



Electrical Specifications

Cutoff Frequency: 10 MHz
Pass Band: 0 – 10 MHz
Insertion Loss: 0.5 dB Max
Return Loss @ Passband: 15 dB Min
Rejection: 50 dB Min @ 20 – 500 MHz
Impedance: 50 Ohms In/Out
Power Handling: 500 Watts

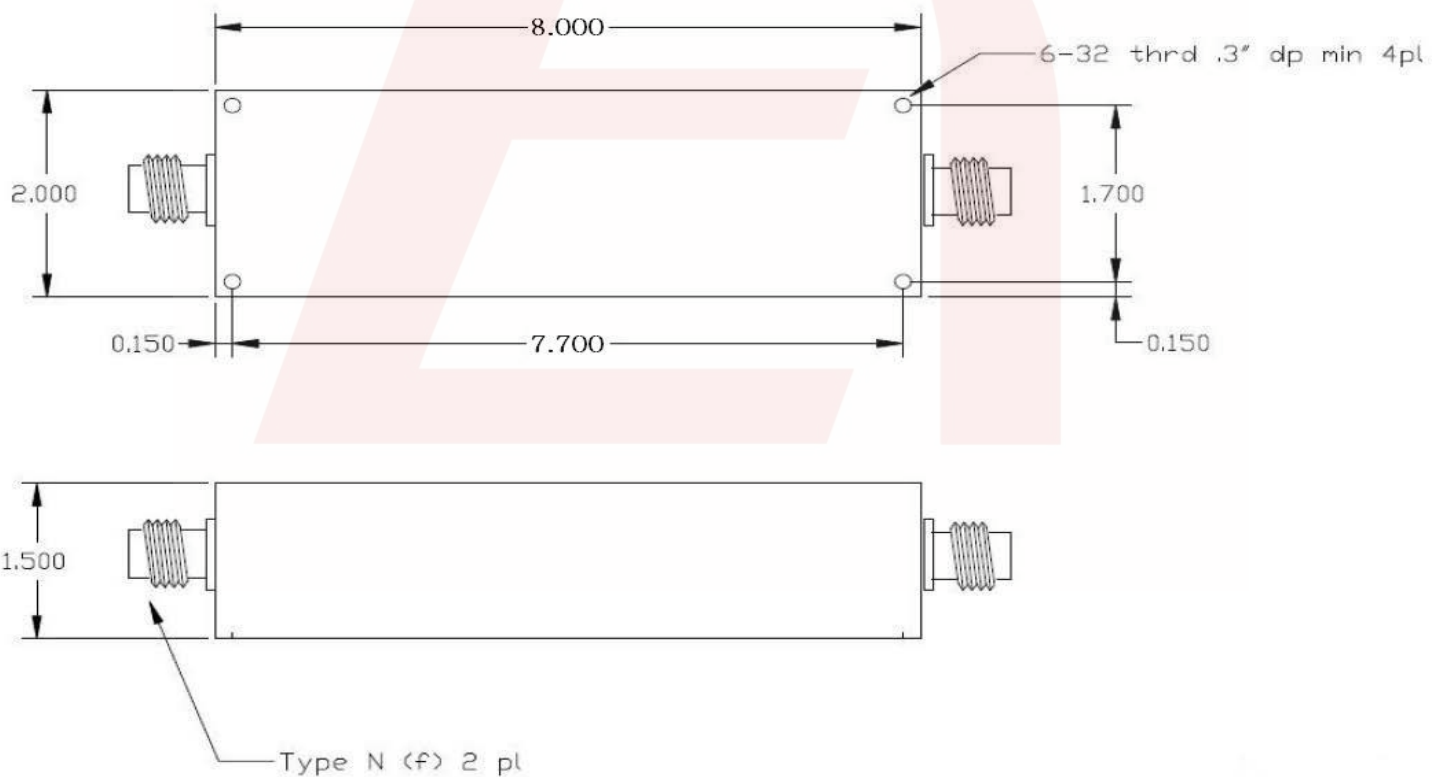
Mechanical

Connector Type: N-Type (F)
Dimensions: 8.0 x 2.0 x 1.5 in.

Environmental

Operating Temperature: -20 to +70°C
Storage Temperature: -40°C to +85°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:



DS-L9343-05102024-Rev0



Response Plot:

