



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

3400 MHz High Pass 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 W CW

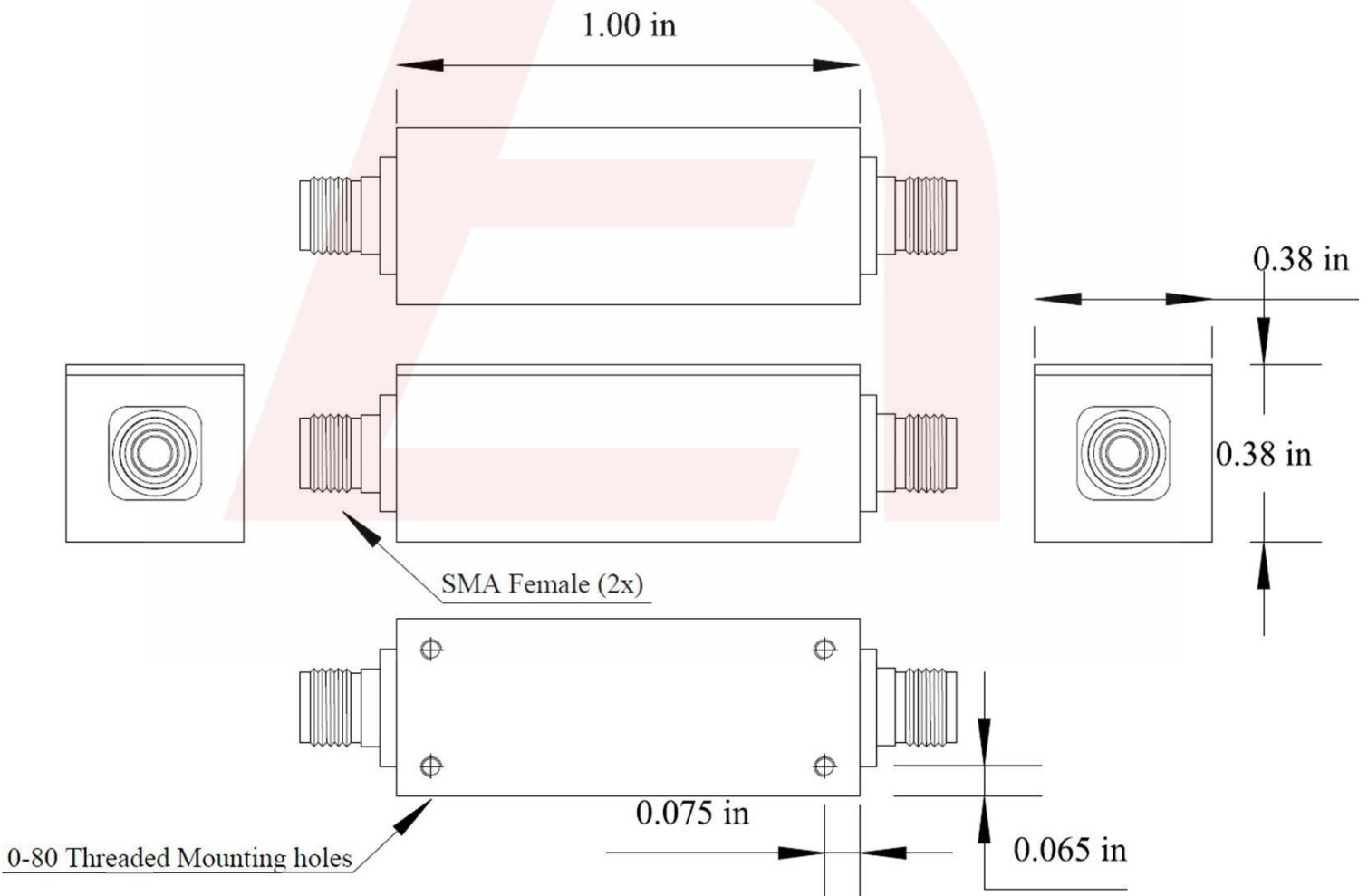
Mechanical

Mounting Method: Threaded Holes
Connector Type: SMA (F)
Dimensions: 1.00 x 0.38 x 0.38 in

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +95°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 2000Hz

Outline Drawing:



DS-H9880-03092015-Rev0



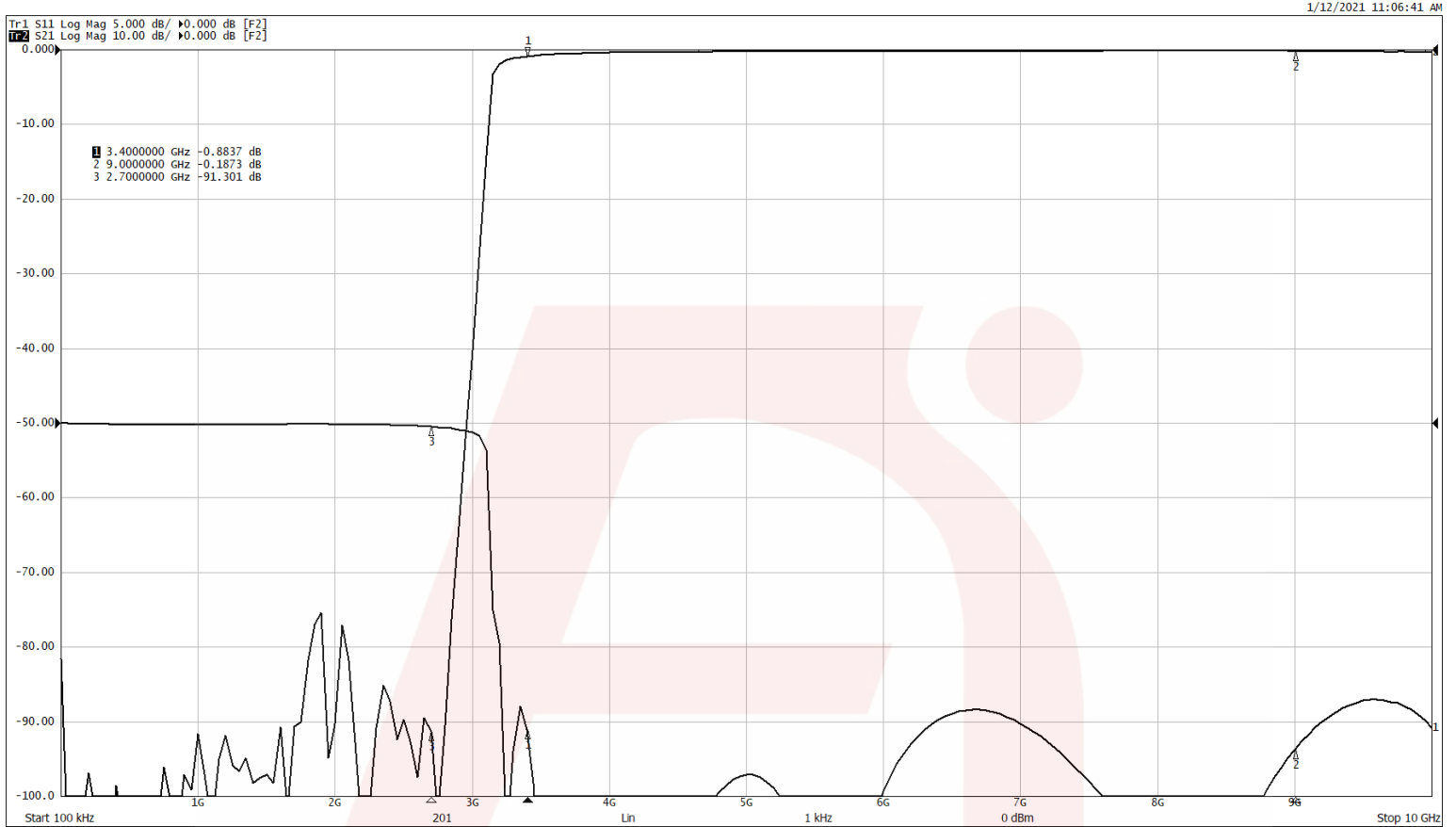
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Response Plot:



DS-H9880-03092015-Rev0