



# 910-920 MHz Cavity Bandpass Filter

## Part Number: AB915B656



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

### Electrical specifications

- Passband:** 910-920 MHz
- Insertion loss (CF):**  $\leq 1.5$  dB
- Insertion loss all bands:**  $\leq$  dB
- Return loss:**  $\geq 16$  dB
- Out of band Rejection 1:** 75 dB @ 850-894 MHz
- Out of band Rejection 2:** 75 dB @ 929-950 MHz
- Power Handling :** 20 Watts

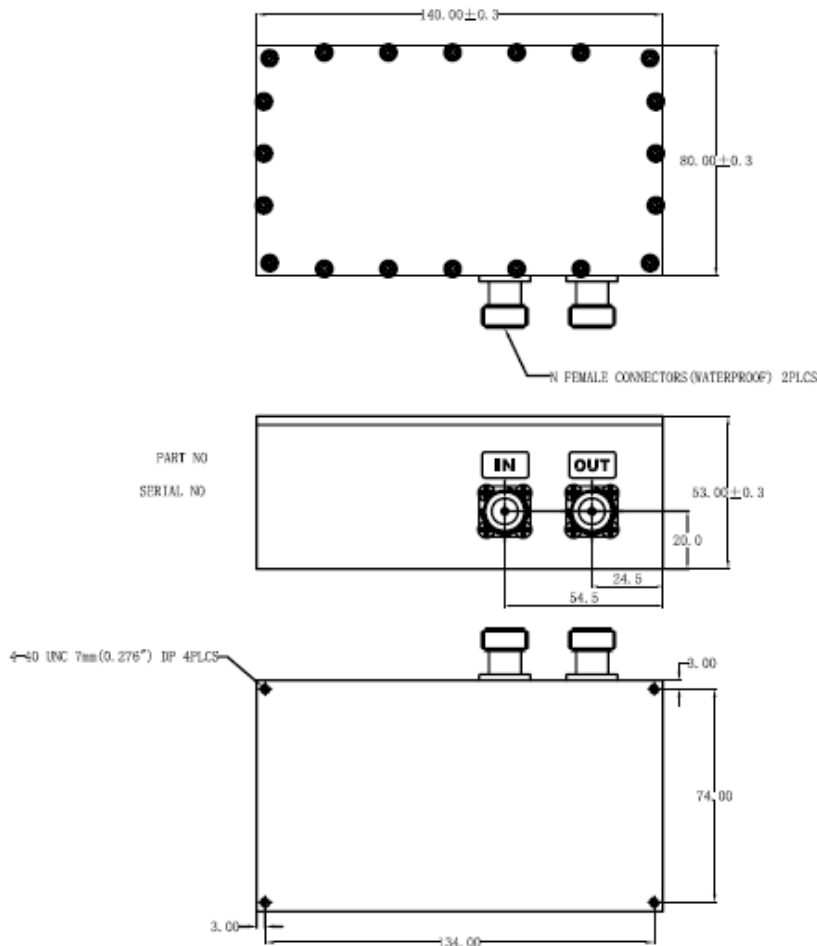
### Mechanical

- 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:

