



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

60 MHz LC Bandpass Filter

Part Number: AE60B9603



Electrical Specifications

Center Frequency: 60 MHz
Bandwidth: 20 MHz
Passband : 50 MHz to 70 MHz
Insertion Loss: ≤ 2dB
Return Loss: >15dB @58 MHz to 72 MHz
Rejection: >50dB @37.7 MHz
Rejection2: >50dB @ 92.6 MHz
Impedance: 50 Ohms

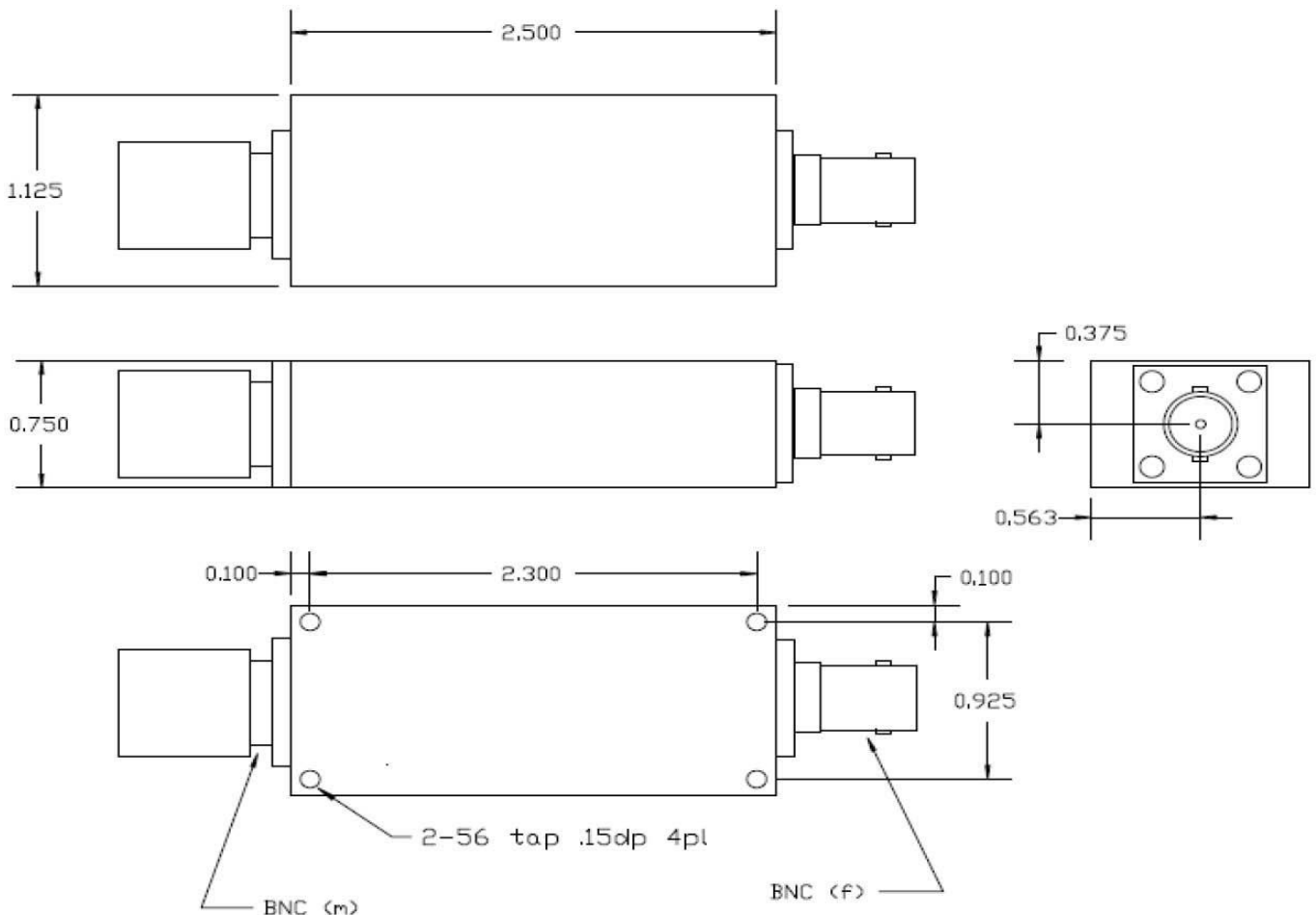
Mechanical

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:





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Response Plot:

