



2565 MHz Cavity Bandpass Filter

Part Number: AE2565B11841



Electrical specifications

Center Frequency: 2565 MHz
Passband: 2560 - 2570 MHz
Passband Insertion Loss: 3.0 dB max.
Passband VSWR: 1.5:1
Rejection: 15 dB Min @ 2550 MHz
Rejection 2: 15 dB Min @ 2580 MHz
Input / Output Impedance: 50 Ohms
Power Handling: 10W

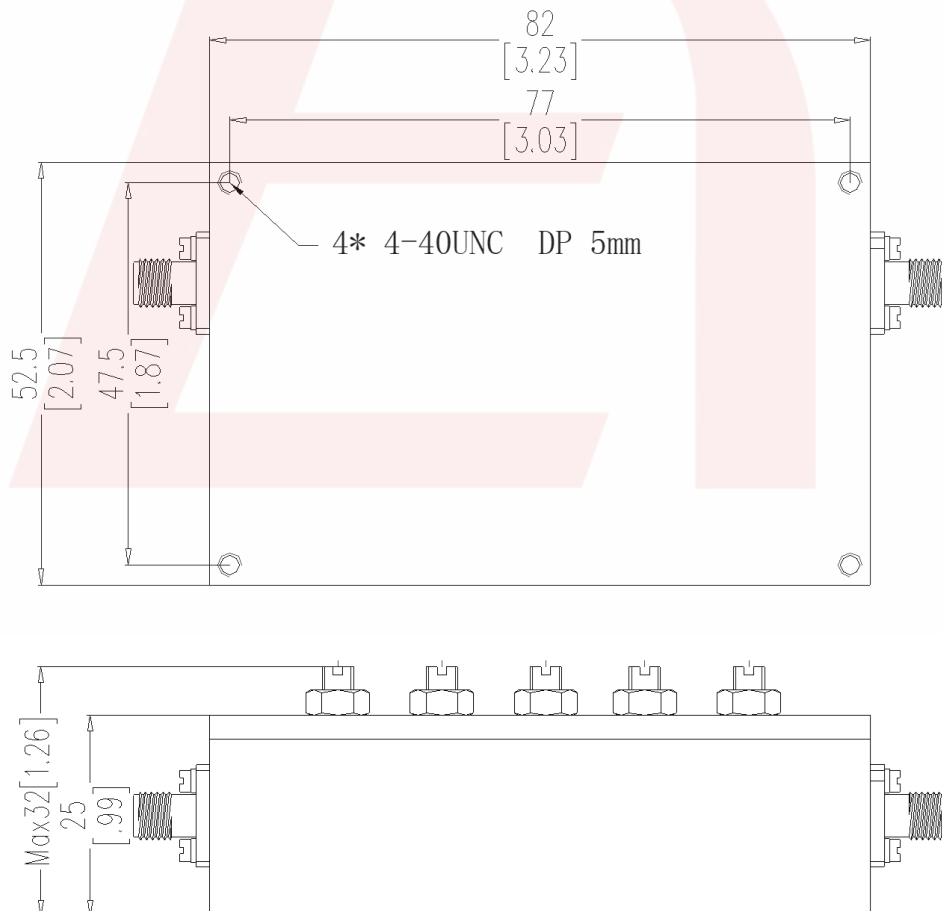
Mechanical

Mounting Method: 4-40 Threaded Holes
Connectors: N Type Female x2
Dimensions: 3.23 x 2.07 x 1.26 inches

Environmental

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

Outline Drawing:



DS-B11841-05102021-Rev0



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

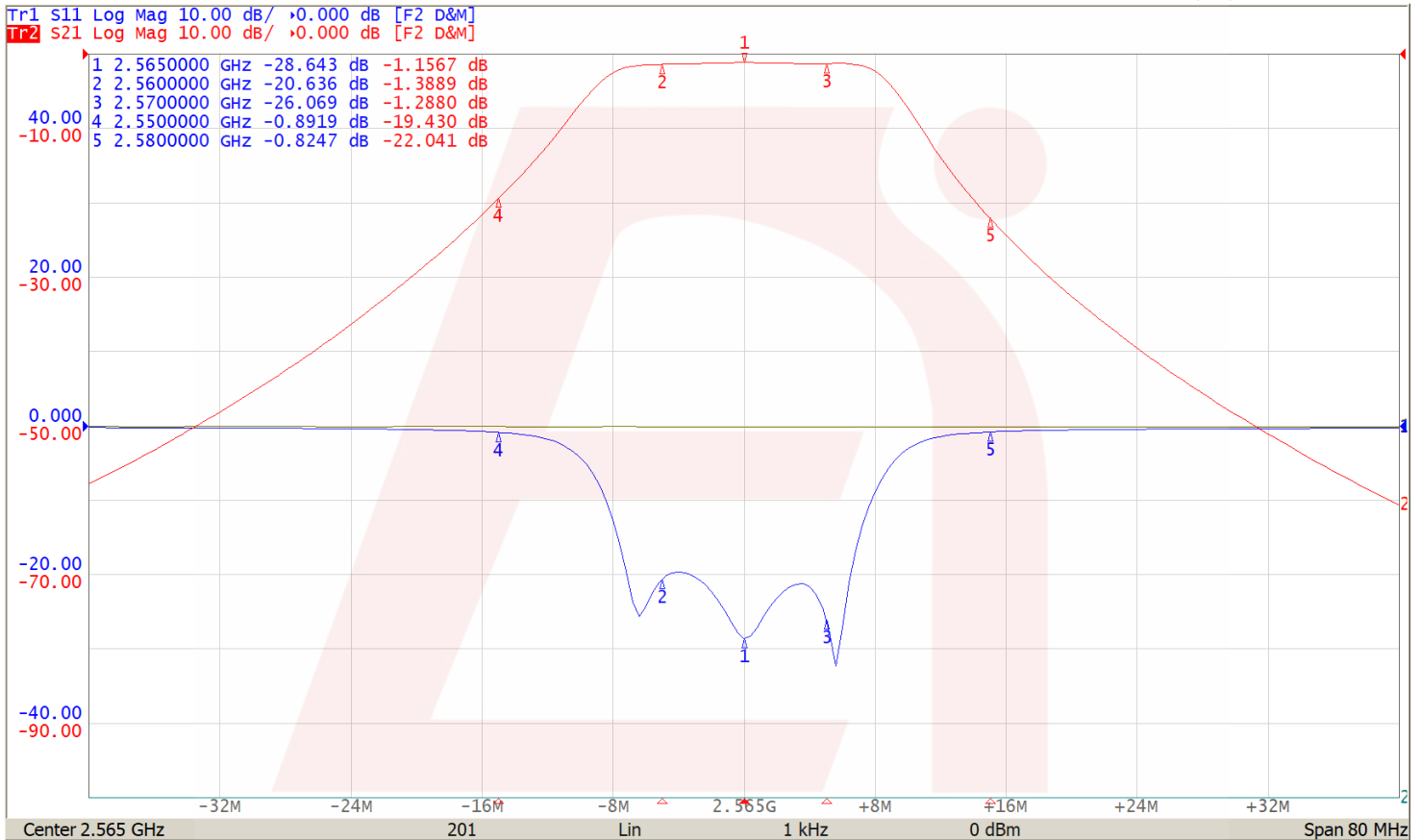
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Response Plot:

5/10/2021 10:35:57 AM



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