



Electrical specifications

Passband: 900-1650 MHz
Passband Insertion Loss: ≤ 1.0 dB
VSWR: $\leq 1.6:1$
Rejection: ≥ 40 dB @ DC-790 MHz
Rejection 2: ≥ 40 dB @ 1750-2400 MHz
Power Handling: 5 W
Input / Output Impedance: 50 Ohms

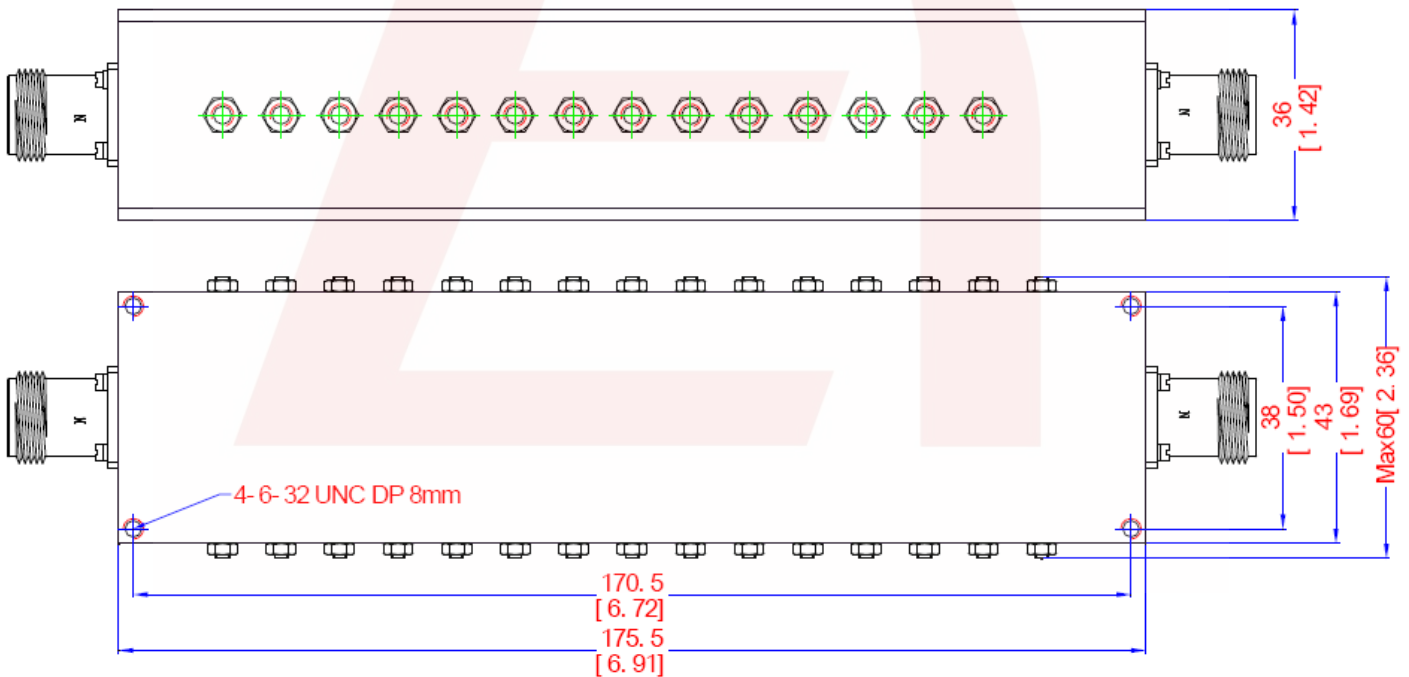
Mechanical

Connector Type: N-Type (F)
Dimensions: 6.91 x 2.36 x 1.42 inches

Environmental

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

Outline Drawing:





Simulated Response Plot:

