



Electrical Specifications

Center Frequency: 463 MHz
1 dB Bandwidth (BW): $F_o \pm 1\text{MHz}$ (462-464 MHz)
Insertion Loss: 1.25 dB Max @ 463 MHz
Return Loss in BW : 15 dB Min
Attenuation: > 40dB @ 451.4 MHz

Impedance: 50 Ohms
Power Handling: 25 W

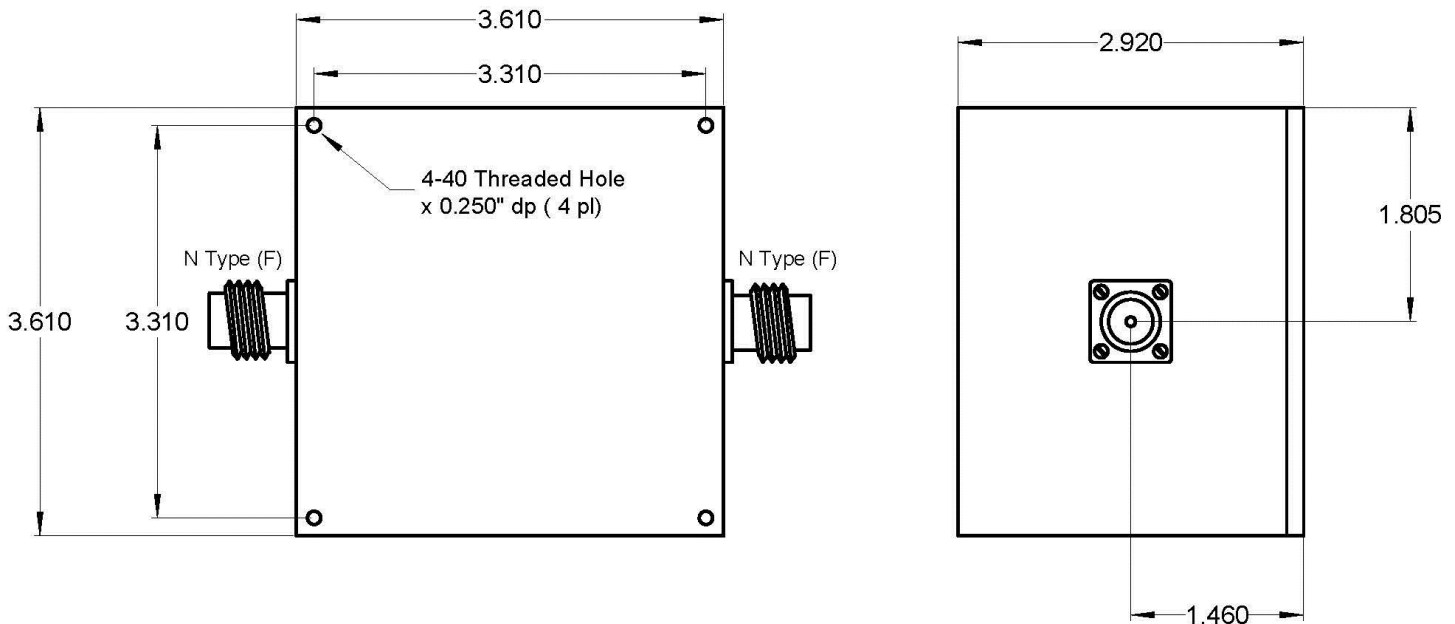
Mechanical

Connectors: N(F)
Dimensions: 3.61" X 3.61" X 2.91"
Mounting: 4-40 Threaded holes

Environmental

Operating Temperature: -20 to +70° C
Storage Temperature: -50 to +90° C

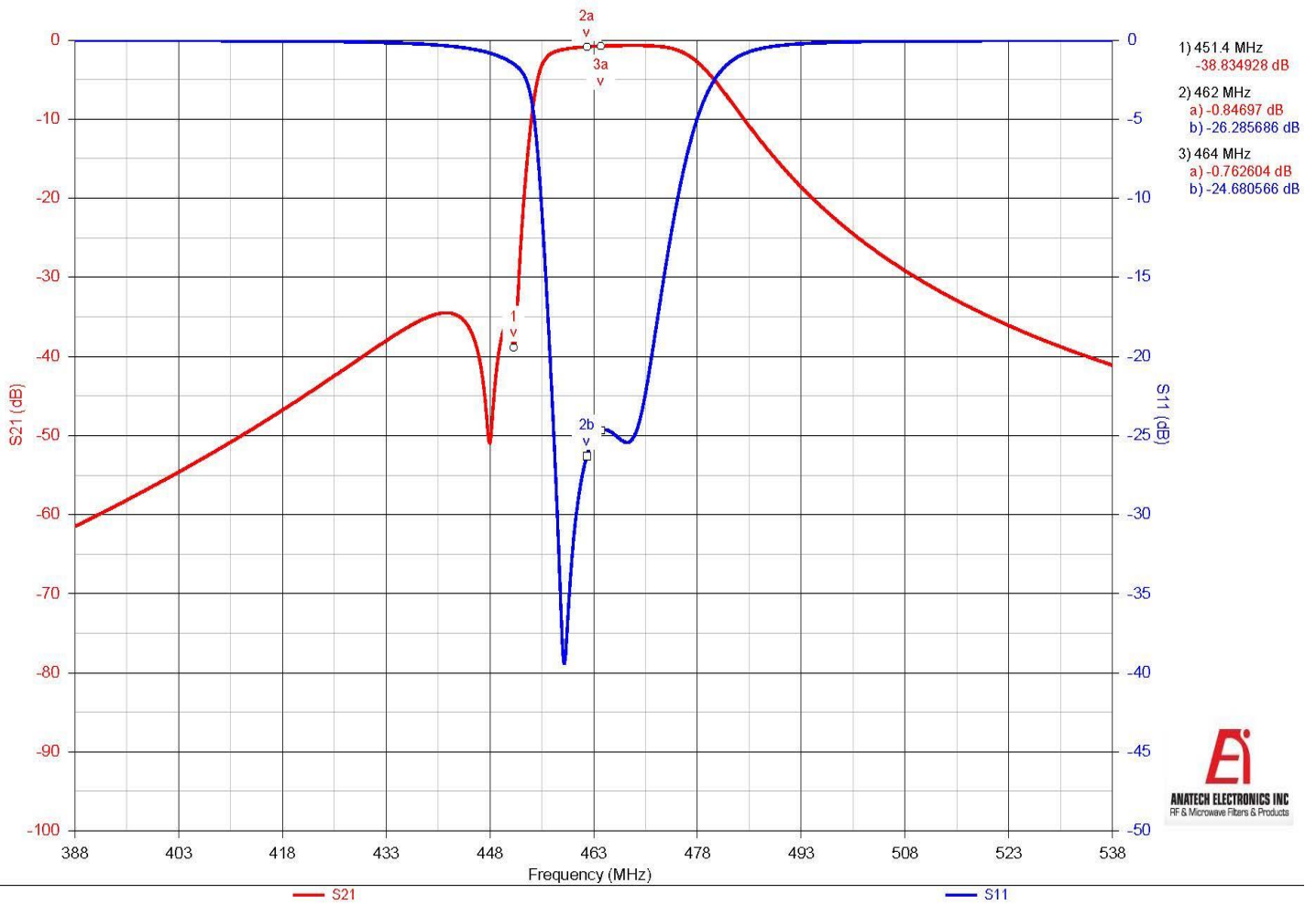
Outline Drawing:





Simulated Response

462-464 MHz Band Pass Filter



This is a simulated response plot, actual results may differ.