



**Electrical specifications**

**Passband:** 1-175MHz  
**Insertion loss in passband:** <=0.5dB  
**Rejection:** >60dB @ 290-2000MHz  
**Return loss in passband:** >15dB  
**Power handling:** 75W Min.

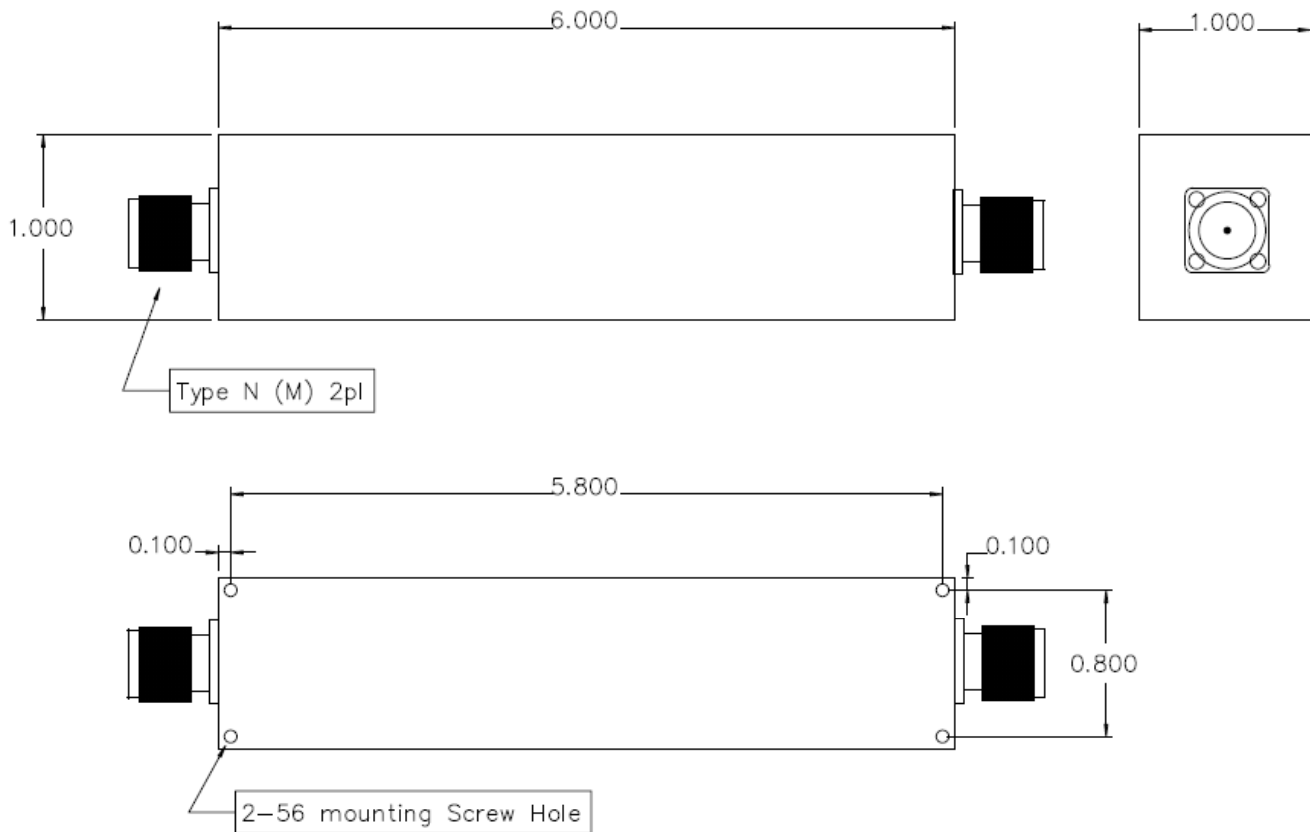
**Mechanical**

**Connector Type:** N Male Type In/Out  
**Dimensions:** 6 x 1 x 1 inches

**Environmental**

**Operating Temperature:** -45 to +85 deg.C  
**Storage temperature:** -65 to +95 deg.C  
**Shock:** 20 G's, ½ sine, 11ms  
**Vibration:** 10 G's, 10-2000Hz  
**Relative Humidity:** 0-95%

**Outline Drawing:**





**Response Plot:**

