



2200-2300 MHz Cavity Bandpass Filter

Part Number: AB2250B1212



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical specifications

Frequency Range: 2200-2300 MHz

Center Frequency: 2250 MHz

Insertion Loss: <0.8 dB

Return Loss: >18 dB

Rejection: >95 dB @ 2120 MHz

>95 dB @ 2400 MHz

Impedance: 50 Ohms

in/out

Power Handling: 40 Watts

Mechanical

Mounting Method: Threaded Mounting Holes
6-32

Dimensions: 4.14 x 2.17 x 1.30 inches

Connector Type: SMA (F)

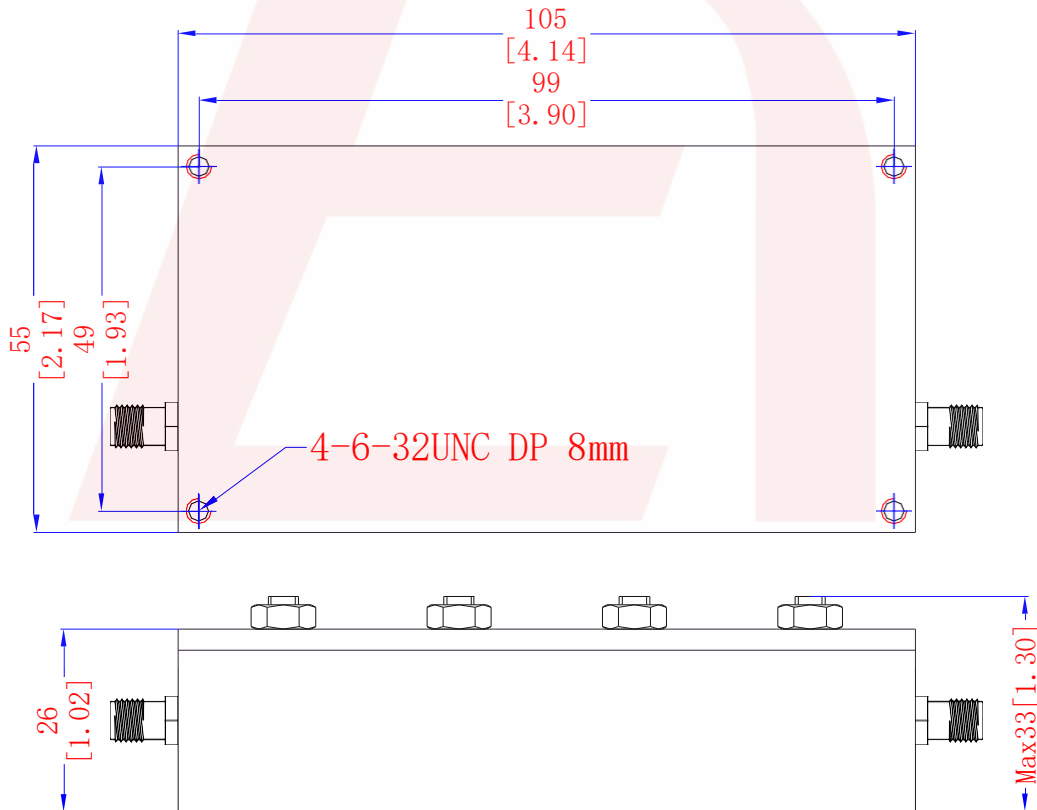
Environmental

Operating Temperature: -40 to +85 deg. C

Storage Temperature: -50 to +90 deg. C

This product is RoHS compliant.

Outline Drawing:



DS-B1212-03222021-Rev0



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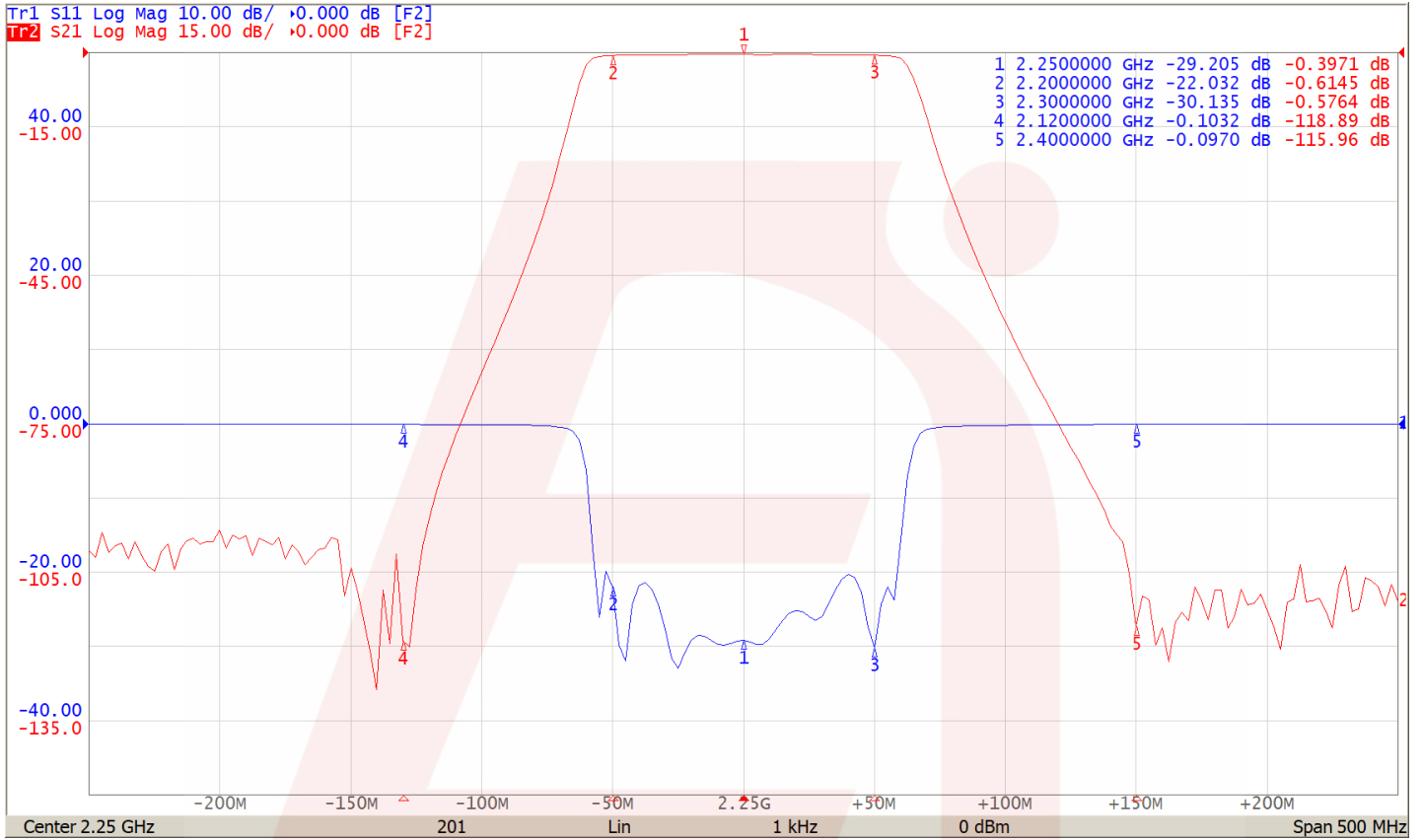
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Response Plot:

5/11/2021 10:16:10 AM



DS-B1212-03222021-Rev0