



### Electrical specifications

**Center Frequency (CF):** 466.675 MHz  
**1dB Bandwidth:** 2 MHz  
**Pass Band Ripple:** 0.5 dB Max  
**Insertion Loss:** 1.0 dB @ 466.675 MHz  
**Return Loss:** 15 dB Min  
**Rejection @ 451.4 MHz:** 35 dB Min  
  
**Power Handling:** 25 W

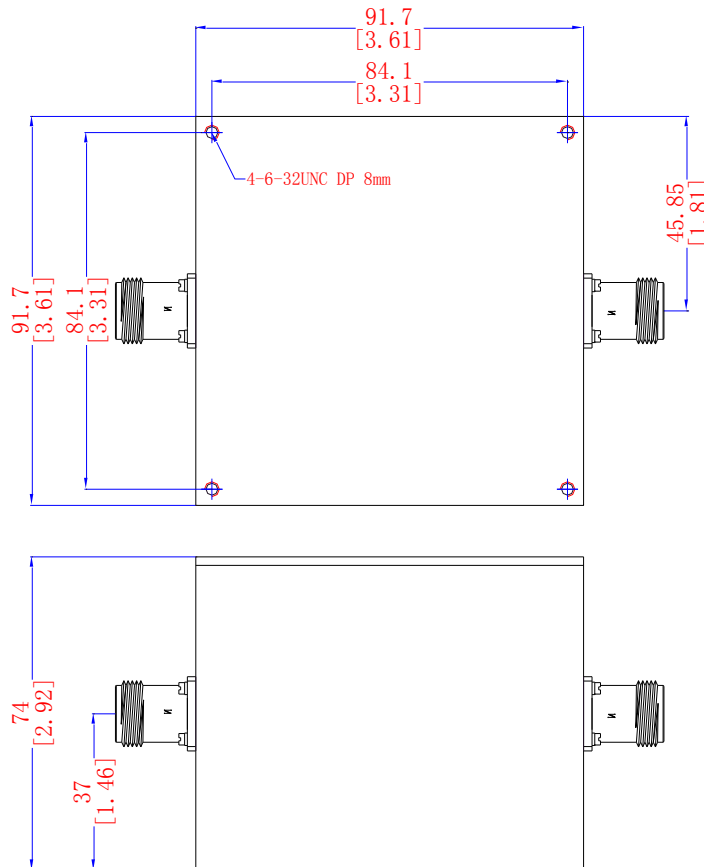
### Mechanical

**Connector Type:** N Type Female  
**Dimensions:** 3.61 x 3.61 x 2.92 inches

### Environmental

**Operating Temperature:** -40 to +70° C  
**Storage Temperature:** -55 to +85° C  
  
**Shock:** 20 G, for 11 msec  
**Vibration:** 20 G, 5 to 200 Hz

### Outline Drawing:





### Response Plot

