



Electrical specifications

Center Frequency: 950 MHz
Passband: 940-960MHz
Passband Insertion Loss: ≤ 0.7 dB
Passband Return Loss: ≥ 18 dB Min
Rejection: ≥ 60 dB Min @ 895-915MHz
Input / Output Impedance: 50 Ohms

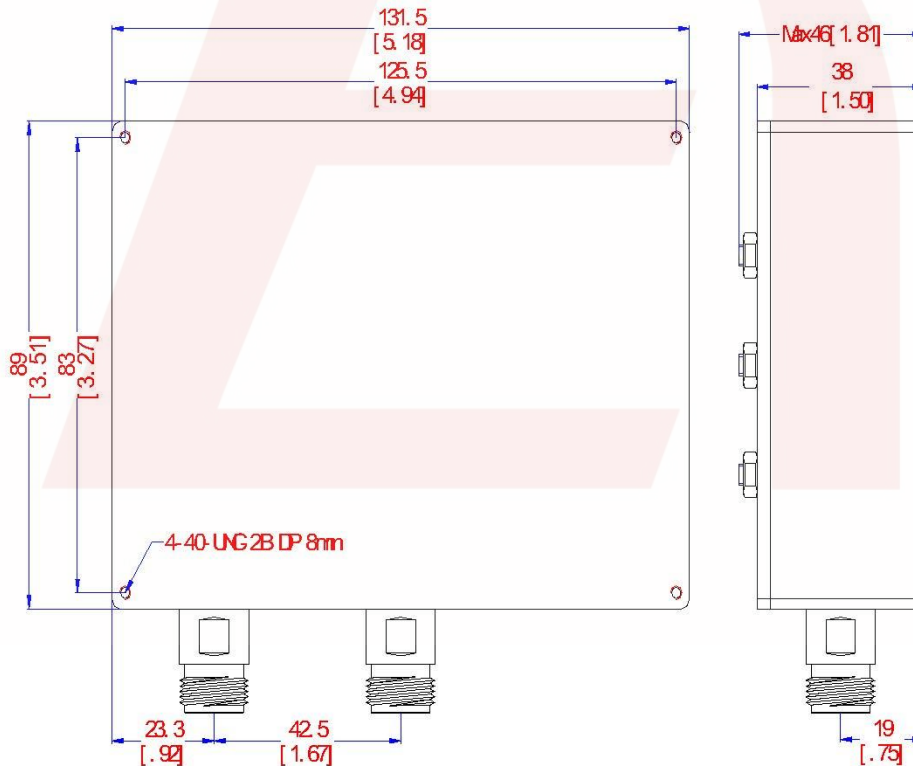
Mechanical

Connector Type: N-Female
Dimensions: 5.18 x 3.51 x 1.5 inches

Environmental

Operating Temperature: -45 to +85 deg.C
Storage temperature: -65 to +95 deg.C
Shock: 20 G's, $\frac{1}{2}$ sine, 11ms
Vibration: 10 G's, 10-2000Hz
Relative Humidity: 0-95%

Outline Drawing:





Response plot

5/18/2021 8:27:59 AM

