



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

5350 MHz Cavity Bandpass Filter

Part Number: AB5350B731



Electrical specifications

Passband: 5100 MHz-5600 MHz

Center frequency (Fo): 5350 MHz

Insertion loss: ≤ 2 dB@5350MHz

Return loss: ≥ 10 dB

Rejection: ≥ 70 dB@5735-5835 MHz

Mechanical

Mounting Method: Threaded Mounting Holes

Connector Type: N Female / male

Dimensions: 3.93" X 2.04" X 0.98" in

Environmental

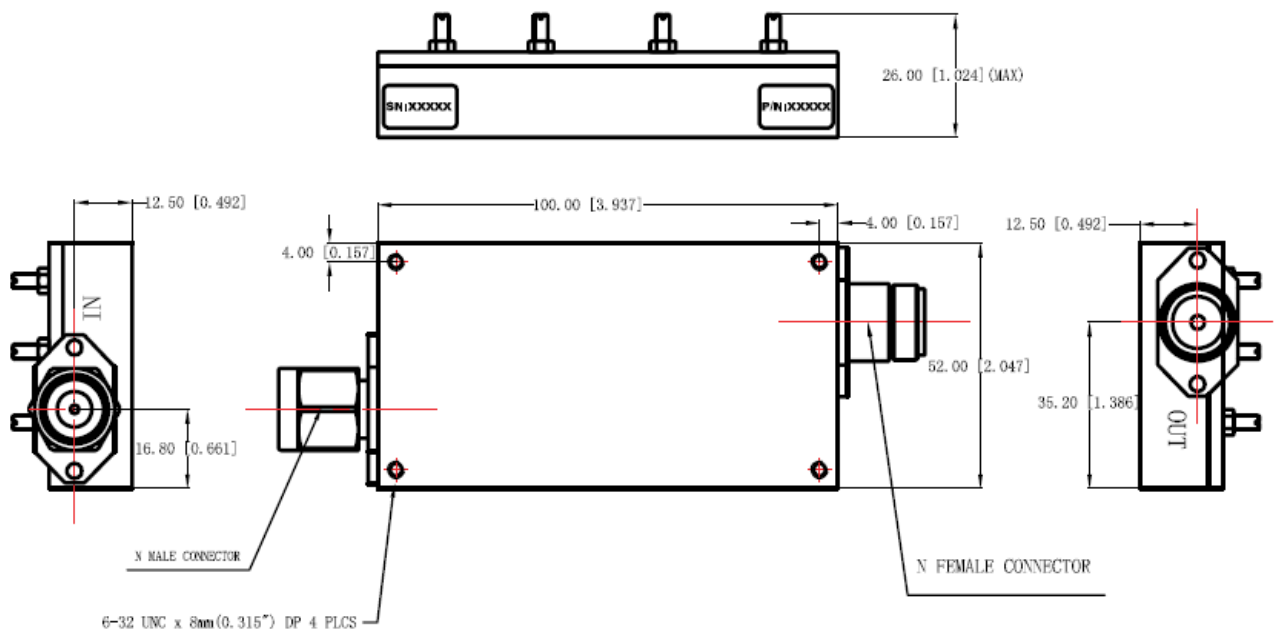
Operating Temperature: -45 to +85° C

Storage Temperature: -55 to +95° C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

5350 MHz Cavity Bandpass Filter

Part Number: AB5350B731



Plot:

