



Electrical specifications

Passband: 1-175MHz
Insertion loss in passband: ≤ 0.5 dB
Rejection: > 60 dB @ 290-2000MHz
Return loss in passband: > 15 dB
Power handling: 150 W typ.

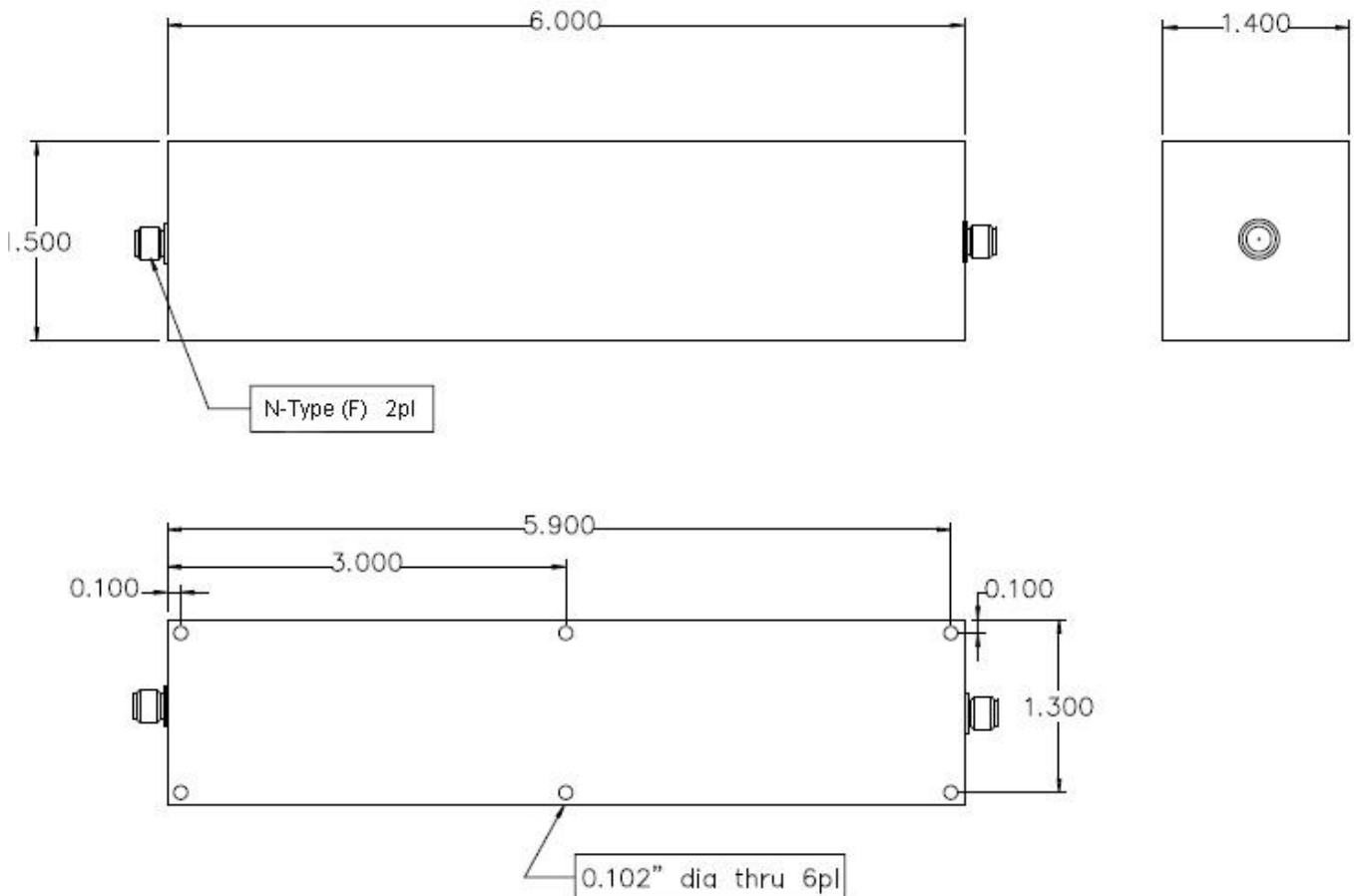
Mechanical

Connector Type: N Female In/Out
Dimensions: 6 x 1.5 x 1.4 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:

