



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

905-915 MHz Cavity Bandpass Filter

Part Number: AB910B532



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

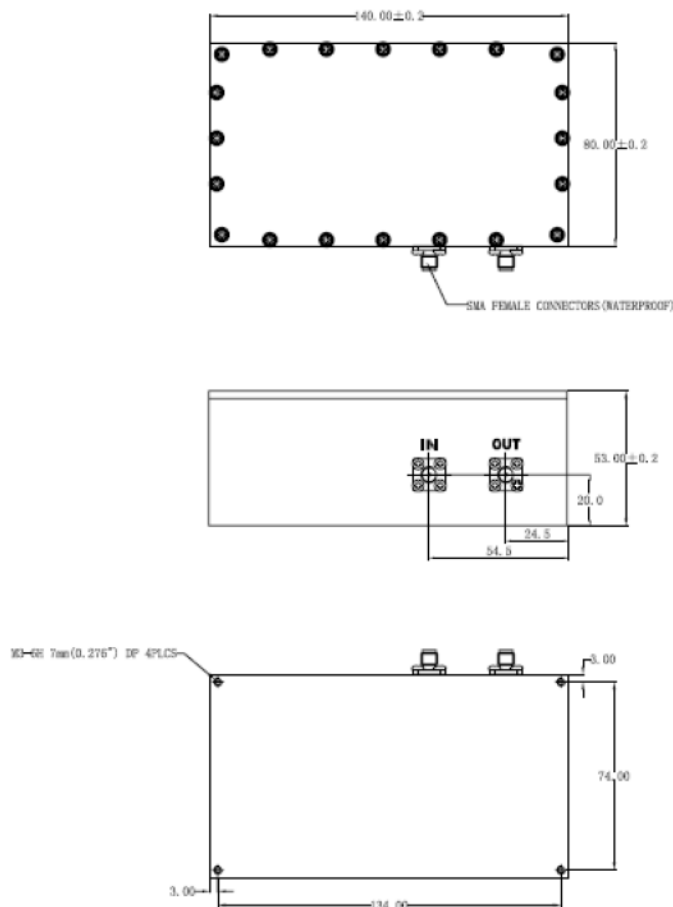
Operating Temperature: -45 to +85° C

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



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Plot:

