ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

WiFi Cavity Bandpass Filter

Part Number: AB2458B631

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 2458.5 MHz
Passband 1 dB badnwidth: 34 MHz
Passband Ripple: 1.5 dB max
Passband Insertion loss: 3 dB max
VSWR: 1.5:1
50 dB Bandwidth: 60 MHz
RF Power handling: 10 Watts CW

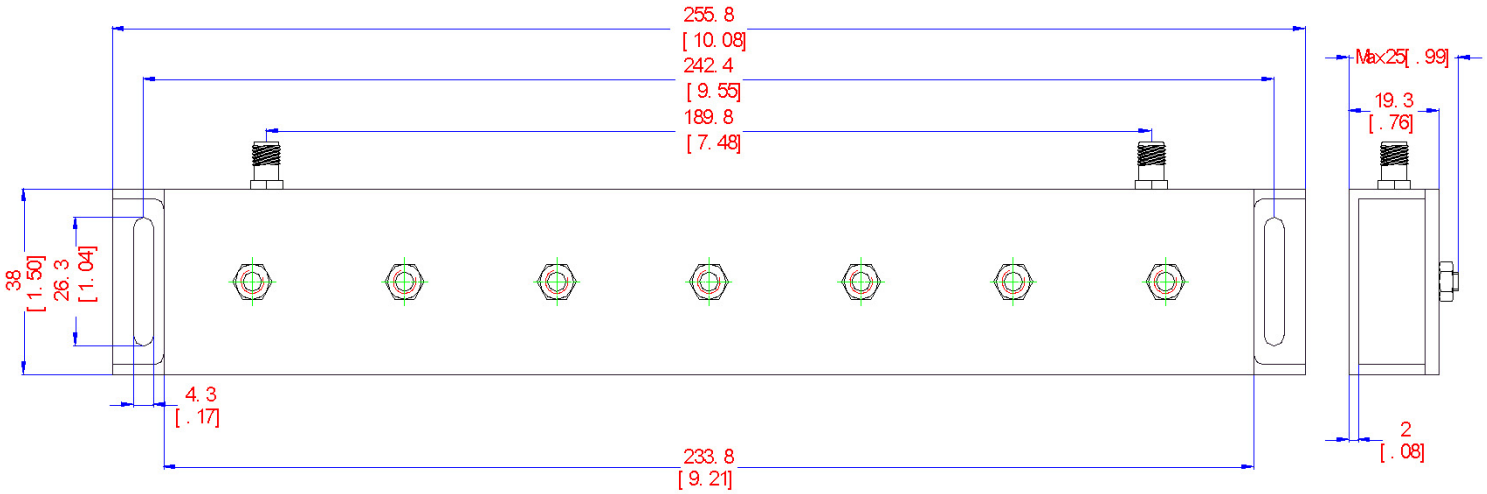
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 10.07“ X 1.50” X 0.76” 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

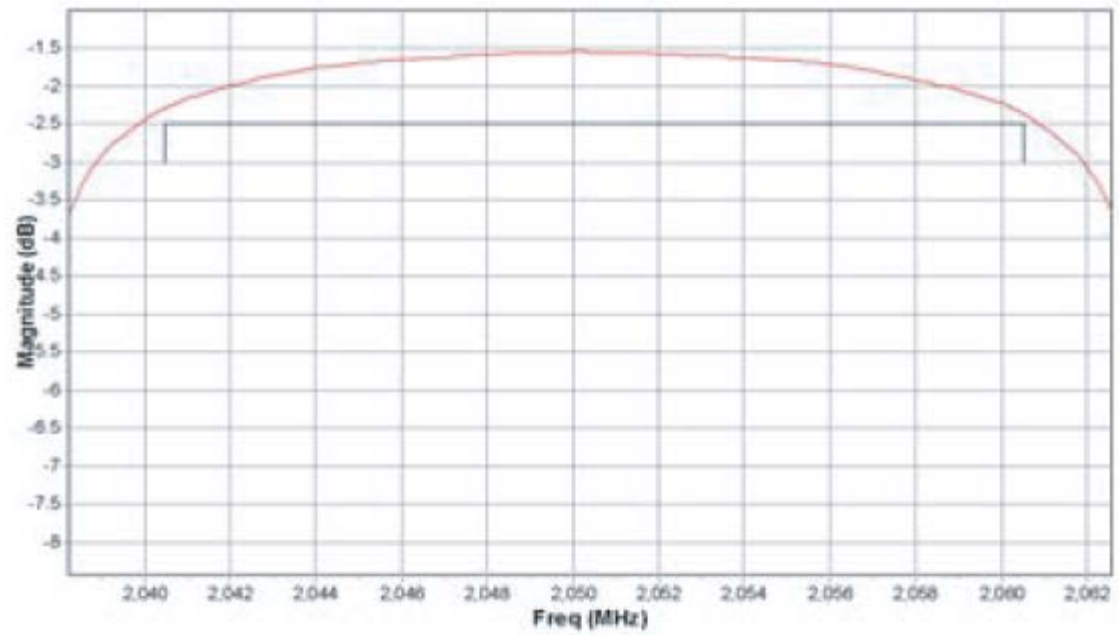
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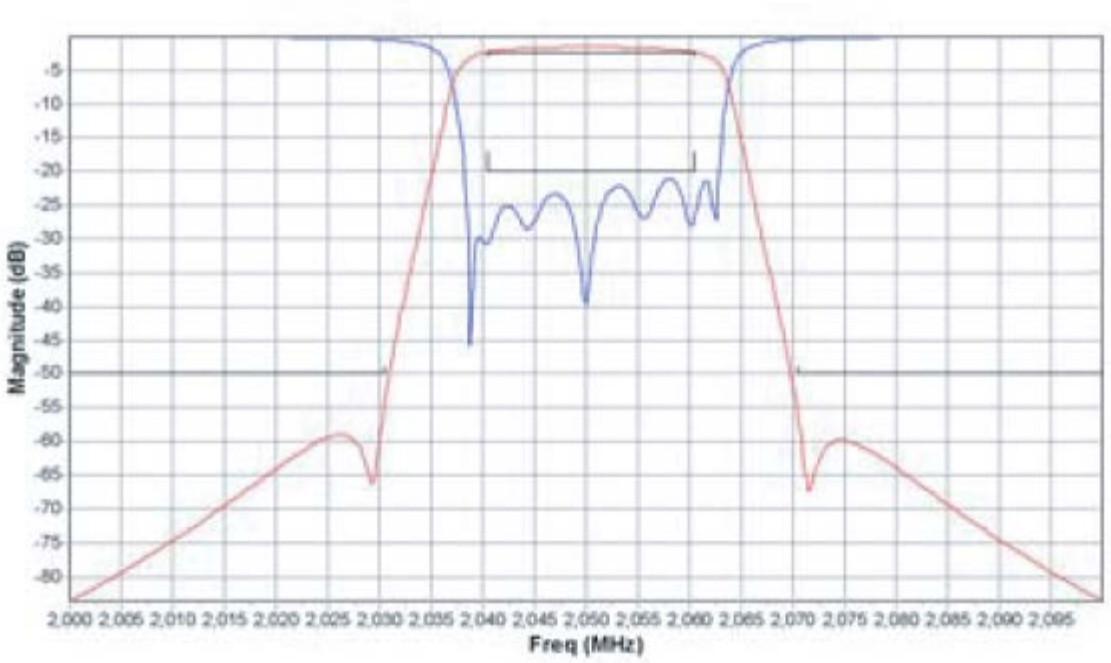
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