



Electrical specifications

Passband: Dc to 750 MHz
Passband ripple: ≤ 0.5 dB
Stopband: ≥ 1500 MHz
Stopband Attenuation: ≥ 40 dB

When sold in pairs:

Amplitude match between pairs: ≤ 0.3 dB
Phase match between pairs: ≤ 2 Deg.

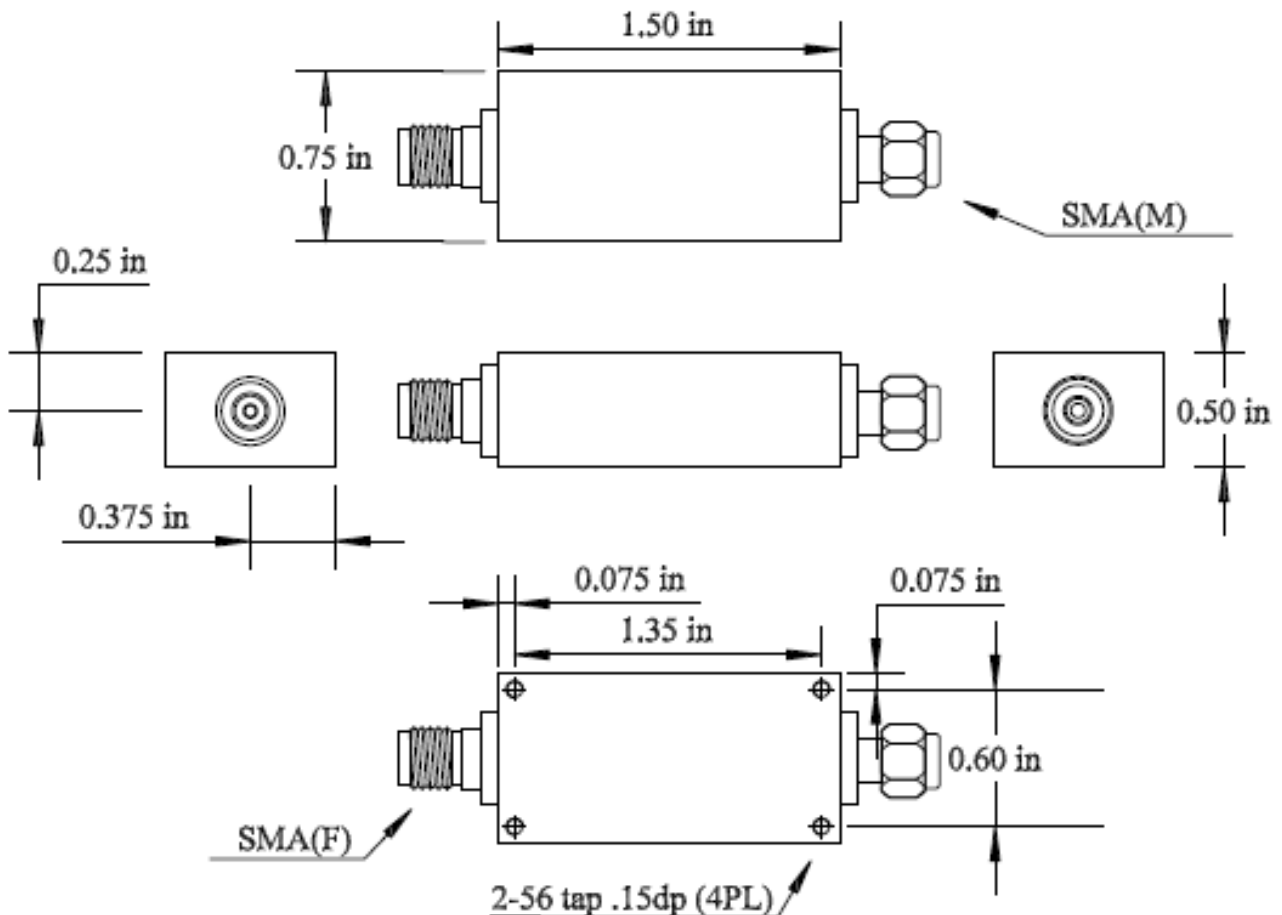
Mechanical

Mounting Method: Threaded Mounting
Connector Type: SMA(F),SMA(M)
Dimensions: 1.50" x 0.75" x 0.50" in.

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +100°C
Shock: 20 G's, 1/2 Sine, 11ms
Vibration: 10 G's, 10-2000Hz

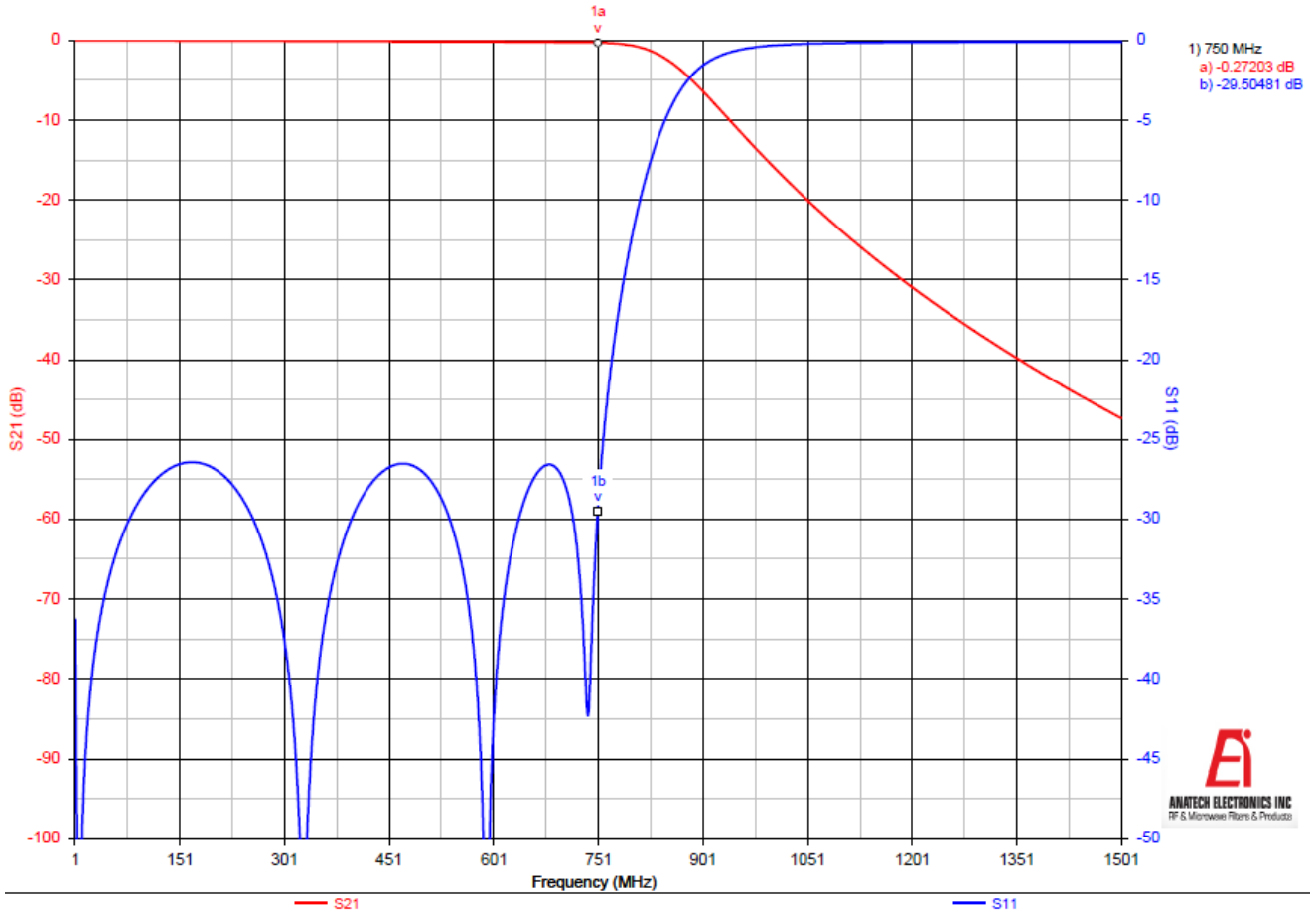
Outline Drawing:





Plots:

RFQ-20130408-LPF-750 MHz





Plots:

