



Electrical specifications

Center Frequency (Fc): 105 MHz
Passband: 35-175 MHz
Passband IL: 1.0 dB Max
Passband Ripple: 0.5 dB Max
Return Loss: 14 dB Min
Rejection 1: >=50 dB 1-10 MHz
Rejection 2: 30 dB Min @ 20 MHz
Rejection 3: 18 dB Min @ 250 MHz
Rejection 4: >= 50 dB @ 350-1000 MHz
Input / Output Impedance: 50 Ohms
Power Handling: 10 W

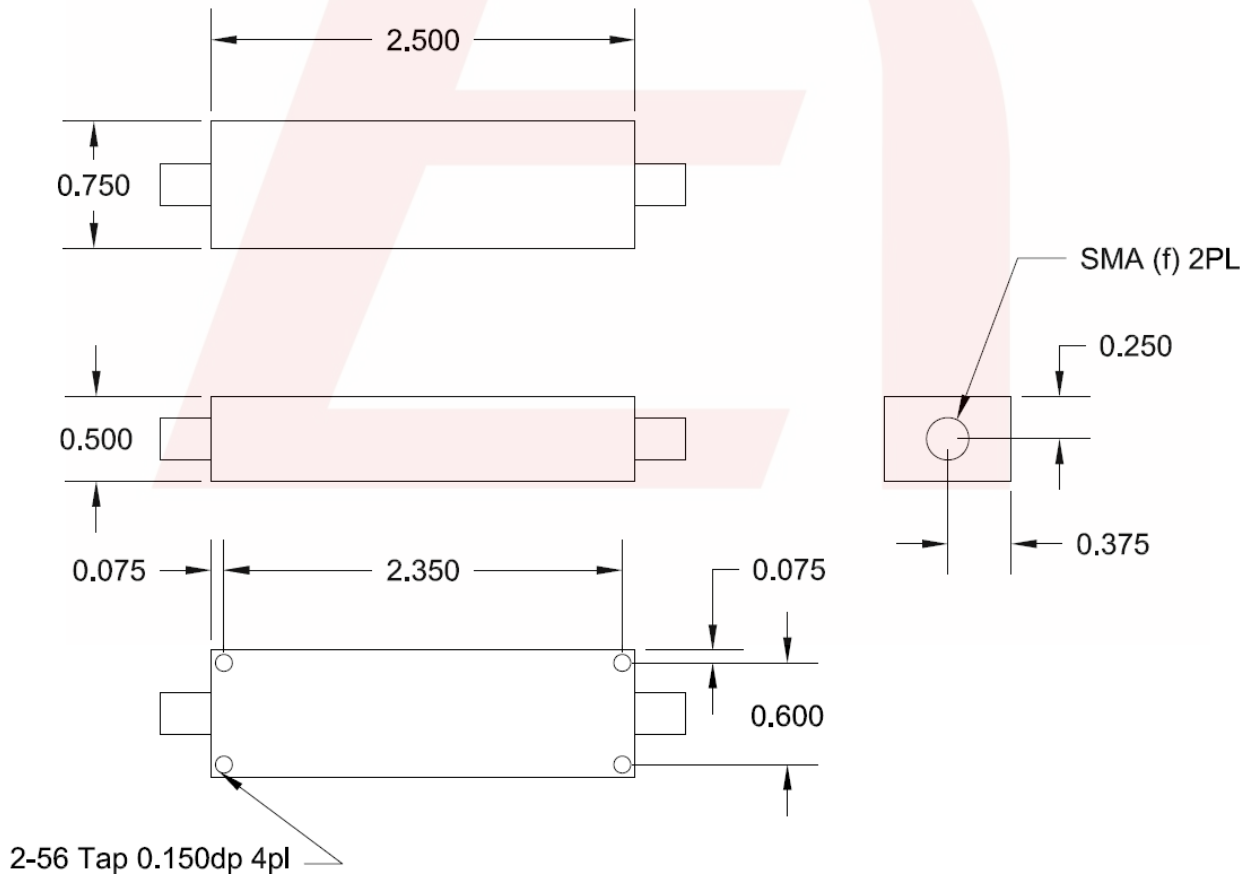
Mechanical

Connector Type: SMA (F)
Mounting Method: 4-40 Threaded Hole
Dimensions (in): 2.5" x 0.75 x 0.5"

Environmental

Operating Temperature: 0 to +60 deg.C

Outline Drawing:





Response Plot:

