



# 2300-2400 MHz WiFi Cavity Bandpass Filter



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

**Part Number: AB2350B490-TF**

## Electrical specifications

- Passband Frequency:** 2300-2400 MHz
- Passband Insertion loss:** <1.7 dB
- Passband Return Loss:** >15 dB
- Rejection 1:** 80 dB@2250 MHz
- Rejection 2:** 80 dB@2450 MHz
- Power Handling:** 70 Watts

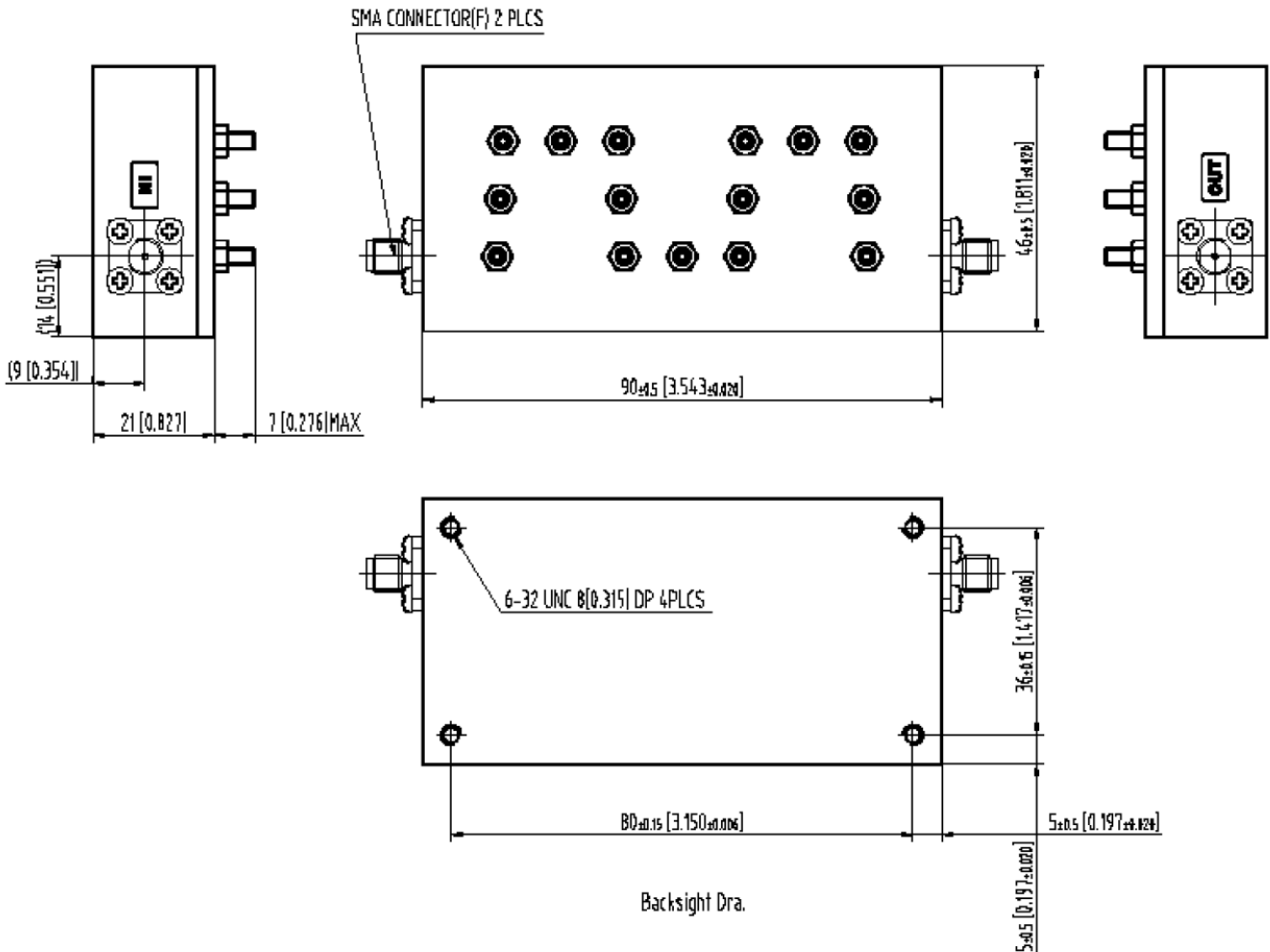
## Mechanical

- Mounting Method:** Threaded Mounting Holes
- Connector Type:** TNC Female
- Dimensions:** 3.54" X 1.47" X 1.03" in

## Environmental

- Operating Temperature:** -45 to +85° C
- Storage Temperature:** -55 to +95° C
- Shock:** 20 G. 11ms
- Vibration:** 20 G. 5 to 200 Hz

## Outline Drawing:





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Plot:

