



10 MHz Crystal Notch Filter

Part Number: AS10CN801



Electrical Specifications

Notch Frequency: 10 MHz
3 dB Bandwidth: 2.0 KHz Max
90 dB Bandwidth: 200 Hz Nom.
Insertion Loss: 4.0 dB Nom.
Ripple Pass Band: 1.5 dB Max
Impedance: 50 ohms
Power: Up to 10 dBm

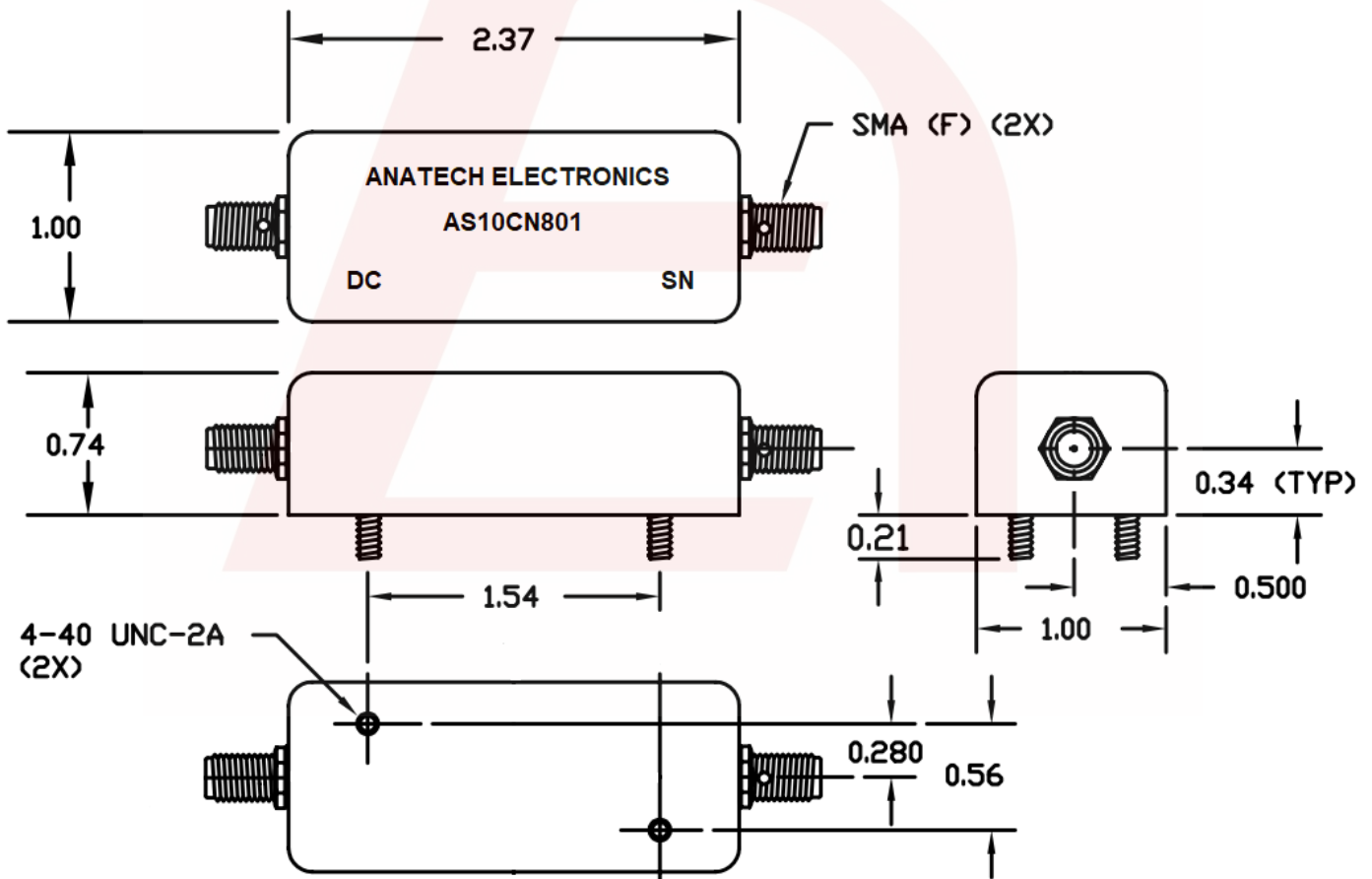
Mechanical

Connector Type: SMA (F)
Dimensions: 2.37 x 1.0 x 0.74 Inches

Environmental

Operating Temperature: 25 to +30° C

Outline Drawing:



Tolerance: +/-0.01 inches [+/-0.3mm]

Angles: +/- 1 Deg.

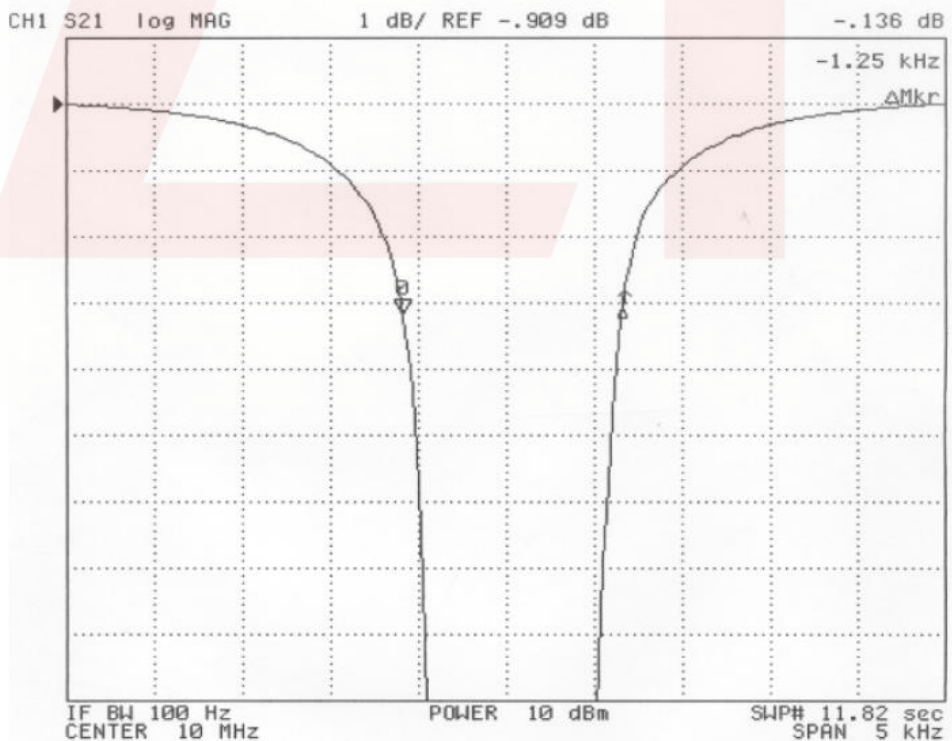
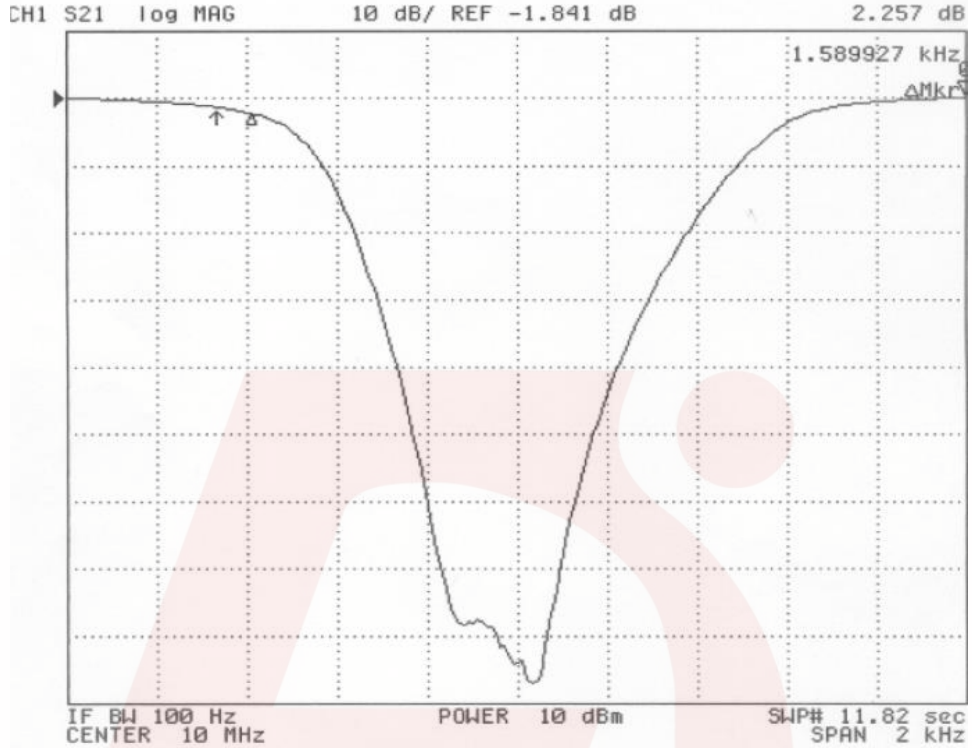
*Tolerance as shown unless otherwise specified in the datasheet electrical specification tables above.

*When max dimensions are called out the above tolerances do not apply as long as it is under the max call out.

DS-CN801-06102021-Rev0



Response Plots:



DS-CN801-06102021-Rev0



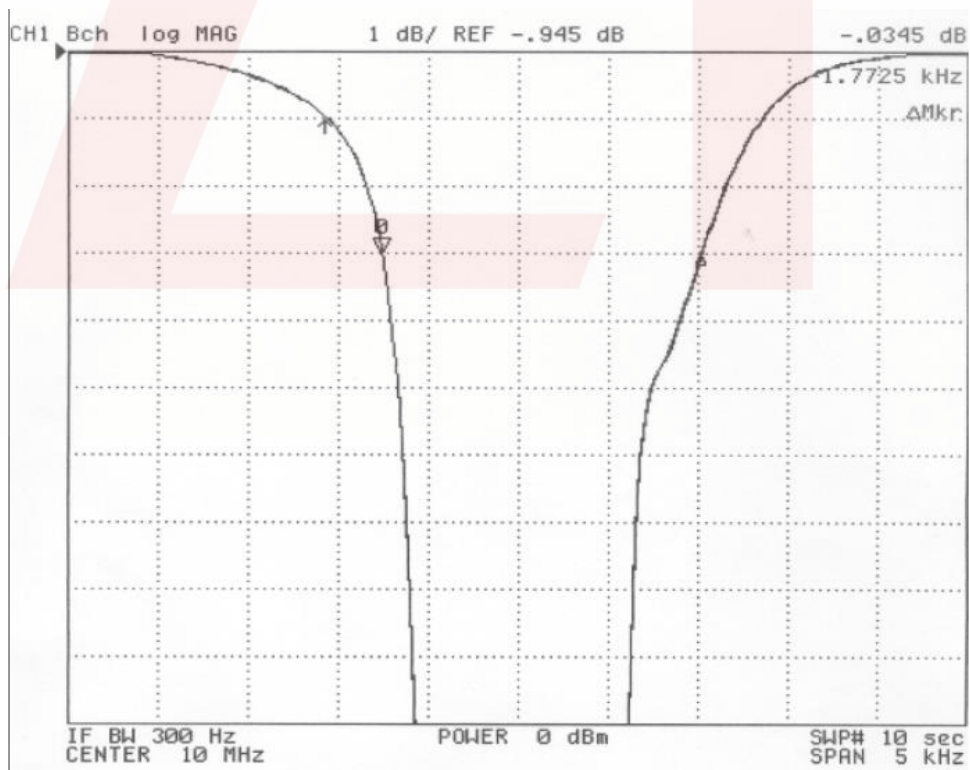
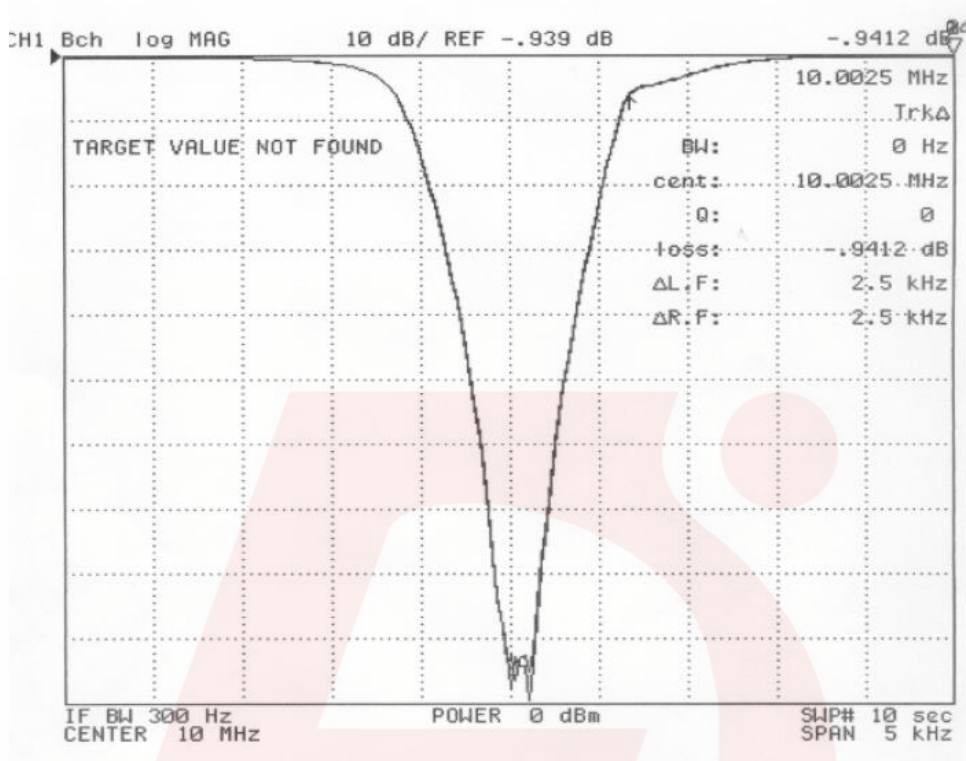
ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

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Response Plots:



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