



6125 MHz Cavity Bandpass Filter



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AB6125B588

Electrical specifications

Center frequency(Fo): 6125 MHz
Bandwidth: 220 MHz min, 300 MHz max
Insertion loss at Fo: 1.5 dB max
Rejection 1: 20 dB@5835 and 6415 MHz
Rejection 2: 35 dB@5455 and 6795 MHz
Return Loss: 10 dB
Power: 1 Watt

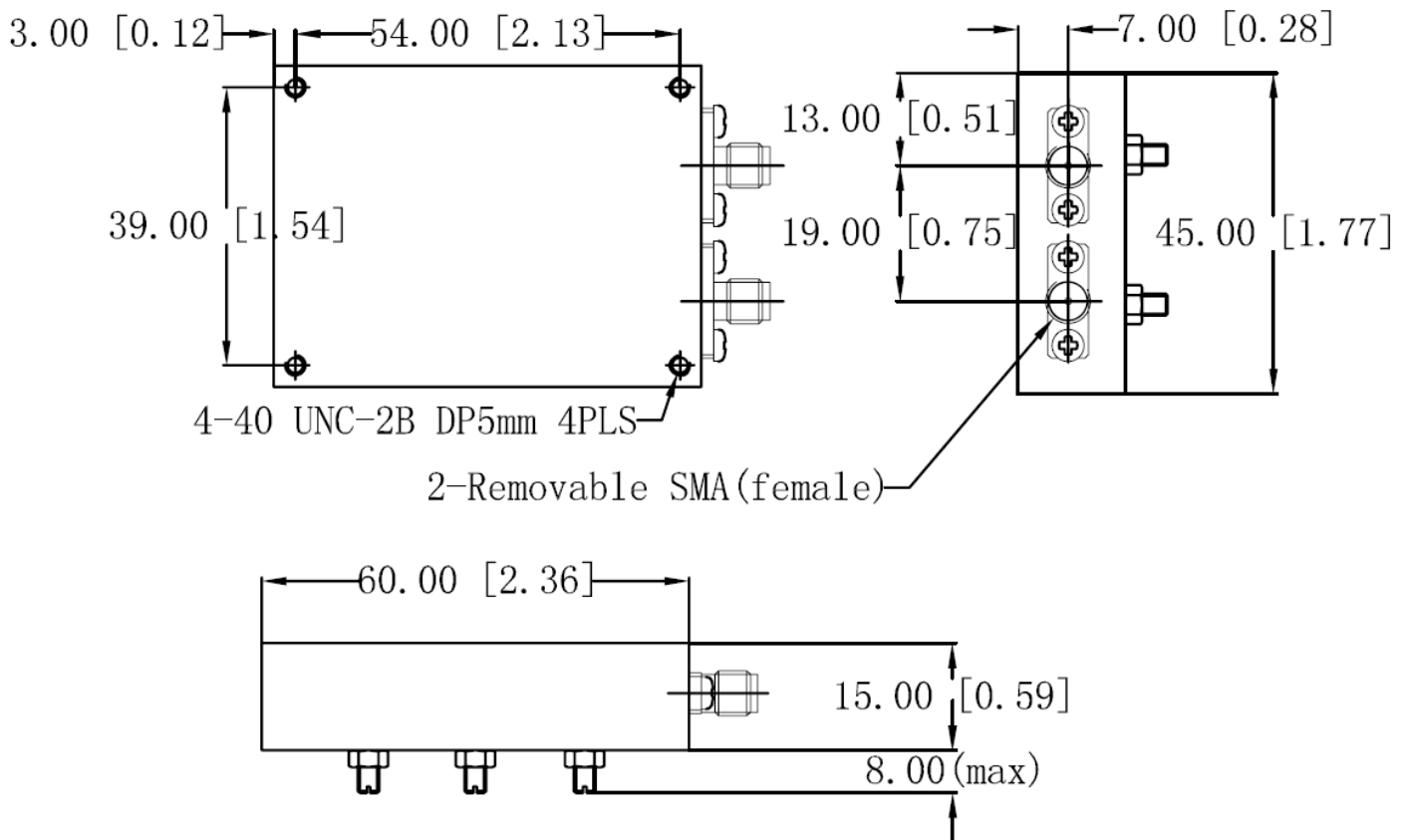
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 2.36" X 1.77" X 0.59" in

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:





Plot:

