



Electrical specifications

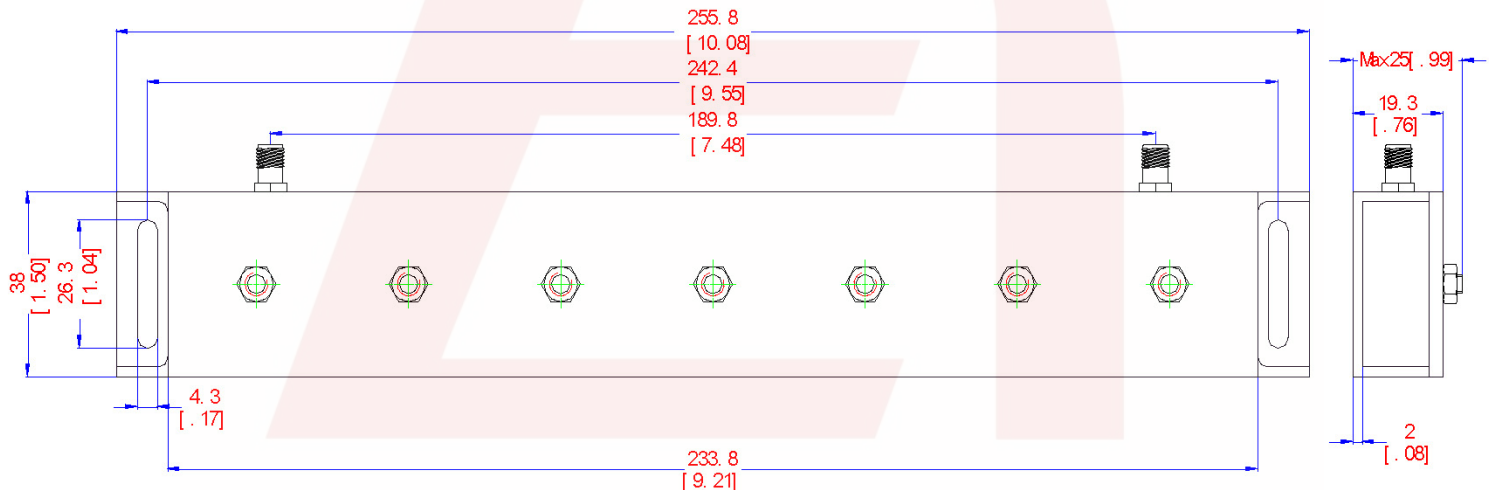
Center Frequency: 2084.5 MHz
Bandwidth: 20 MHz
50 dB Bandwidth: 40 MHz max (20 MHz passband)
Input / Output Impedance: 50 Ohms
Passband Insertion Loss: 2.5 dB
Passband Ripple: 0.5 dB MAX
Return Loss: 15 dB Min
Power Handling: 10 Watts CW

Mechanical

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

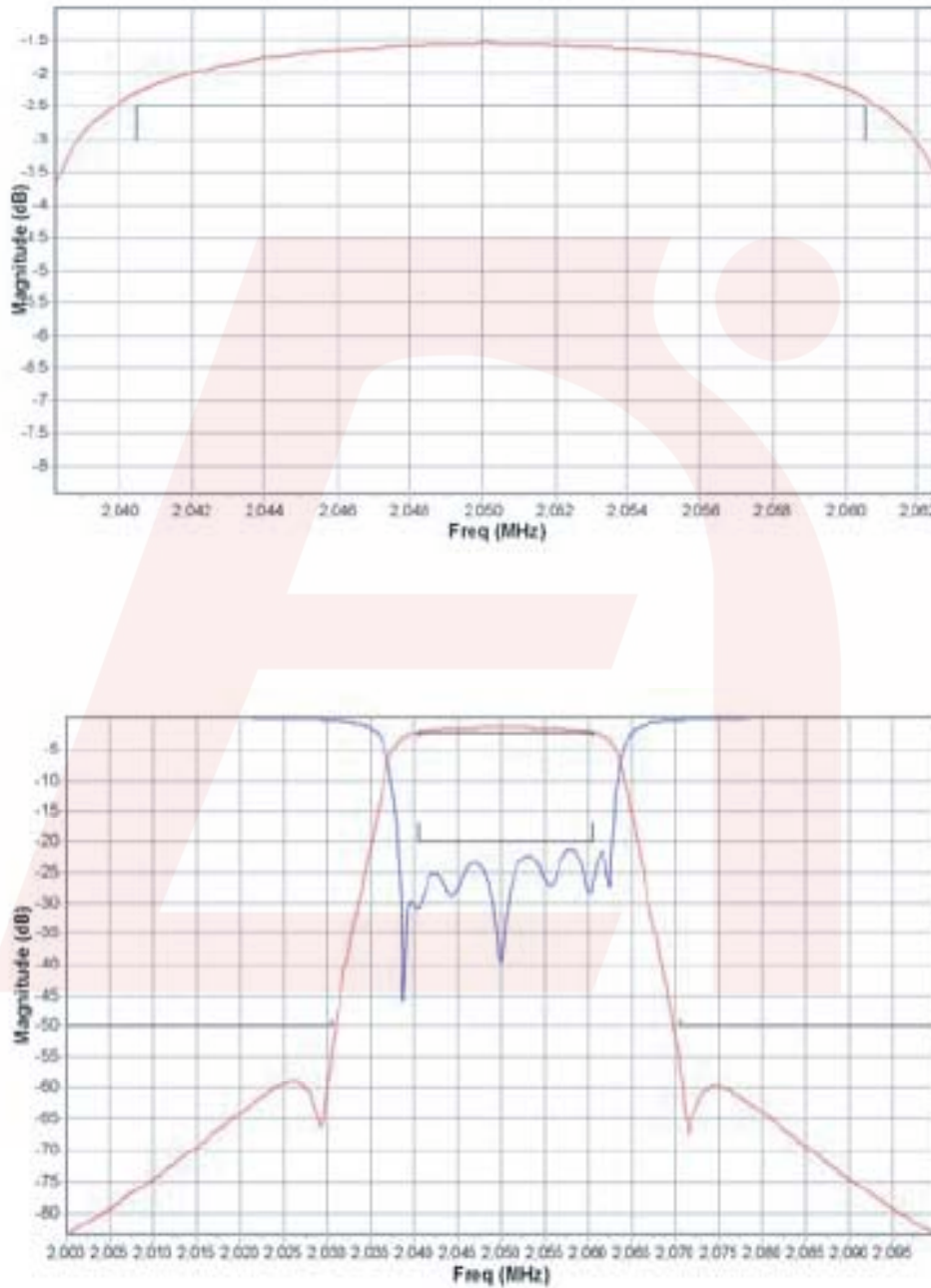
Environmental

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





Response Plot:



DS-B1124-03152018-Rev0