



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1390-1416 MHz Bandpass Filter

Part Number: AE1403B1357



Electrical specifications

Center Frequency: 1403 MHz

Passband: 1390-1416 MHz

Insertion loss: 2 db max

Return loss: 15 db min

Rejection 1: 40 dB min @ 1450 MHz

Rejection 2: 40 dB @ 1355 MHz

Impedance: 50 Ohm

Power handling: 20 Watts

Mechanical

Mounting Method: Threaded Mounting Holes

Connector Type: SMA Female

Dimensions: 61.5 mm x 45 mm x 42 mm (max)

Environmental

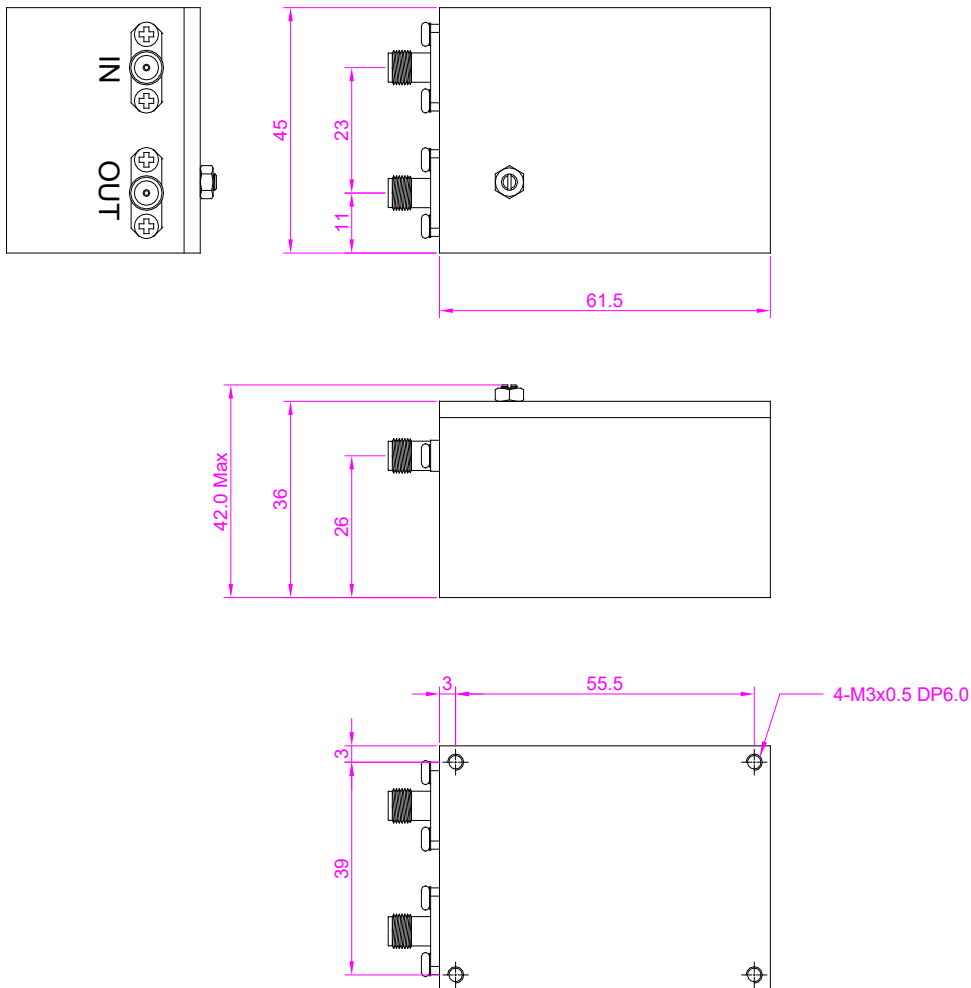
Operating Temperature: -45 to +85° C

Storage Temperature: -55 to +95° C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





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Plot:

