



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

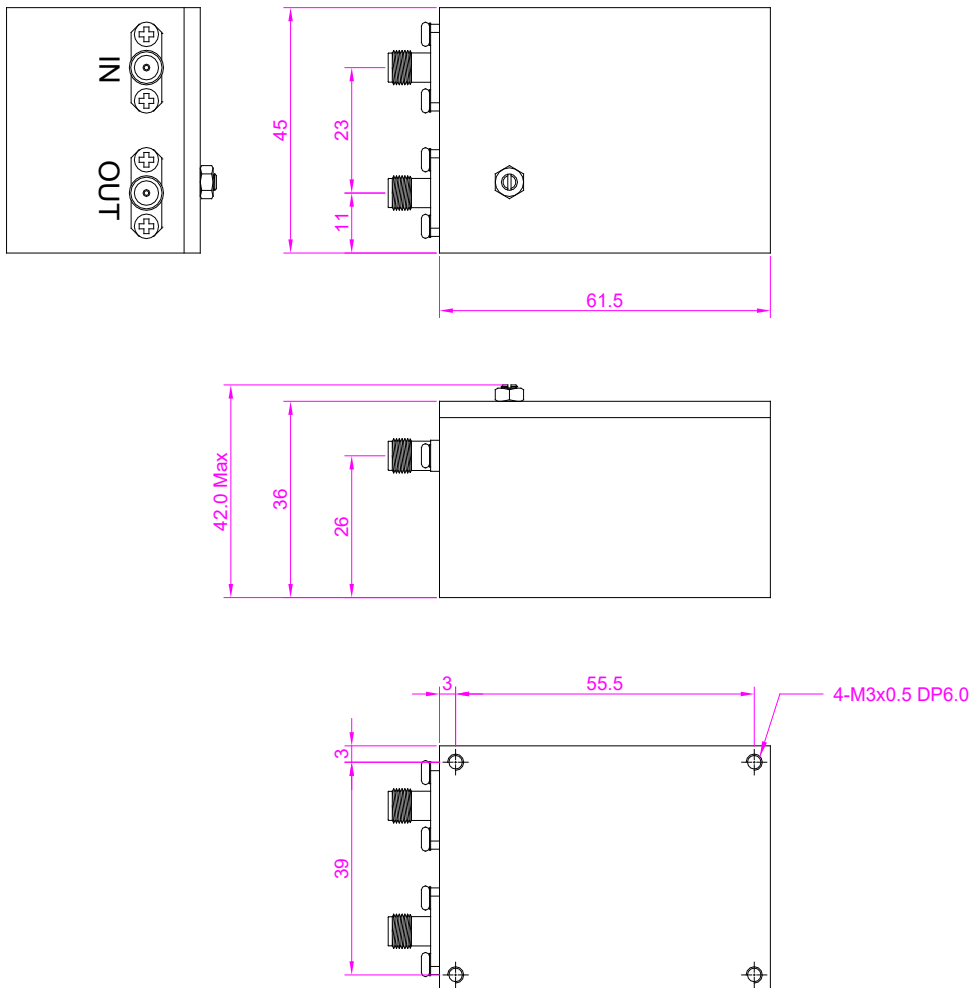
Mechanical

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:

