



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

15 MHz LC Bandpass Filter

Part Number: AE15B9598



Electrical Specifications

Center Frequency: 15 MHz
Bandwidth: 6 MHz
Passband : 12 MHz to 18 MHz
Insertion Loss: ≤ 2dB
Return Loss: >15dB @14 MHz to 16 MHz
Rejection: >50dB @8.6 MHz
Rejection2: >50dB @ 25 MHz
Impedance: 50 Ohms

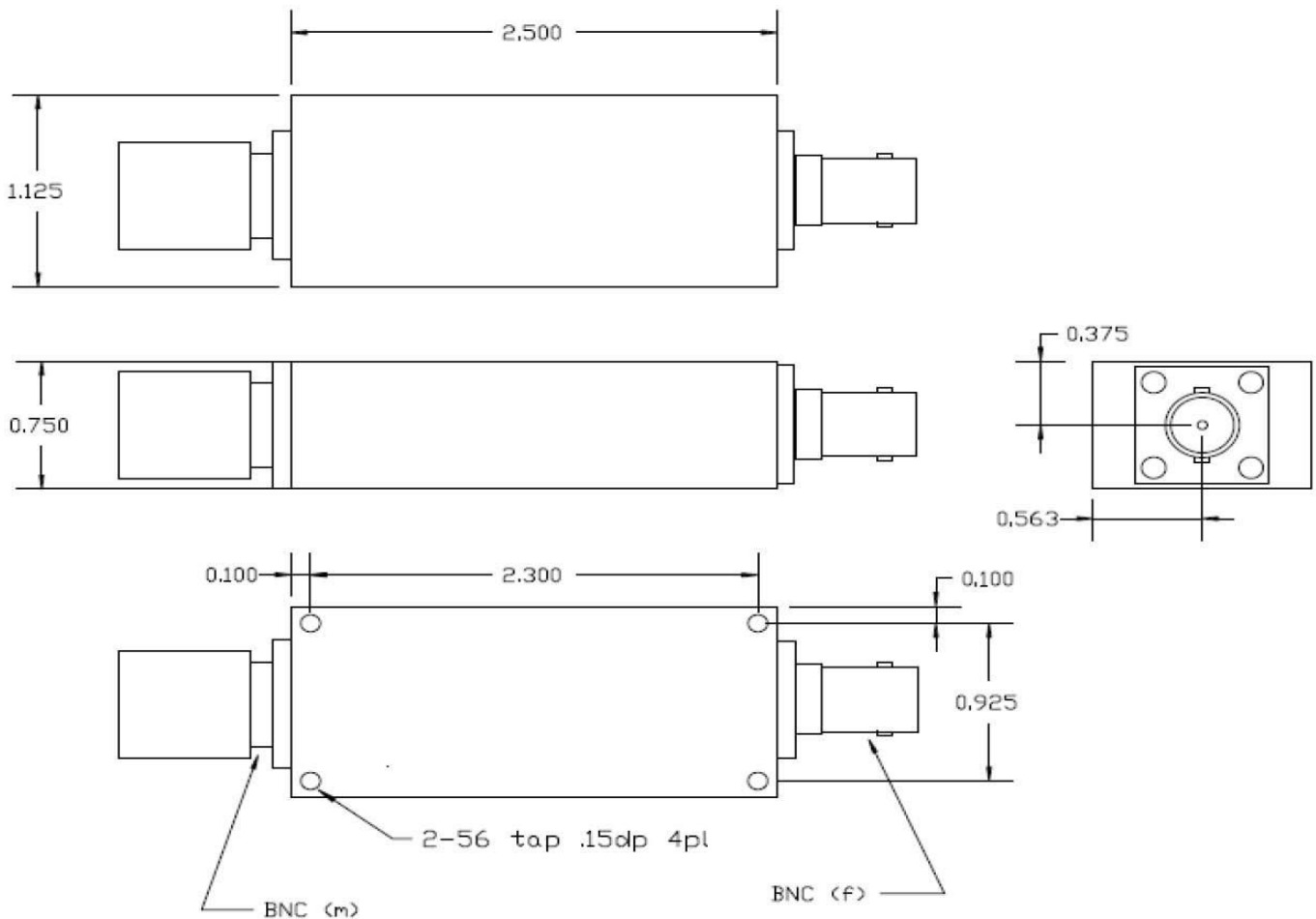
Mechanical

Connector Type: BNC(Male) & BNC(Female)
Dimensions: 2.5" x 1.125" x 0.750" in.

Environmental

Operating Temperature: -25°C to +70°C
Storage Temperature: -40°C to +90°C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200Hz

Outline Drawing:





ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

15 MHz LC Bandpass Filter

Part Number: AE15B9598



Response Plot:

