ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2.6 GHz Cavity Bandpass Filter

Part Number: AB2600B534

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 2.6 GHz
Signal bandwidth: 15 MHz
Insertion loss: <1.5 dB
Return loss: >20 dB
Attenuation: >20 dB @+/- 11.25 MHz from CF
Impedance: 50 Ohm
Power Handling: >40 W, >400 W peak

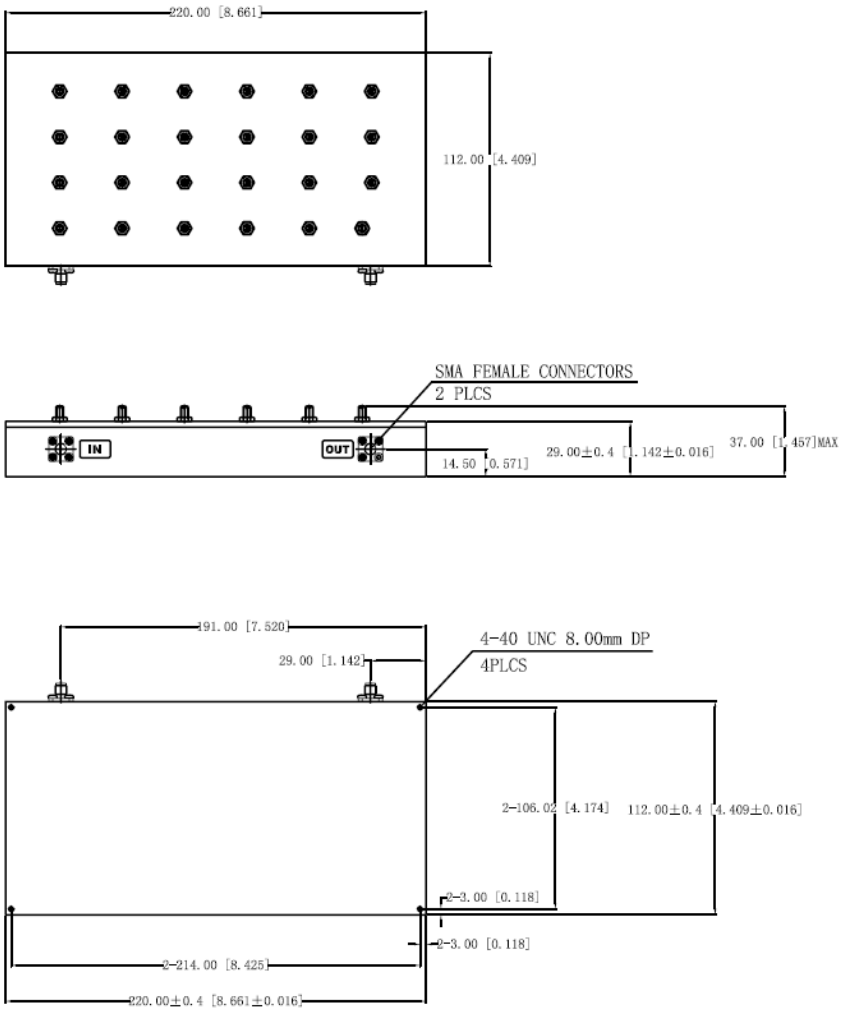
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 8.66” X 4.40” X 1.46 in

Environmental

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

Outline Drawing:



70 Outwater Lane
Garfield, NJ 07026
Phone: (973) 772-4242
Fax : (973) 772-4646
Email: sales@anatechelectronics.com
Web: www.anatechelectronics.com

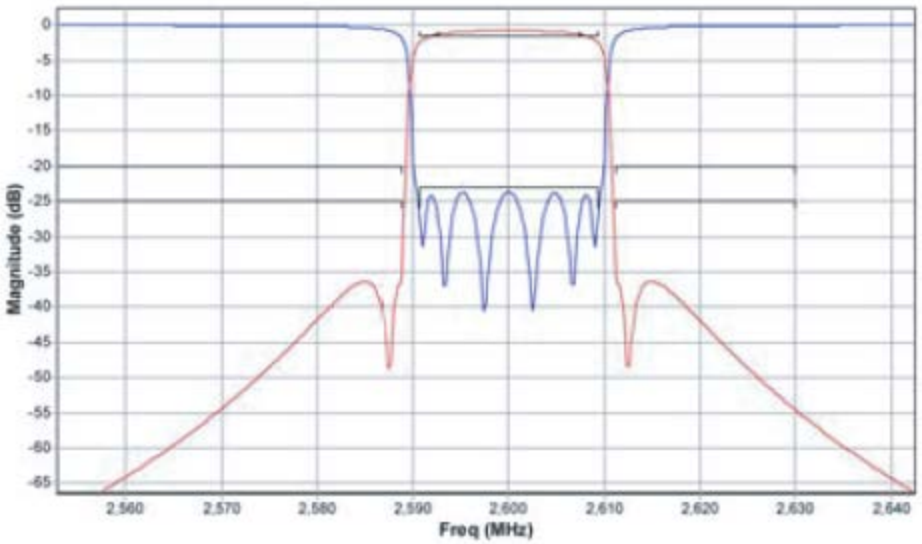
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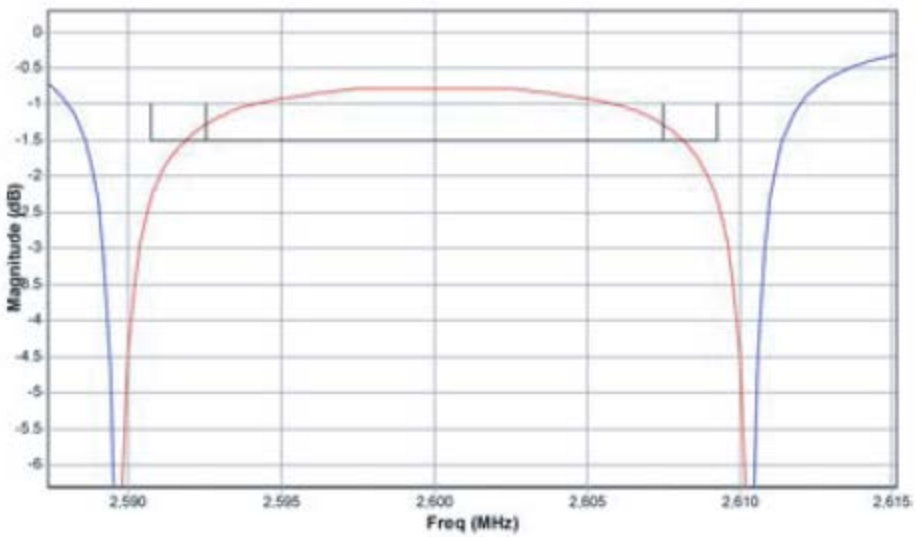
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Plot:





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