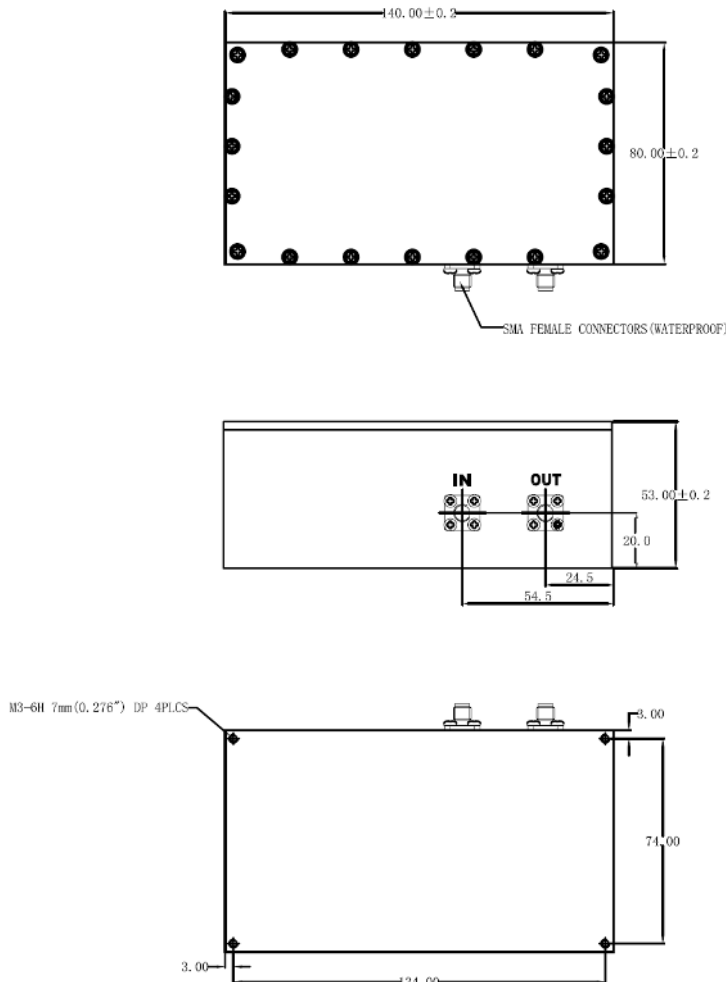
### Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** SMA (F)  
**Dimensions:** 140 x 80 x 53 mm.

### Environmental

**Operating Temperature:** -20 up +70 deg.C  
**Storage Temperature:** -55 deg. +95 deg.C  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 MHz

### Outline Drawing:





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