



905-915 MHz Cavity Bandpass Filter

Part Number: AB910B532

ANATECH ELECTRONICS INC
RF & Microwave Filters & Products



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

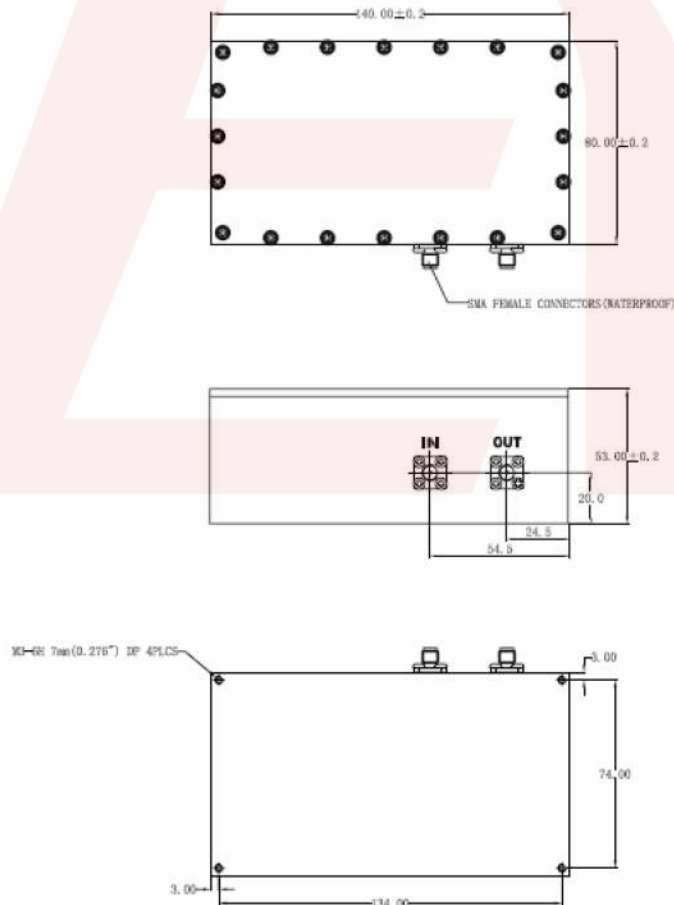
Mechanical

- 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

DS-B532-03152018-Rev0



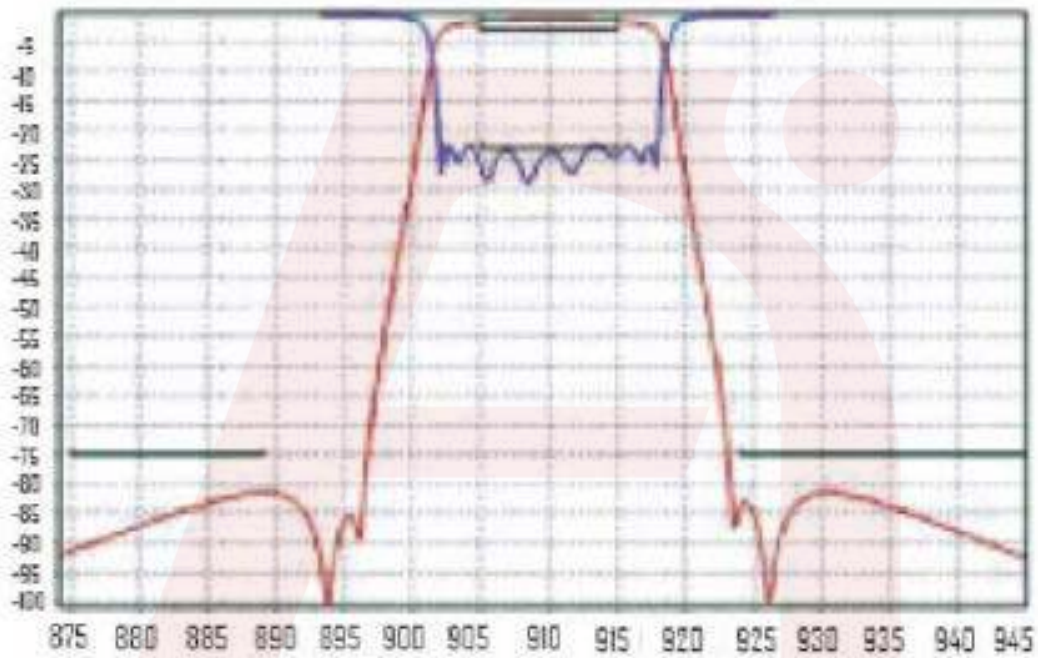
ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

905-915 MHz Cavity Bandpass Filter

Part Number: AB910B532



Plot:



DS-B532-03152018-Rev0