ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

905-915 MHz Cavity Bandpass Filter

Part Number: AB910B532

ISO 9001 REGISTERED FIRM

Electrical specifications

Passband: 905-915 MHz
Insertion loss 1: <1.7 dB@910 MHz
Insertion loss 2: <2.5 dB@905-915 MHz
Return loss: >16 dB
Out of band rejection 1: >75 dB@850-889 MHz
Out of band rejection 2: >75dB@924-950 MHz
Power Handling: 20 Watts

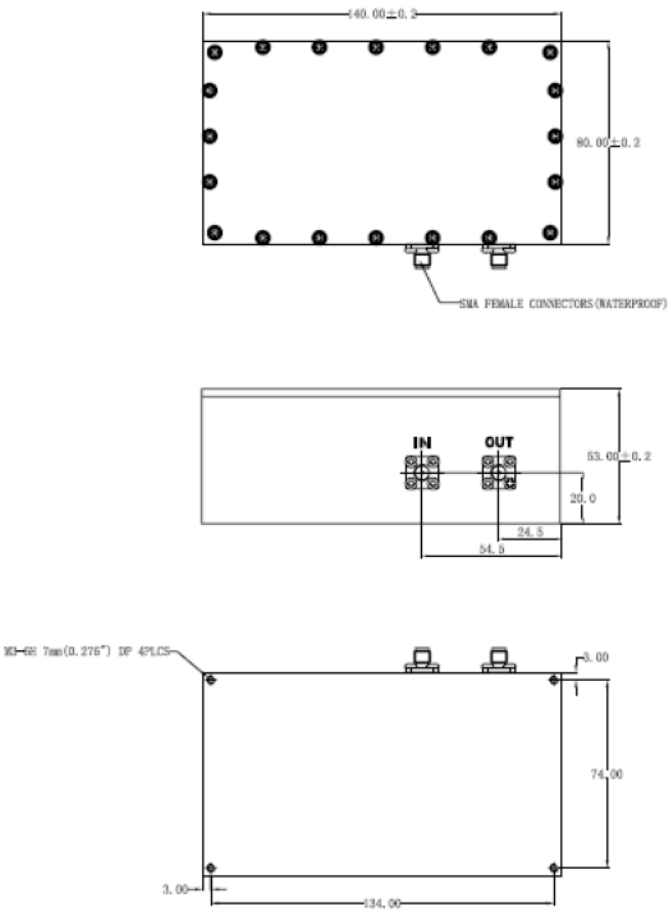
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 140 X 90 X 53 mm

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:



Enclosure is waterproof for outdoor application
Paint Color: Black

70 Outwater Lane Phone: (973) 772-4242
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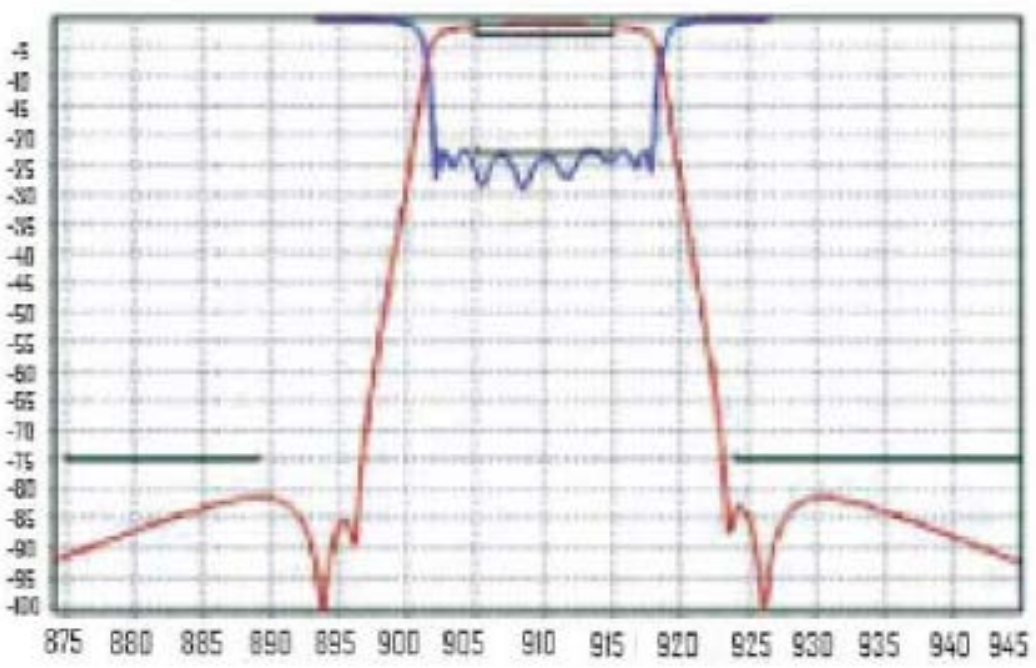
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