



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

911.5-918.5 MHz Cavity Bandpass Filter

Part Number: AB915B787



Electrical specifications

Center Frequency: 915 MHz

3dB Bandwidth: 911.5-918.5 MHz

Insertion loss : 2.5 dB @CF

Return loss: 16 dB @70% of 3 dB BW

Out of band rejection 1: 75 dB@850-894 MHz

Out of band rejection 2: 75 dB@929-950 MHz

Power Handling: 20 Watts

Mechanical

Mounting Method: Threaded Mounting Holes

Connector Type: N Female

Dimensions: 140 X 80 X 53 mm

Environmental

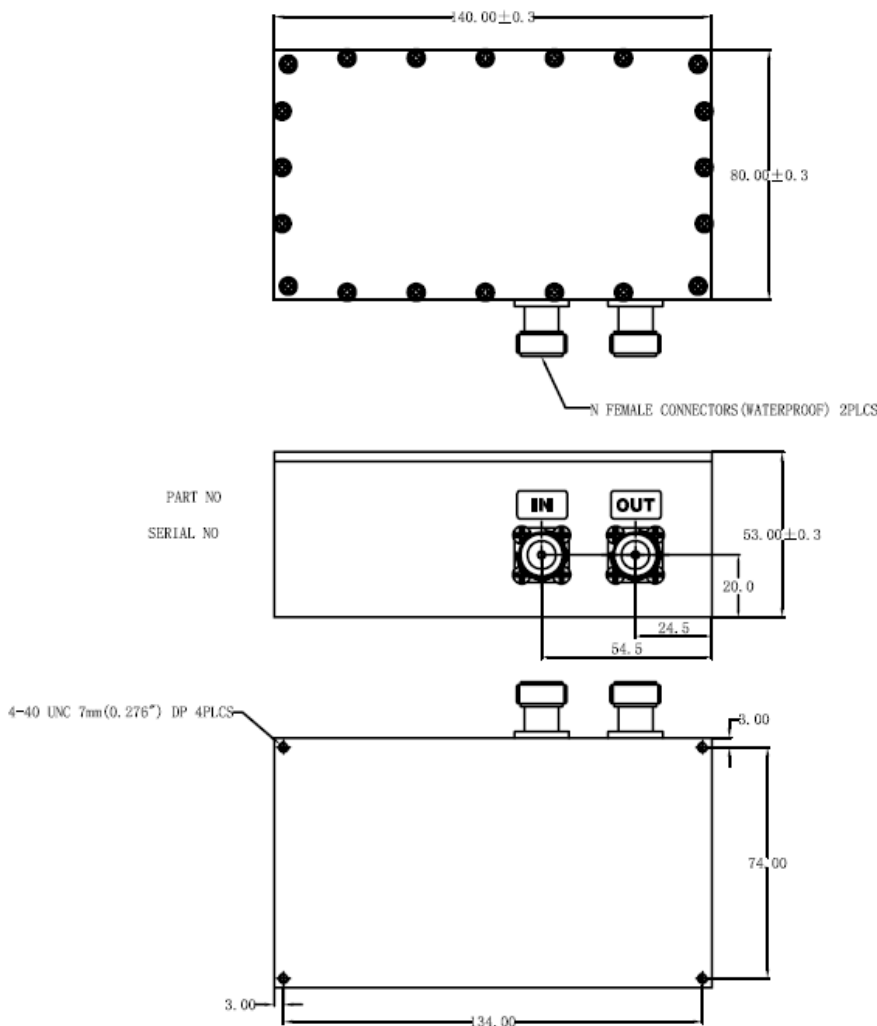
Operating Temperature: -45 to +85° C

Storage Temperature: -55 to +95° C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





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Plot:

