



Electrical specifications

Passband: 1-175MHz

Insertion loss in passband: $\leq 0.5\text{dB}$

Rejection: $>60\text{dB}$ @ 290-2000MHz

Return loss in passband: $>15\text{dB}$

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

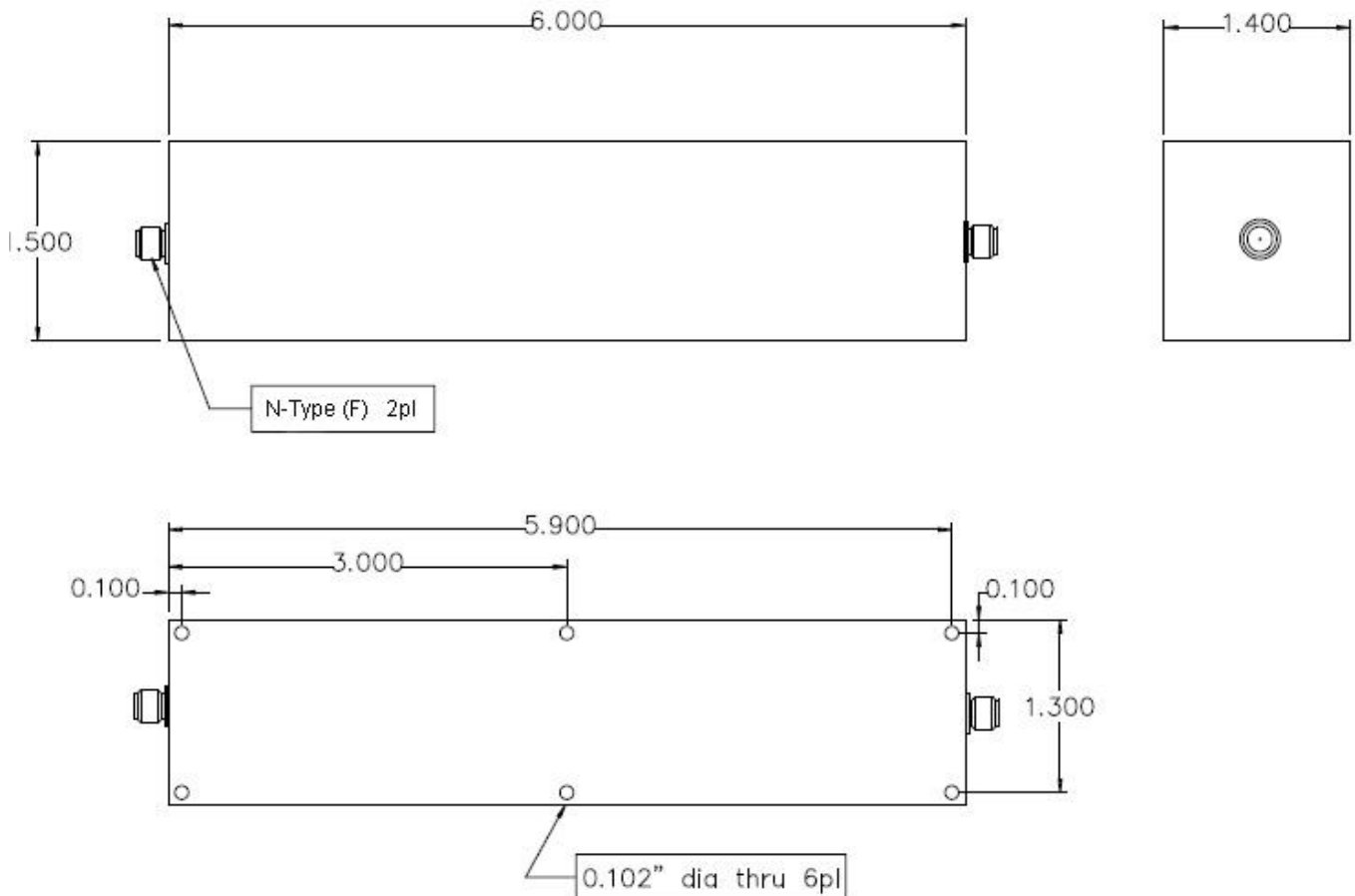
Storage temperature: -65 to +95 deg.C

Shock: 20 G's, $\frac{1}{2}$ sine, 11ms

Vibration: 10 G's, 10-2000Hz

Relative Humidity: 0-95%

Outline Drawing:





Response Plot:

