



Electrical specifications

Center Frequency: 1737.5 MHz
Bandwidth: 245 MHz
Input / Output Impedance: 50 Ohms
Passband: 1615-1860MHz
Passband Insertion Loss: ≤1.0dB
Passband Return Loss: ≥15dB
Rejection: ≥45dB @1515MHz
Rejection 2: ≥45dB @1960MHz
Rejection 3: ≥100dB @2200-6000MHz
Power Handling: 25 W

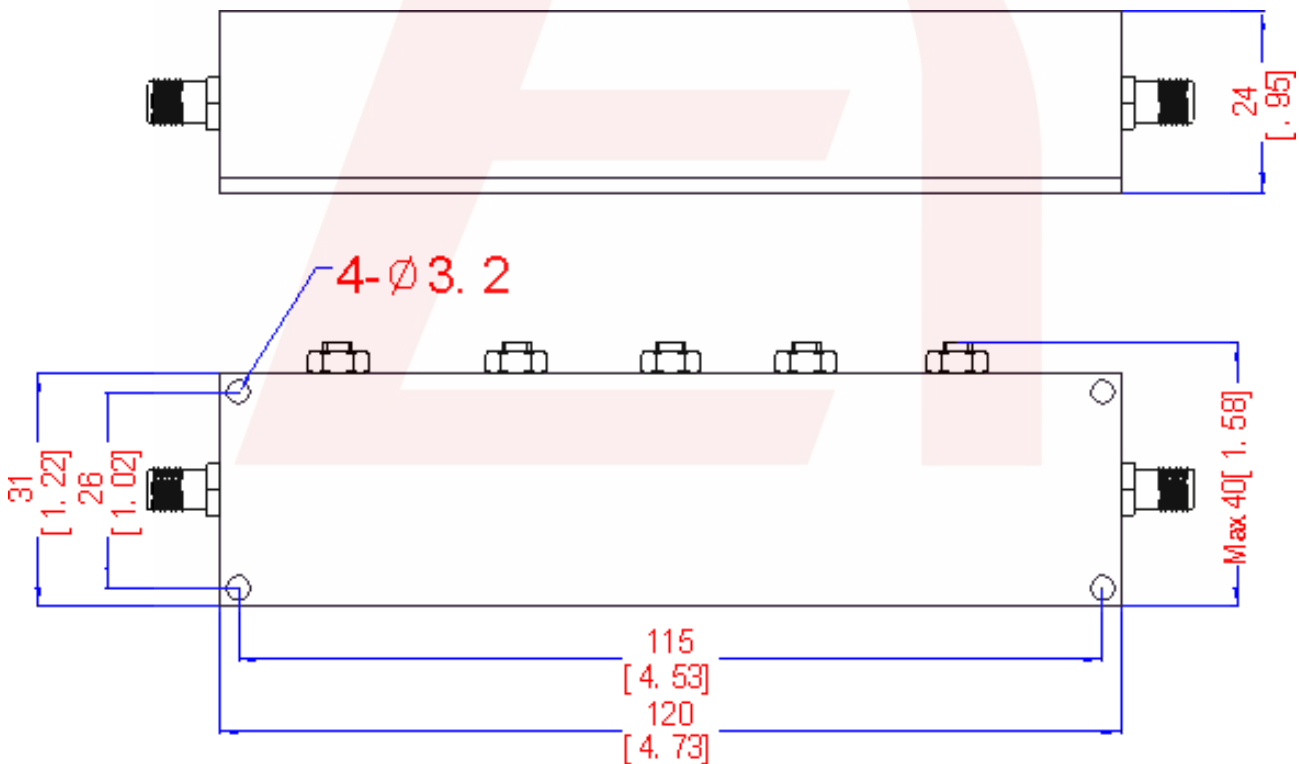
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 4.73 x 1.22 x .95 in.

Environmental

Operating Temperature: -45 to +85 deg.C
Storage Temperature: -55 to +95 deg.C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





Response Plot:

