ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2600 MHz Cavity Bandpass Filter

Part Number: AB2600B785

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 2600 MHz
Bandwidth: 13 MHz
Insertion loss @CF: <1.5 dB@2600 MHz
Insertion loss @ signal bandwidth: <1.7 dB@2595-2605.5 MHz
Insertion loss @ PB: <3.5 dB@2593.5-2606.5 MHz
Return loss: >20 dB
Attenuation: >20 dB@+/-6 MHz from CF
Impedance: 50 Ohm
Power handling: >20 W

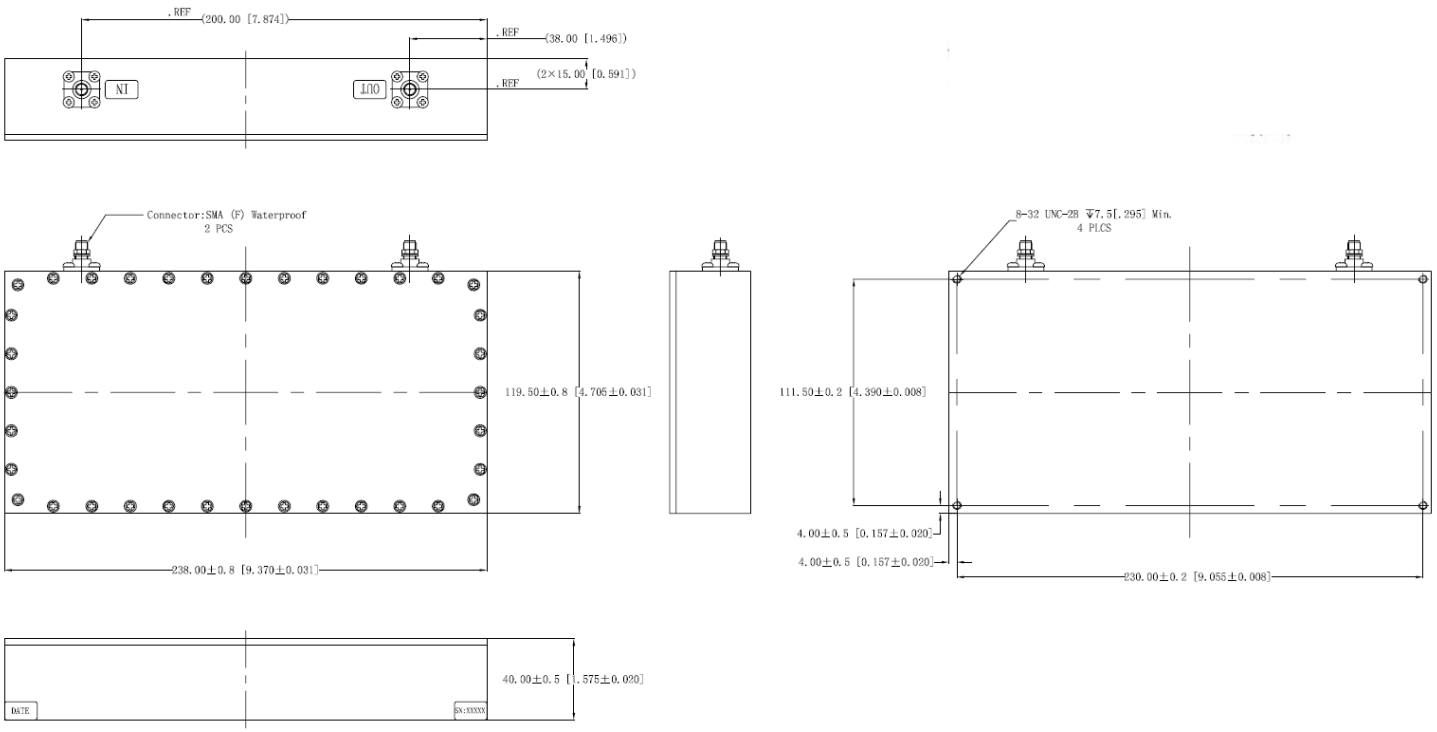
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 9.37” X 4.70” X 1.57” in

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° 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

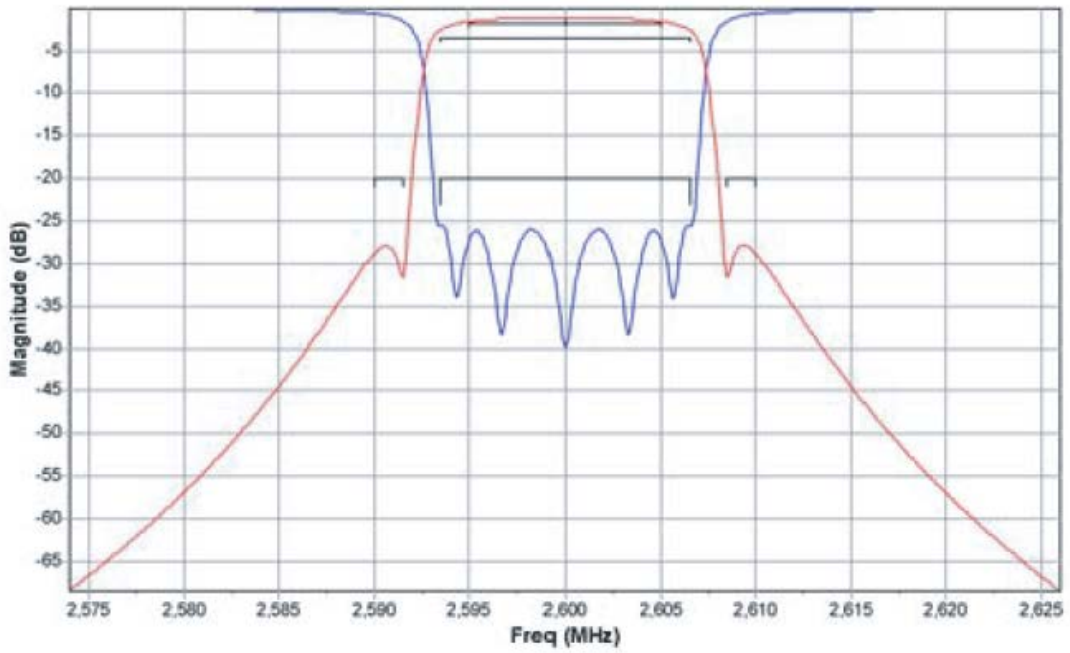
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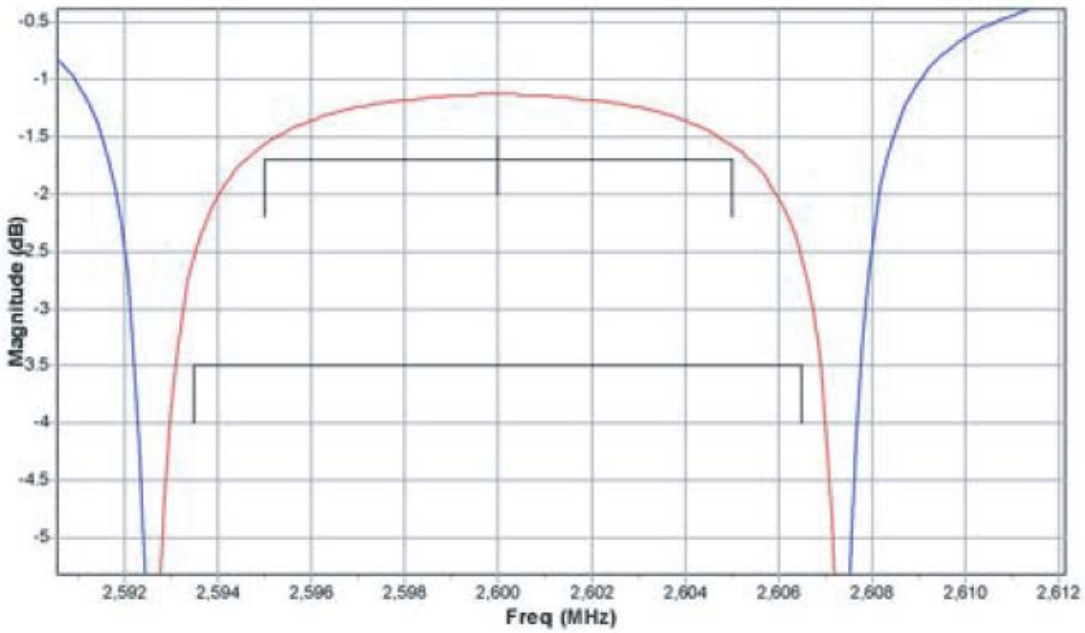
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