



925.3-938.3 MHz Cavity Bandpass Filter



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AB931B1303

Electrical specifications

Center Frequency: 931.8 MHz
Bandwidth: 13 MHz
Passband: 925.3-938.3 MHz
Insertion Loss @ CF: 1.5 dB Max
Return Loss: 16 dB Min
Rejection: >75 dB @ CF +/- 20 MHz
Impedance: 50 Ohms In/Out
Power Handling: 20 Watts

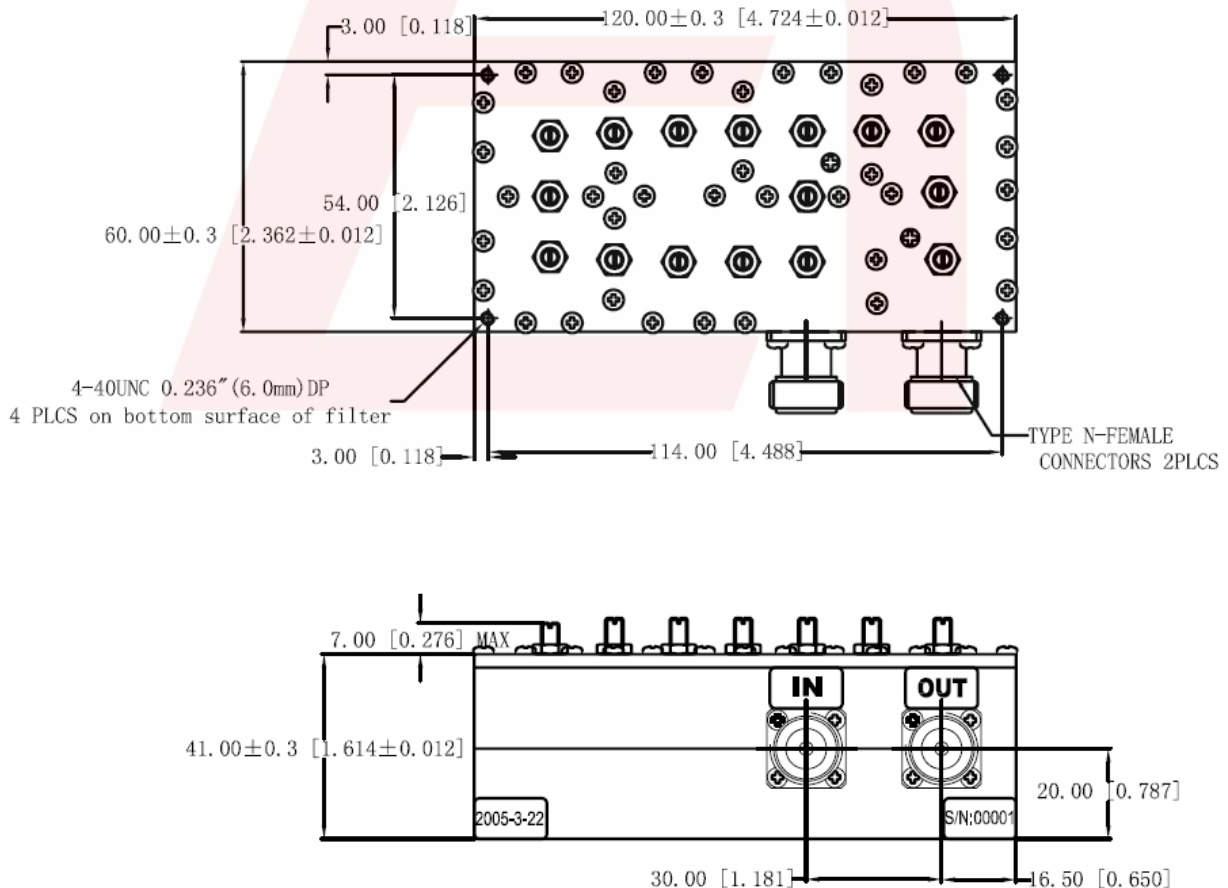
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N-Type (F)
Dimensions: 4.72 x 2.36 x 1.89 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:



DS-B1303-03152018-Rev0