



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

220 MHz LC Bandpass Filter

Part Number: AE220B5277



Electrical Specifications

Center Frequency: 220 MHz
3dB Bandwidth: 46 MHz
Insertion Loss: <2.0dB
Return Loss: 17.0dB
Rejection: >50dB @ 0-130 MHz
Rejection2: >50dB @ 300 MHz to 2000 MHz
Impedance: 50 Ohms

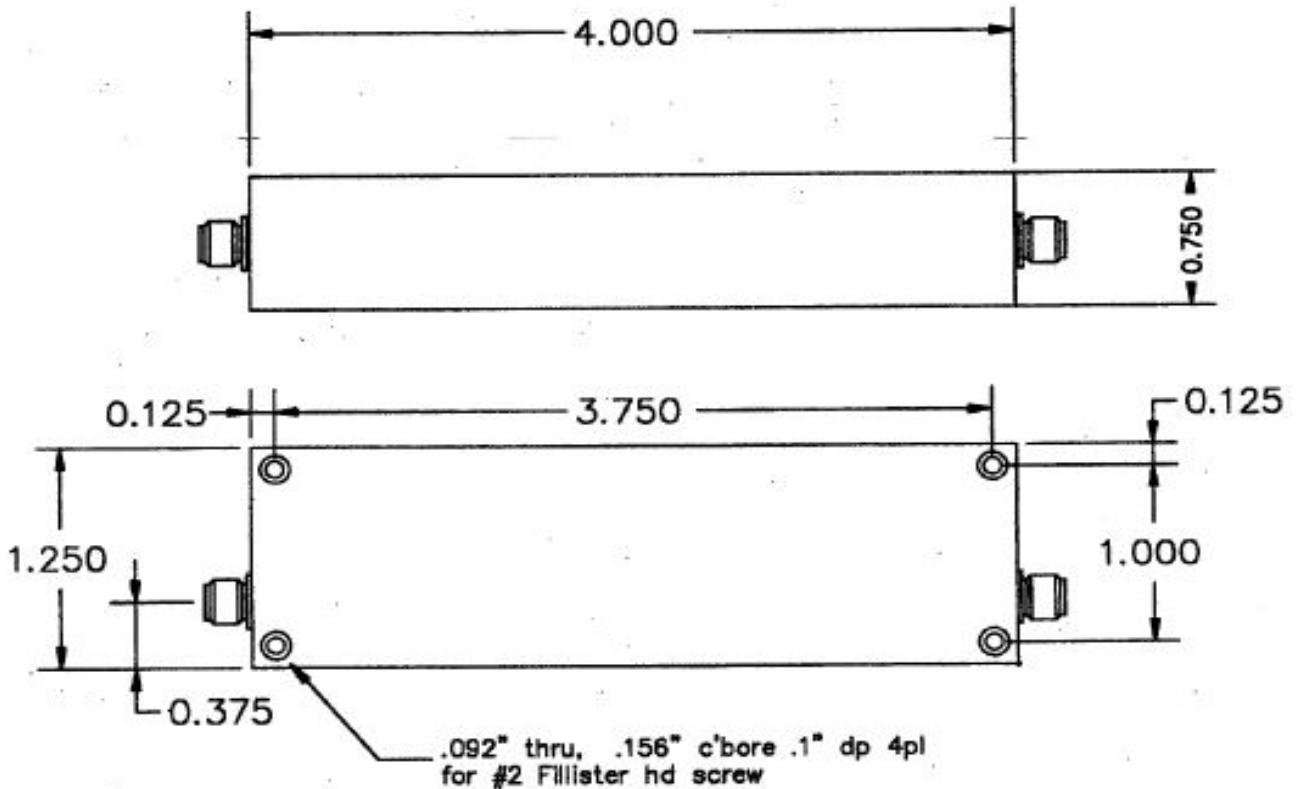
Mechanical

Mounting Method: Through Holes
Connector Type: SMA(F)
Dimensions: 4.0" x 1.25" x 0.75" 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:

