



Electrical specifications

Center Frequency: 2442 MHz
Bandwidth: 12 MHz
50 dB Bandwidth: 30 MHz max (12MHz passband)
Input / Output Impedance: 50 Ohms
Passband Insertion Loss: 2.5 dB
Passband Ripple: 0.5 dB MAX
Passband Return Loss:
VSWR (input and output): 1.5:1
Power Handling: 10 Watts CW

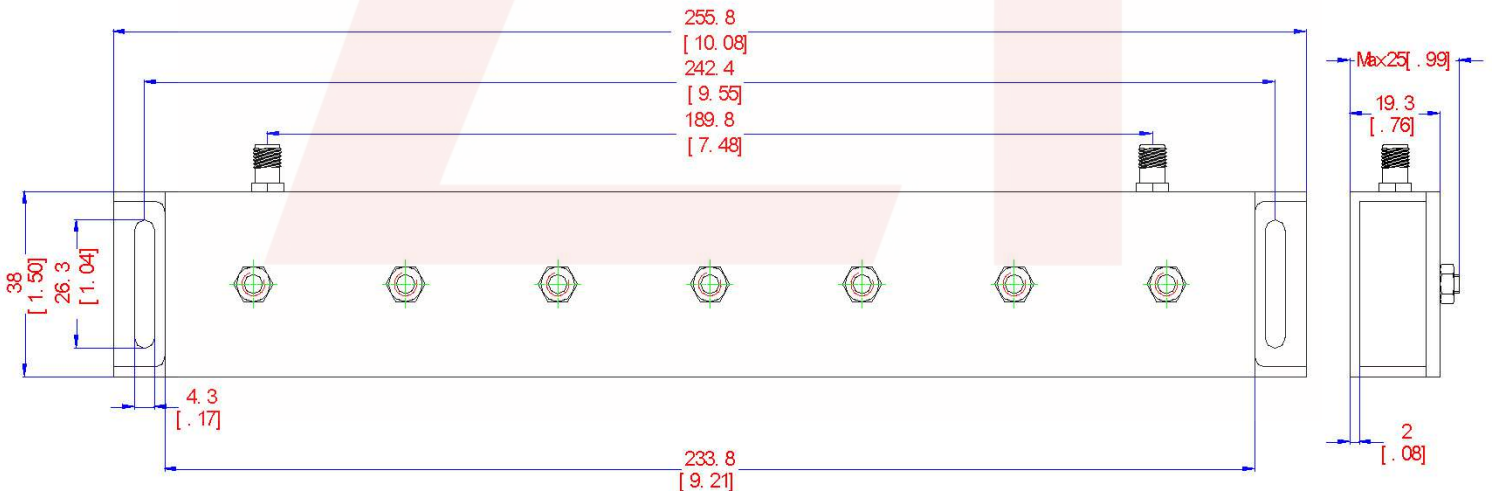
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 10.07 x 1.5 x 0.76 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 Hz

Outline Drawing:





Response Plot:

