



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

3400 MHz Highpass Filter

Part Number: AE3400H9880



Electrical specifications

Cutoff Frequency: 3400 MHz
Passband: 3400-10000 MHz
Insertion Loss: 1.5 dB Max
Return Loss: 15 dB Min
Stop Rejection: 40 dB @ 2700MHz
VSWR: 1.5
Impedance: 50 Ohms In/Out
Power: 20 Watts

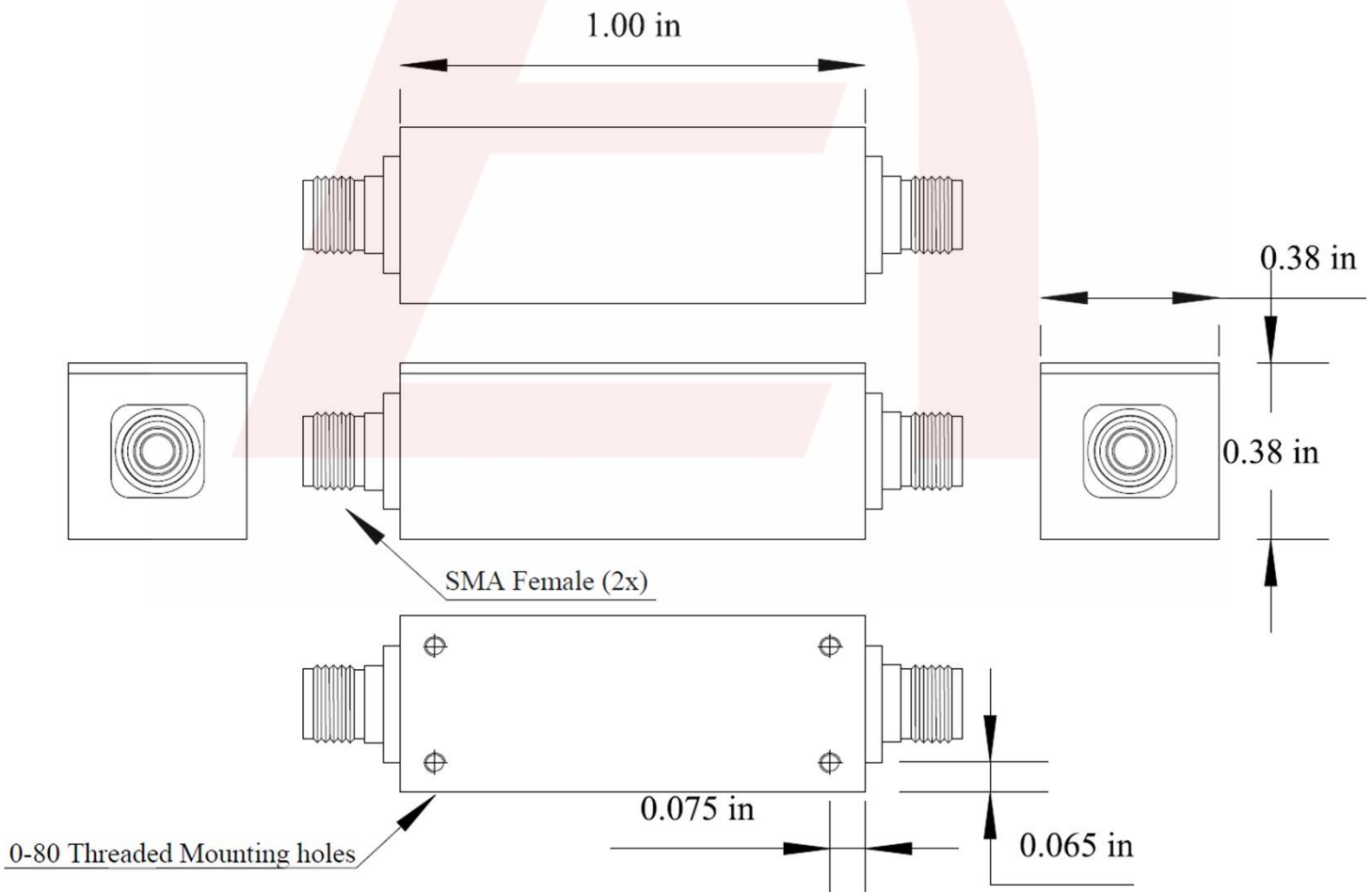
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 1.00" x 0.38" x 0.38" in

Environmental

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

Outline Drawing:



DS-H9880-03092015-Rev0



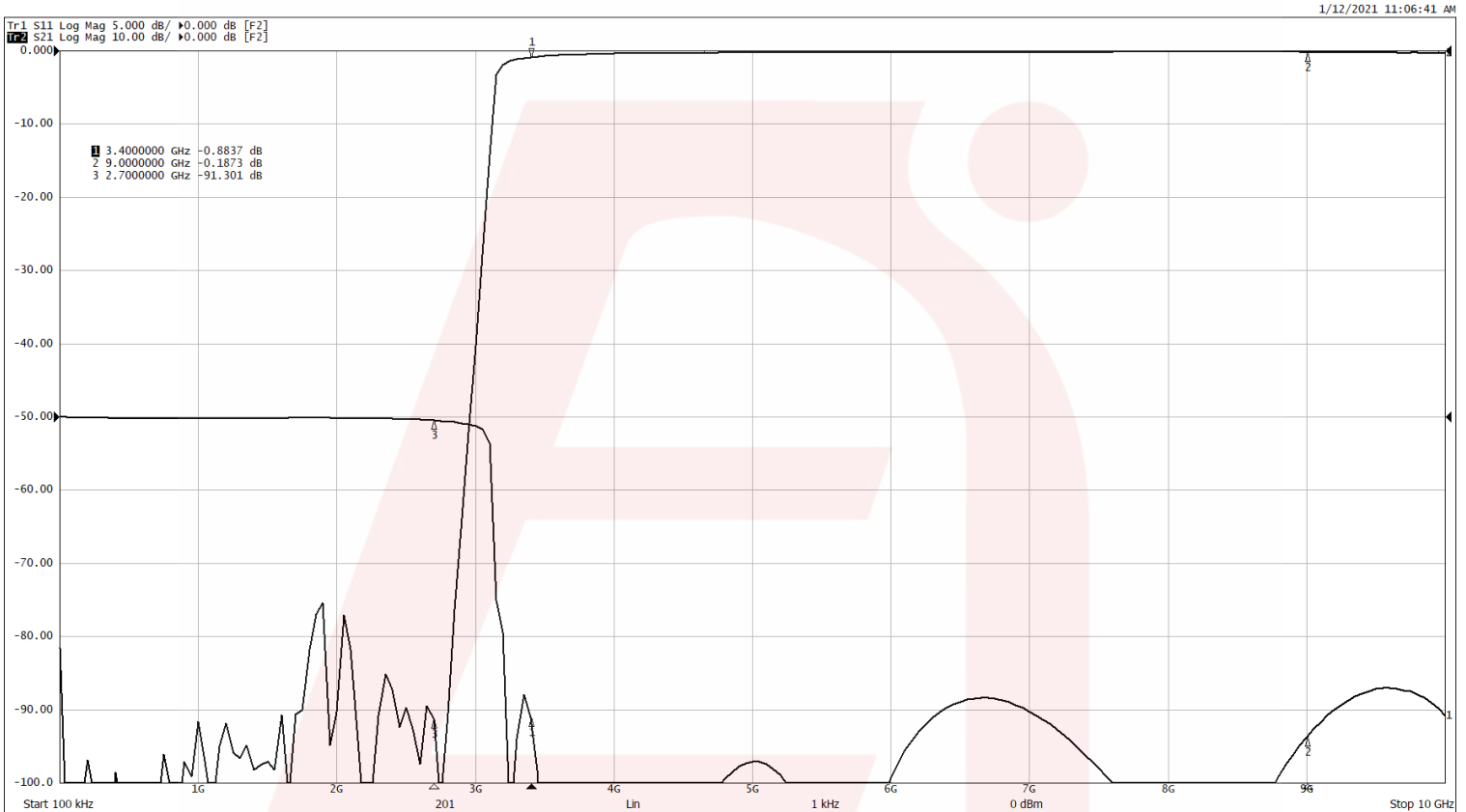
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Response Plot:



DS-H9880-03092015-Rev0