



Electrical specifications

Center Frequency: 110 MHz
Bandwidth: 4 MHz
Insertion Loss: 5.5 dB Max
Return Loss: 14 dB Min
Rejection1: 35 dB Min @ 100 MHz
Rejection2: 30 dB Min @ 120 MHz
Impedance: 50 Ω
Power Handling: 0.5W

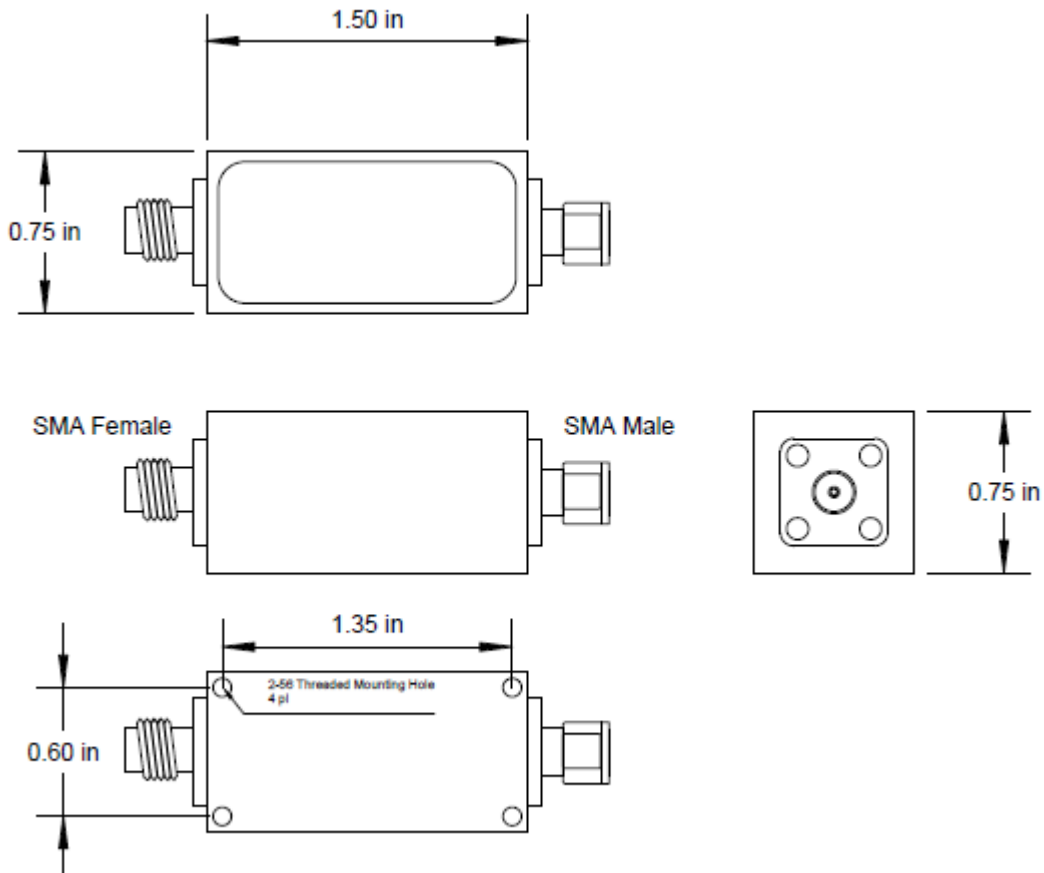
Mechanical

Mounting Method: Threaded Holes
Connector Type: SMA (M) & SMA (F)
Dimensions: 1.5 x 0.75 x 0.75 in.

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200Hz

Outline Drawing:





Simulation Plot :

