



Electrical specifications

Center Frequency: 2300 MHz
Passband: 2200 – 2400 MHz
Insertion Loss: 1.5 dB Max
Return loss: 15 dB Min
Rejection: 70 dB Min @ 2175 MHz
70 dB Min @ 2425 – 8000 MHz
Impedance: 50 Ohms In/Out
Power Handling: 50 Watts

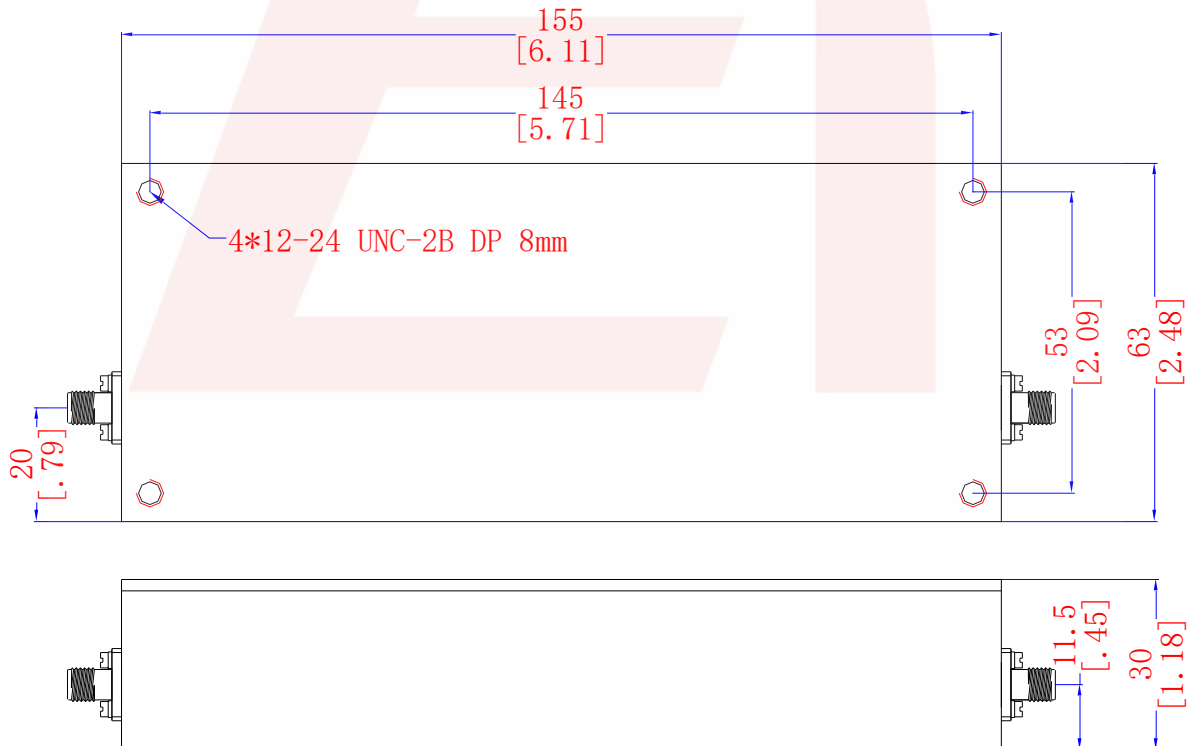
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 6.11 x 2.48 x 1.18 in.

Environmental

Operating Temperature: -45°C to +80 °C
Storage Temperature: -55 °C to +95°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:



All Dimensions in mm (inches)
Outline Tolerances $\pm 0.3(0.012)$

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Response Plot:

