



2300-2400 MHz WiFi Cavity Bandpass



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AB2350B490-NF

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

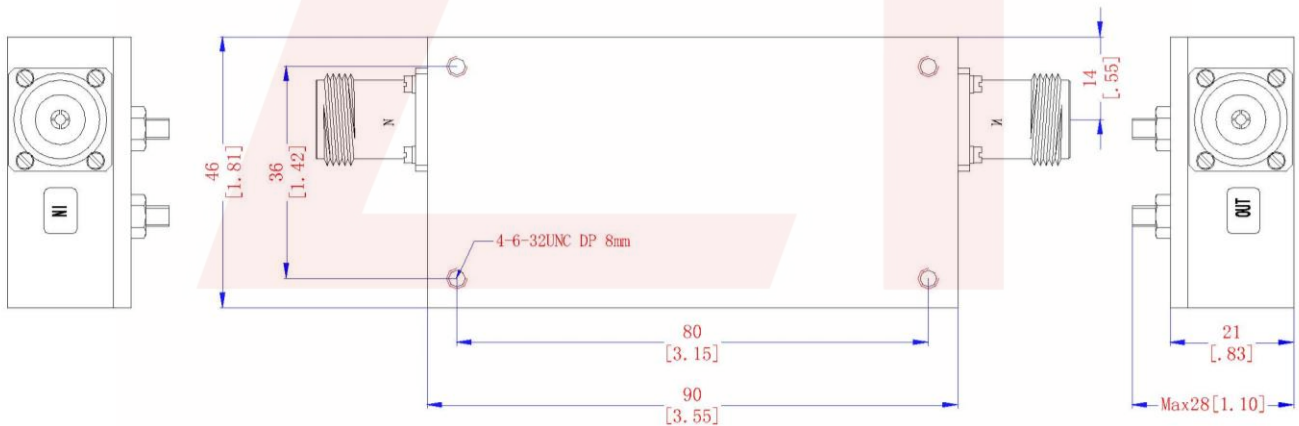
Mechanical

- Mounting Method:** Threaded Mounting Holes
- Connector Type:** N type Female
- Dimensions:** 3.55" X 1.81" X 0.83"
(Max height with screws 1.10")

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:



DS-B490-NF-05062020-Rev1



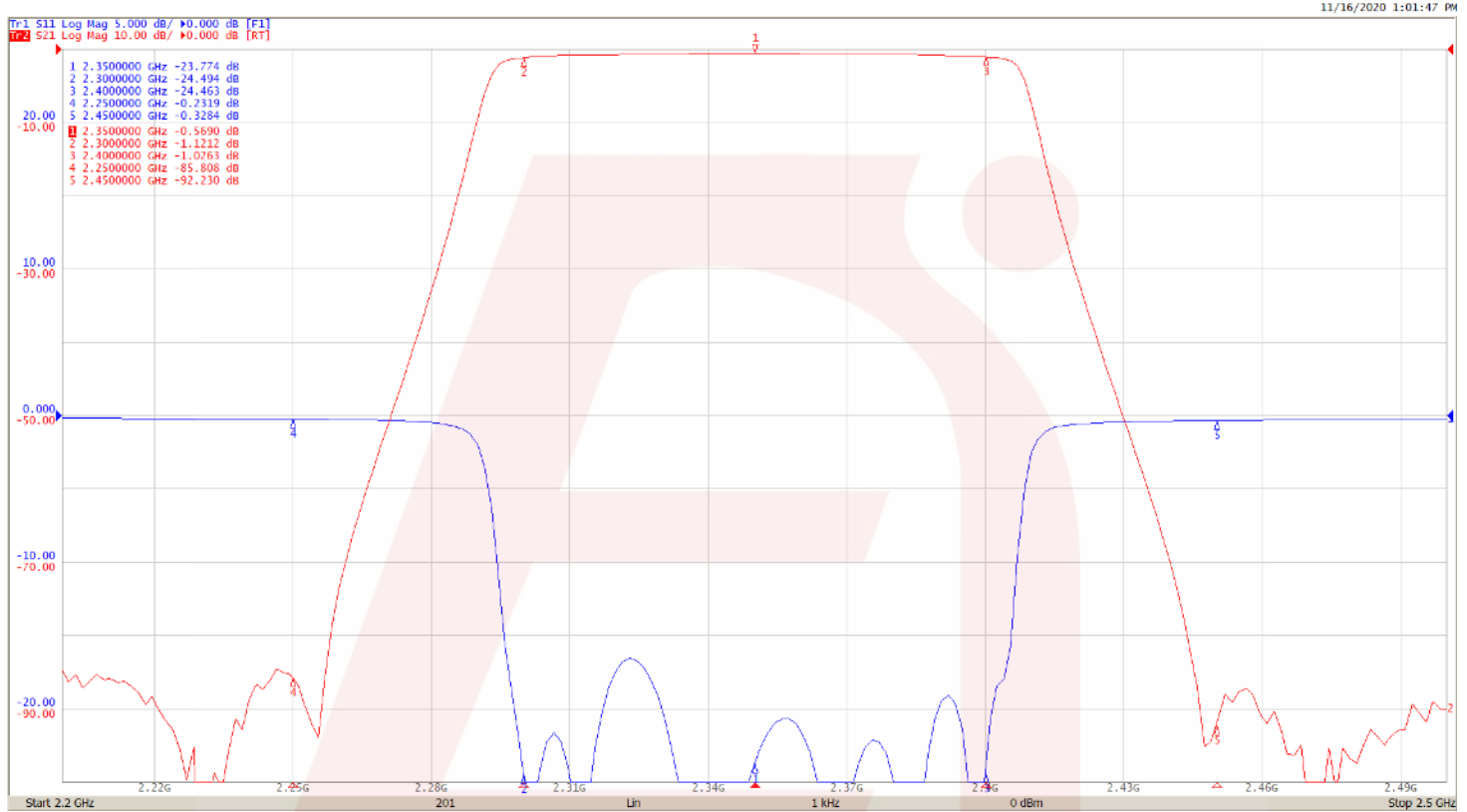
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Response Plot:



DS-B490-NF-05062020-Rev1