



Electrical specifications

Center Frequency: 10000 MHz
Passband: 8000 – 12000 MHz
Insertion Loss: 1.00 dB Max
Return Loss: 15 dB Min
Rejection: 25 dB Min @ 7000 MHz
Rejection: 25 dB Min @ 13000 MHz
Input / Output Impedance: 50 Ohms
Power Handling: 10 Watt

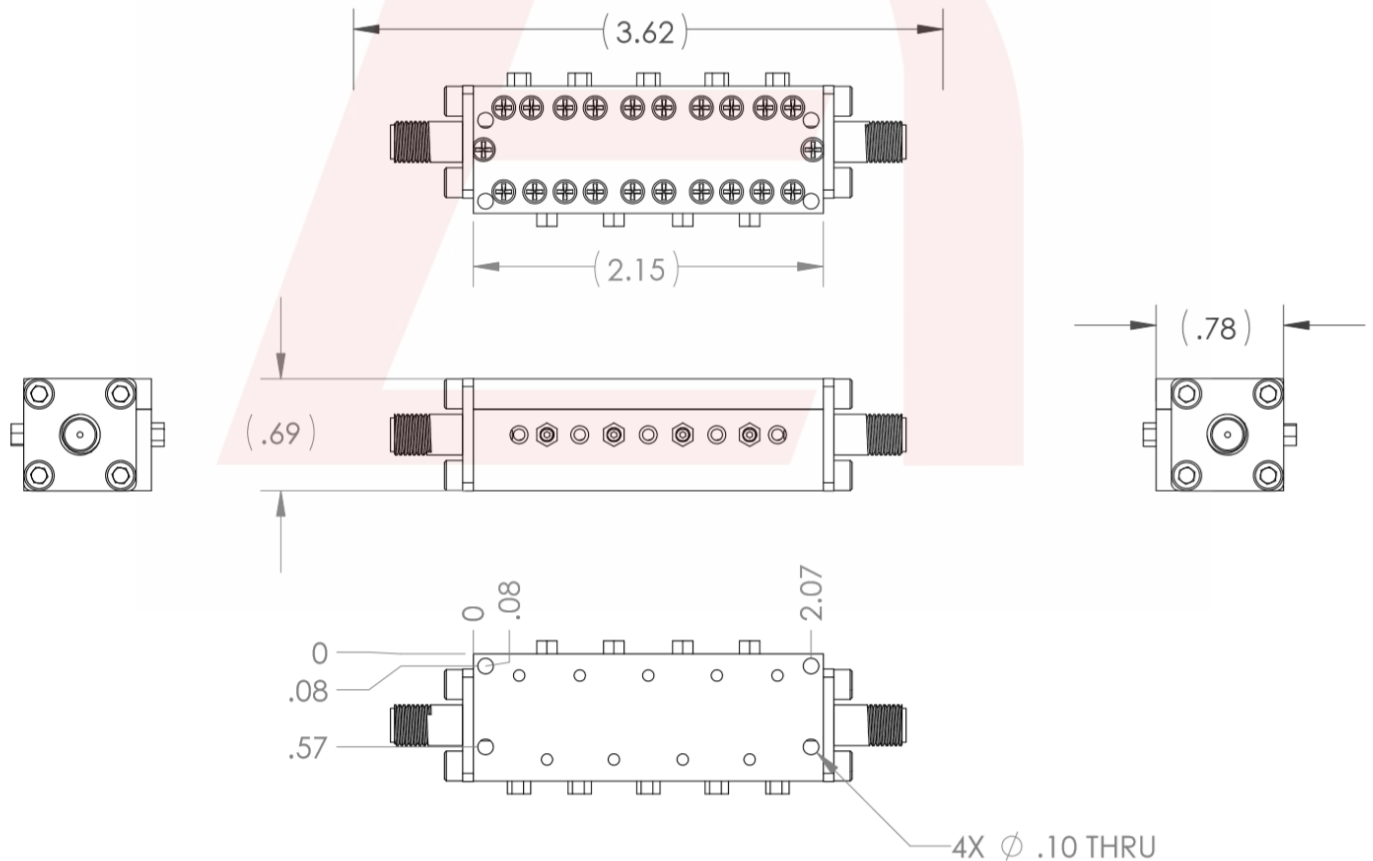
Mechanical

Mounting Method: Thru Holes
Connector Type: SMA (F)
Dimensions (in): 2.15 x 0.78 x 0.69

Environmental

Operating Temperature: -25 to +35 deg.C
Storage Temperature: -55 to +95 deg.C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





Simulated Response Plot:

