



### Electrical specifications

**Cutoff Frequency (Fc):** 260 MHz  
**Passband:** DC-200 MHz  
**Insertion loss:** 0.5 dB @ 200 MHz  
**Return loss:** >15 dB  
**High Side Rejection:** 60 dB from 300-1000 MHz  
**Power Handling:** 10 W

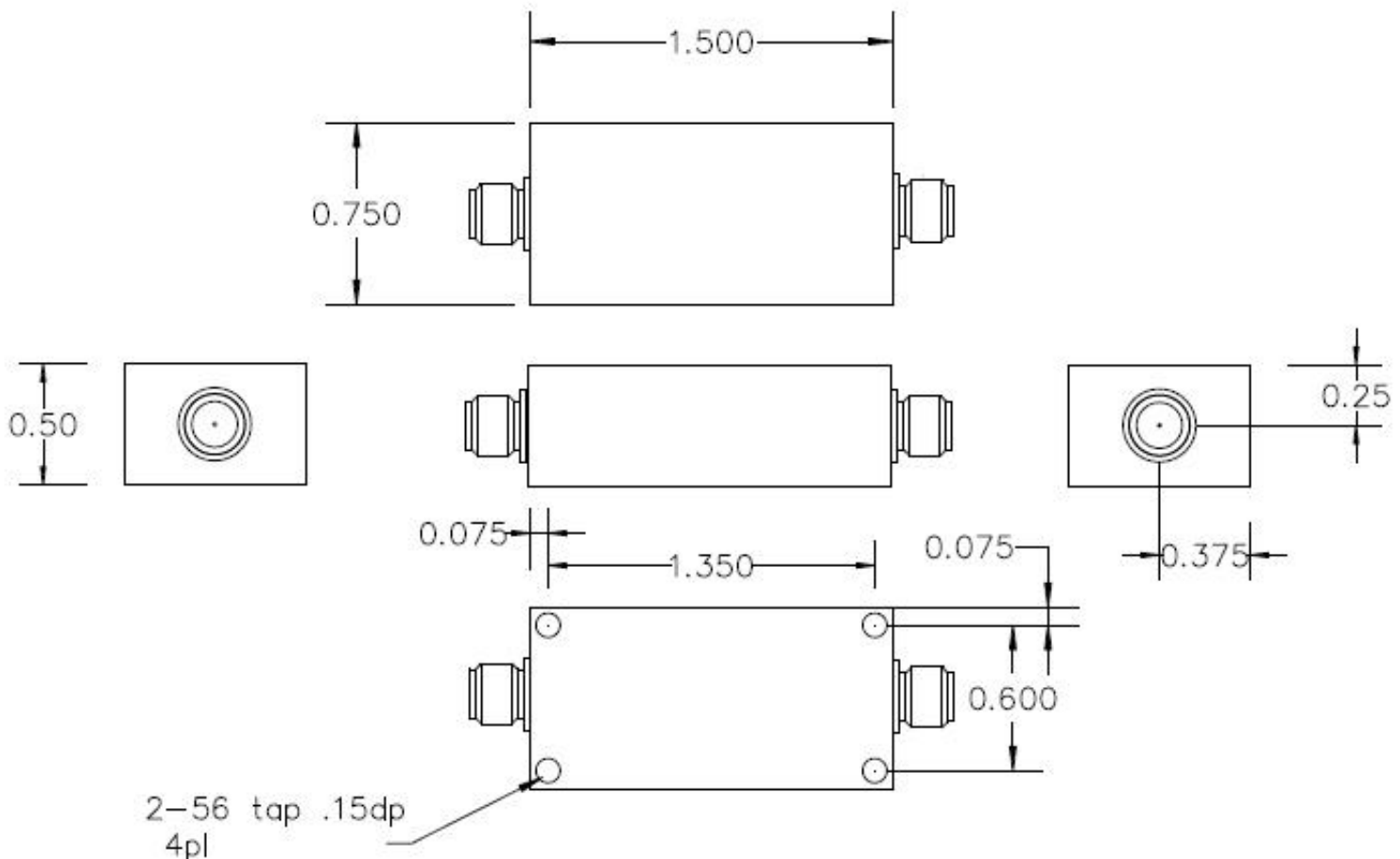
### Mechanical

**Connector Type:** 3.5 mm (M to F)  
**Dimensions:** 1.5 x 0.75 x 0.5 inches

### Environmental

**Operating Temperature:** 0 to +85 deg.C  
**Storage temperature:** -65 to +95 deg.C  
**Shock:** 20 G's, 1/2 sine, 11ms  
**Vibration:** 10 G's, 10-2000Hz  
**Relative Humidity:** 0-95%

### Outline Drawing:





### Response Plot:

