



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1000-6000 MHz High Pass Filter

Part Number: AE1000H9910



Electrical Specifications

Center Frequency: 1000 MHz
Passband: 1000-6000 MHz
Passband Insertion Loss:
≤ 2.0 dB @ 1000-1150 MHz
≤ 1.0 dB @ 1150-6000 MHz
Passband VSWR: ≤1.6:1
Stop Band Attenuation:
≥60 dB @ DC~860 MHz
Impedance: 50 Ohms
Power: ≤15 Watt

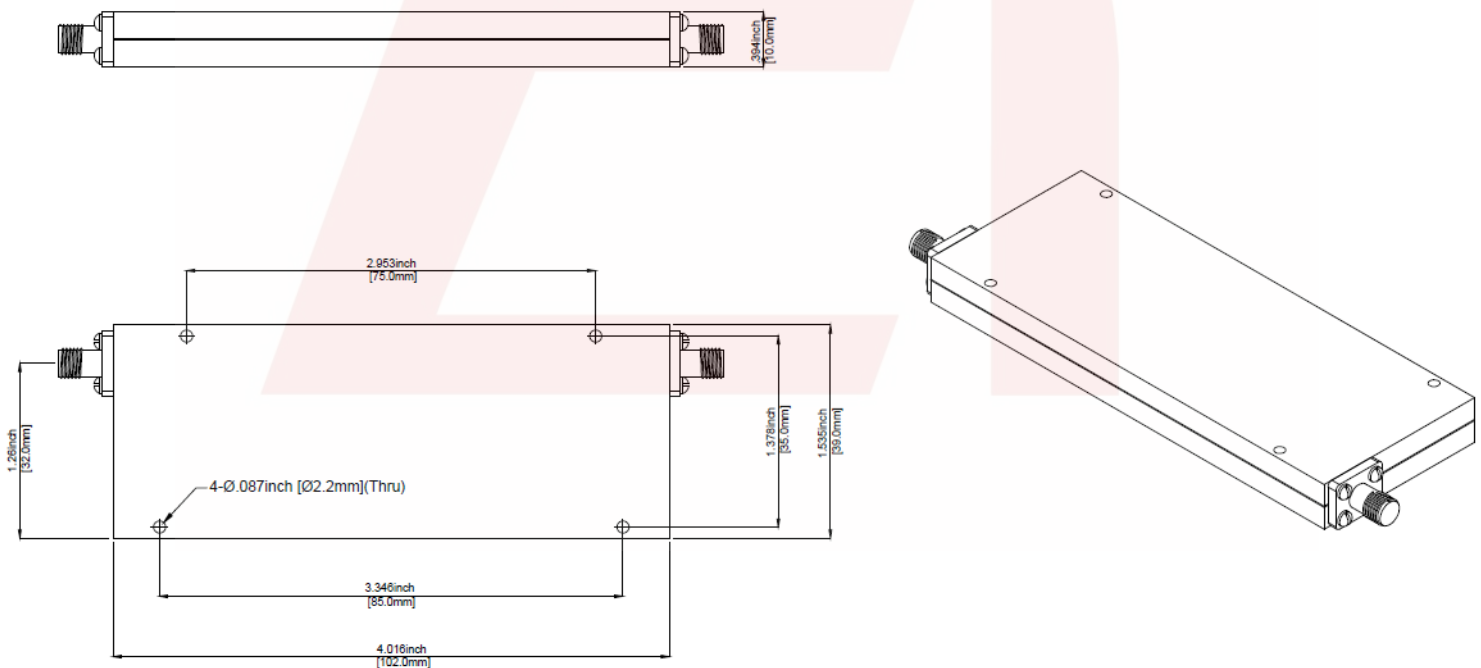
Mechanical

Mounting Method: Thru Holes
Connector Type: SMA (F)
Dimensions: 4.01 x 1.53 x 0.39 in
102 x 39 x 10 mm

Environmental

Operating Temperature: -40°C to +80°C
Storage Temperature: -55°C to +100°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:



DS-H9910-10252022-Rev0

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Response Plot:

3/3/2021 10:59:54 AM

