



911.5-918.5 MHz Cavity Bandpass Filter

Part Number: AB915B787



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

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

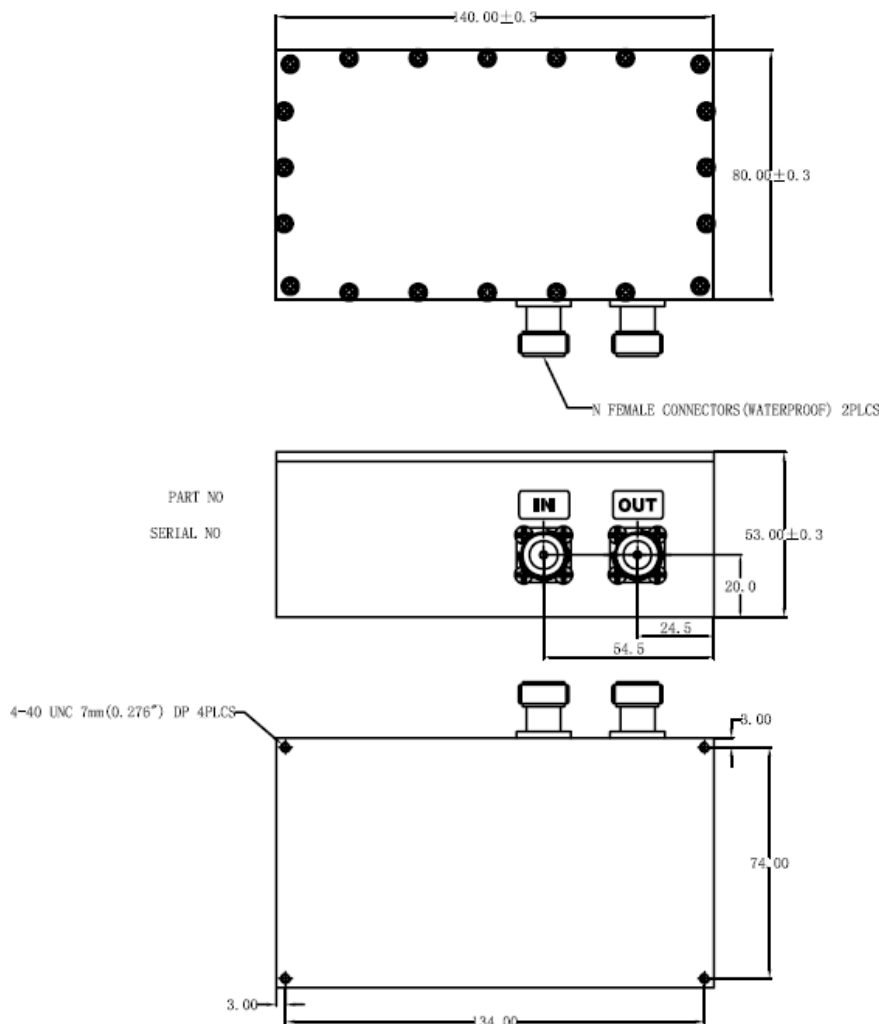
Mechanical

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:





Plot:

