



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

915-928 MHz Cavity Bandpass Filter

For Indoor and Outdoor Use

Part Number: AB921B709



Electrical specifications

Center Frequency: 921.5 MHz
Passband: 915-928 MHz
Insertion loss (CF): ≤ 1.5 dB max
Return loss: ≥ 17 dB
Rejection Frequency: > 75 dB @ CF ± 20 MHz
Power Handling: 20W CW

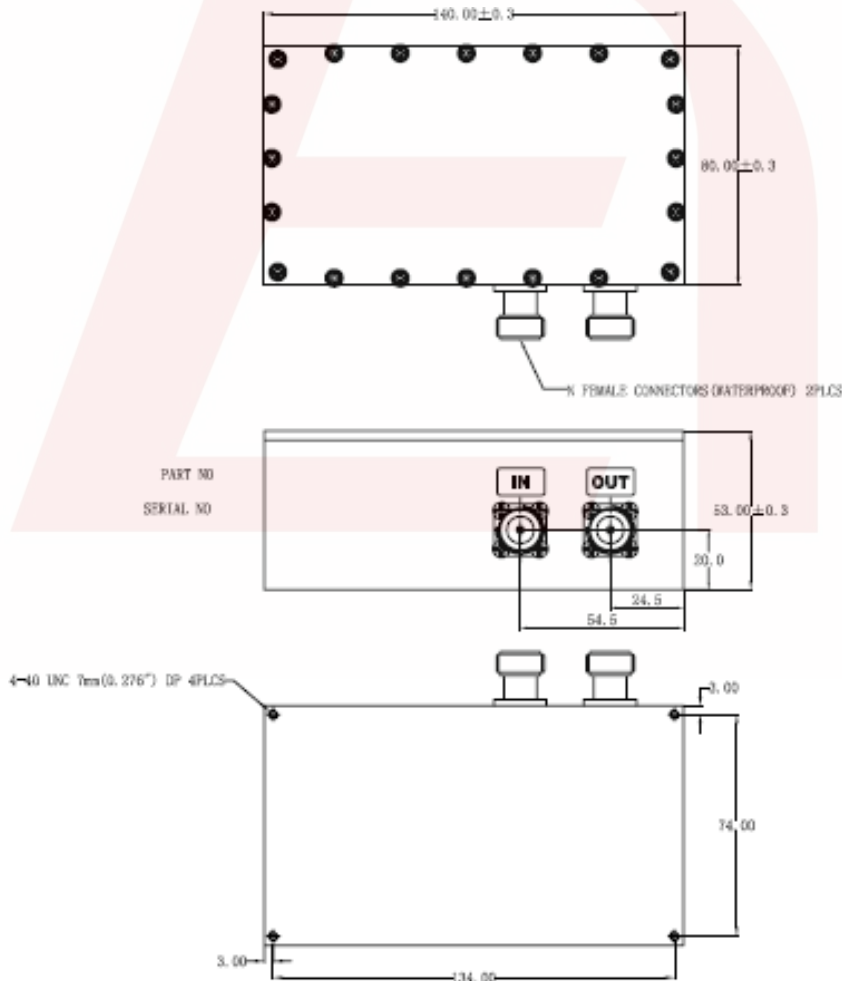
Mechanical

Mounting Method: Threaded Holes
Connector Type: N Female
Dimensions: 140 X 80 X 53 mm

Environmental

Operating Temperature: -45°C to $+85^{\circ}\text{C}$
Storage Temperature: -55°C to $+95^{\circ}\text{C}$
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 2000 Hz
IP Rating: IP65

Outline Drawing:



DS-B709-08212024-Rev2