



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

154.95 MHz Crystal Band Pass Filter

Part Number: AE154.95CR363



Electrical Specifications

Center Frequency: 154.95 MHz
3 dB Bandwidth: 7 KHz Min.
Insertion Loss: 10 dB Max
Rejection: 50 dB Min @ 154.965 MHz
Impedance: 50 Ohms

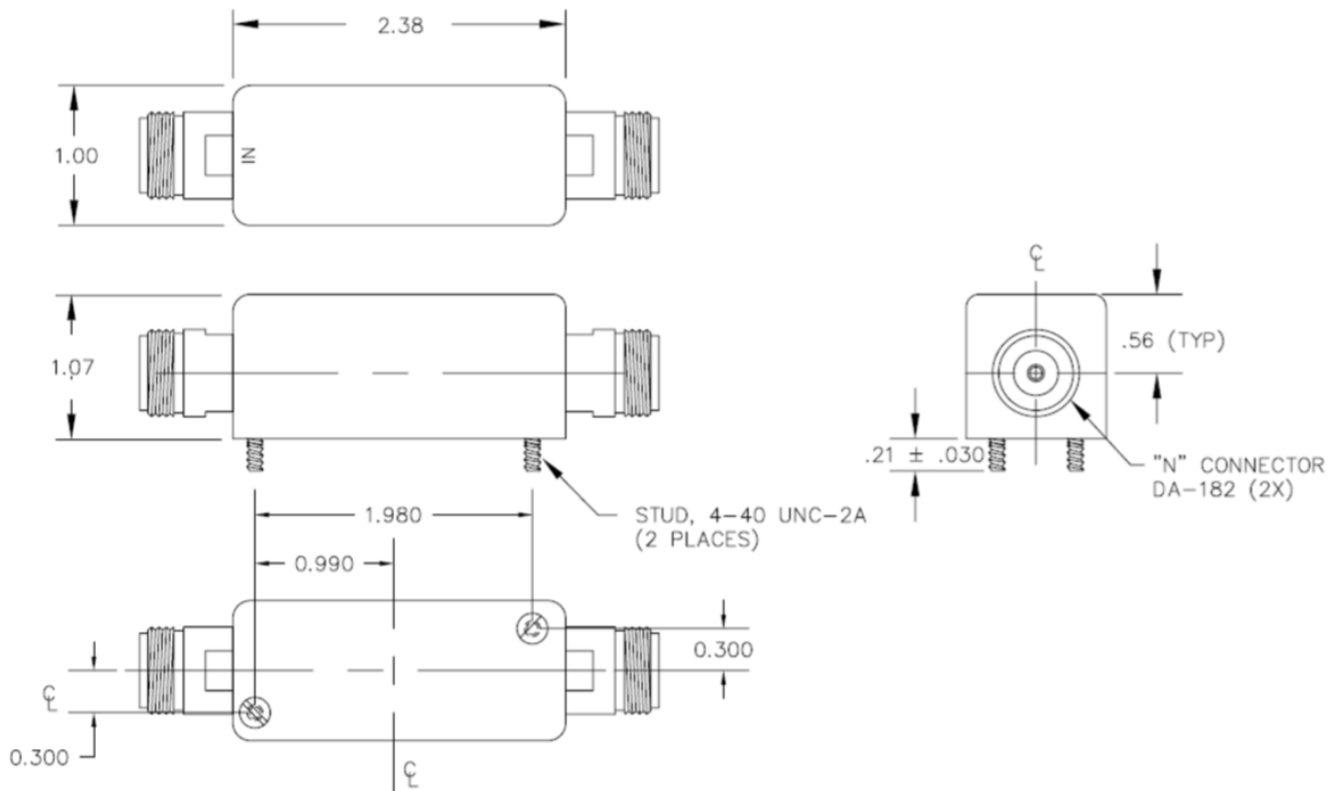
Mechanical

Mounting Method: Threaded Holes
Connector Type: N-Type(F)
Dimensions: 2.38" X 1.0" x 1.7"

Environmental

Operating Temperature: 25°C ± 10°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.

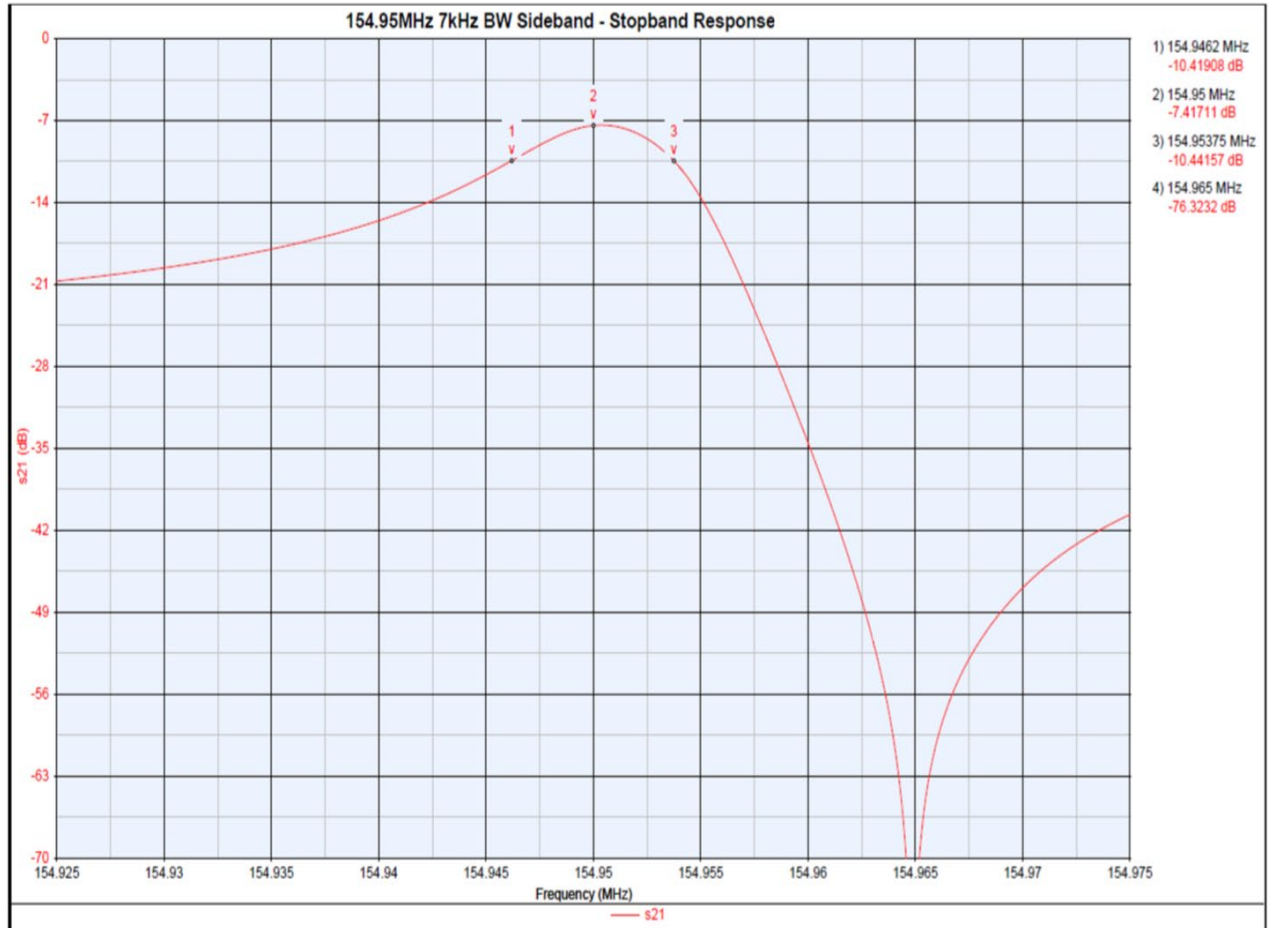
Replacement of Part Number : [AM154.95CR279](#)

70 Outwater Lane Phone: (973) 772-4242
Garfield, NJ 07026 Fax : (973) 321-3941

Email: sales@anatechelectronics.com
Web: www.anatechelectronics.com



Simulation Plot:



Note: This is a simulated response plot. Actual performance might differ.