



Electrical specifications

Frequency Range: DC – 3000 MHz
Insertion Loss: 1.5 dB Max
Return Loss: 14 dB Min
Rejection: 60 dB Min @ 4000 – 6000 MHz
Impedance: 50 Ohms In/Out
Power Handling: 20 W

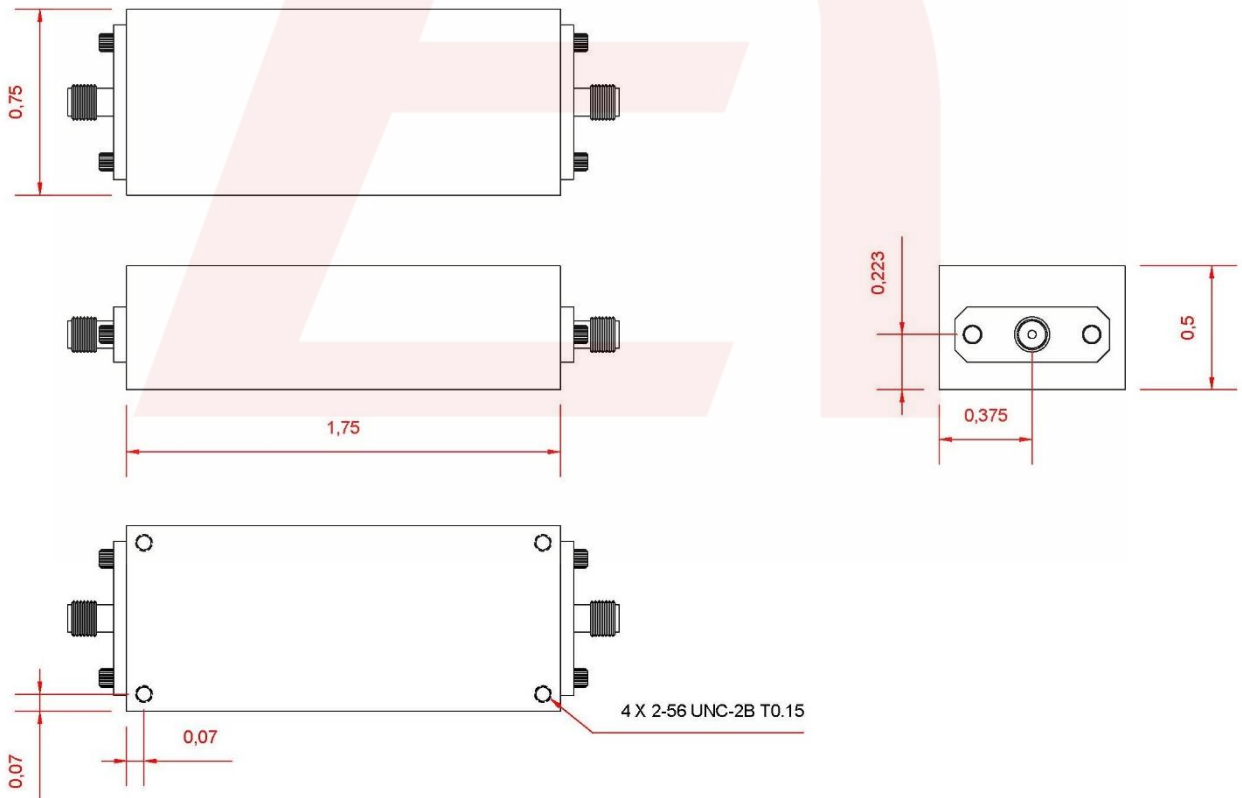
Mechanical

Connector Type: SMA (F)
Dimensions: 1.75 x 0.75 x 0.5 Inches

Environmental

Operating Temperature: -40 to +75° C
Storage Temperature: -50 to +90° C
Shock: 10 G. 11 ms
Vibration: 10 G. 5 to 200 Hz

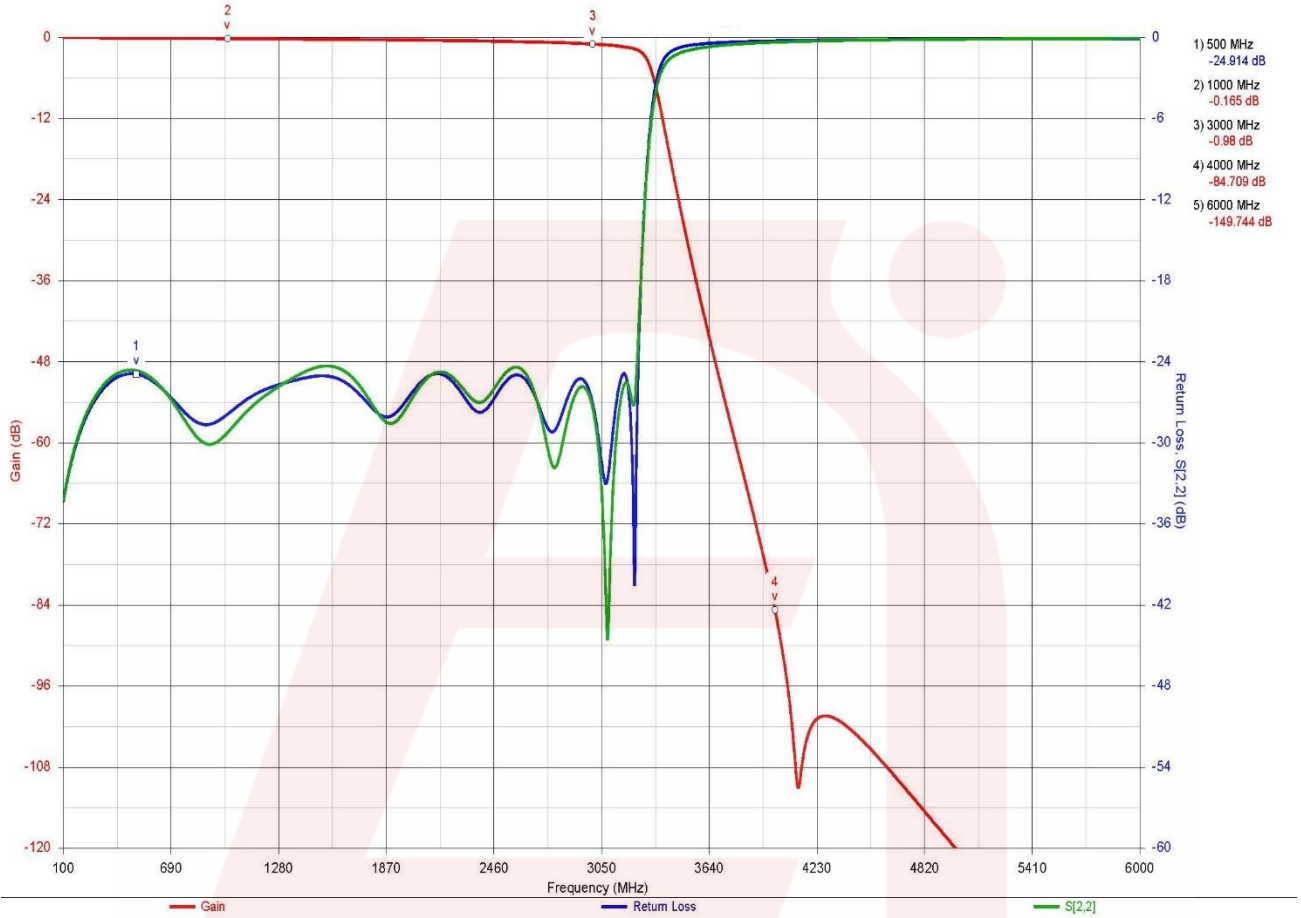
Outline Drawing:



UNIT: INCH



Simulation Plot:



THIS IS A SIMULATED RESPONSE; ACTUAL RESULTS MAY VARY.