



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

76 MHz LC High Pass Filter

Part Number: AE76H9850



Electrical Specifications

Cutoff Frequency (Fc): 76 MHz

Passband: 76-1000 MHz

Passband Insertion Loss: 1dB Max.

Return Loss: 15dB Min.

Rejection: 28 dB @ 13.56 MHz

Power Handling: 5 W CW

Mechanical

Mounting Method: Threaded Holes

Connector Type: SMA (F)

Dimensions: 1 x 0.5 x 0.4 in

Environmental

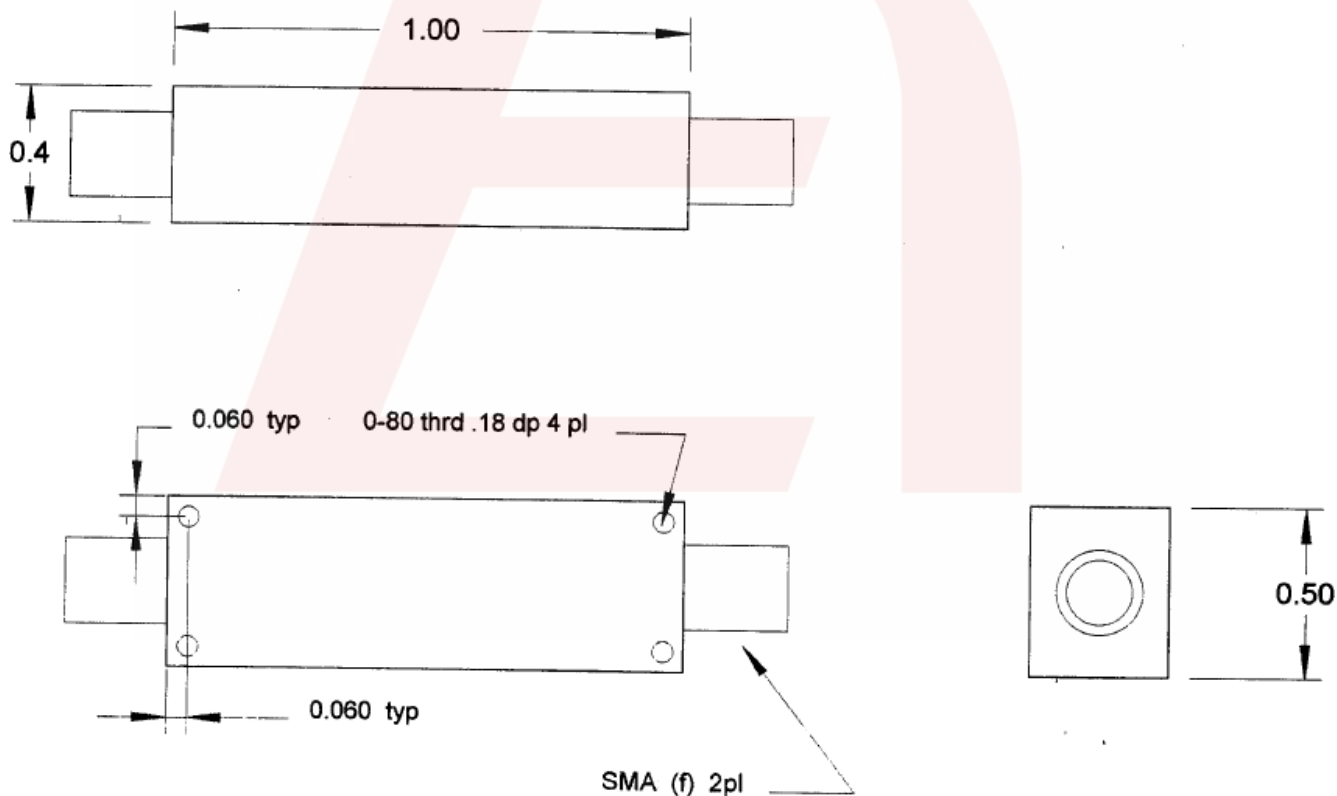
Operating Temperature: -25°C to +70°C

Storage Temperature: -40°C to +90°C

Shock: 10 G. 11ms

Vibration: 10 G. 5 to 2000Hz

Outline Drawing:





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Response Plot:

