



Electrical specifications

Center Frequency: 917 MHz
 Bandwidth: 14 MHz min
 Input / Output Impedance: 50 Ohms
 Passband : 910-924 MHz
 Insertion Loss @ 910 MHz: <3dB
 Insertion loss @ 912-922 MHz: <1.5dB
 Insertion Loss @ 924 MHz: < 3dB
 Return Loss @ 912-922: >14dB
 Rejection@ 927-1800 MHz : >50dB
 Power Handling: 50 watts

Mechanical

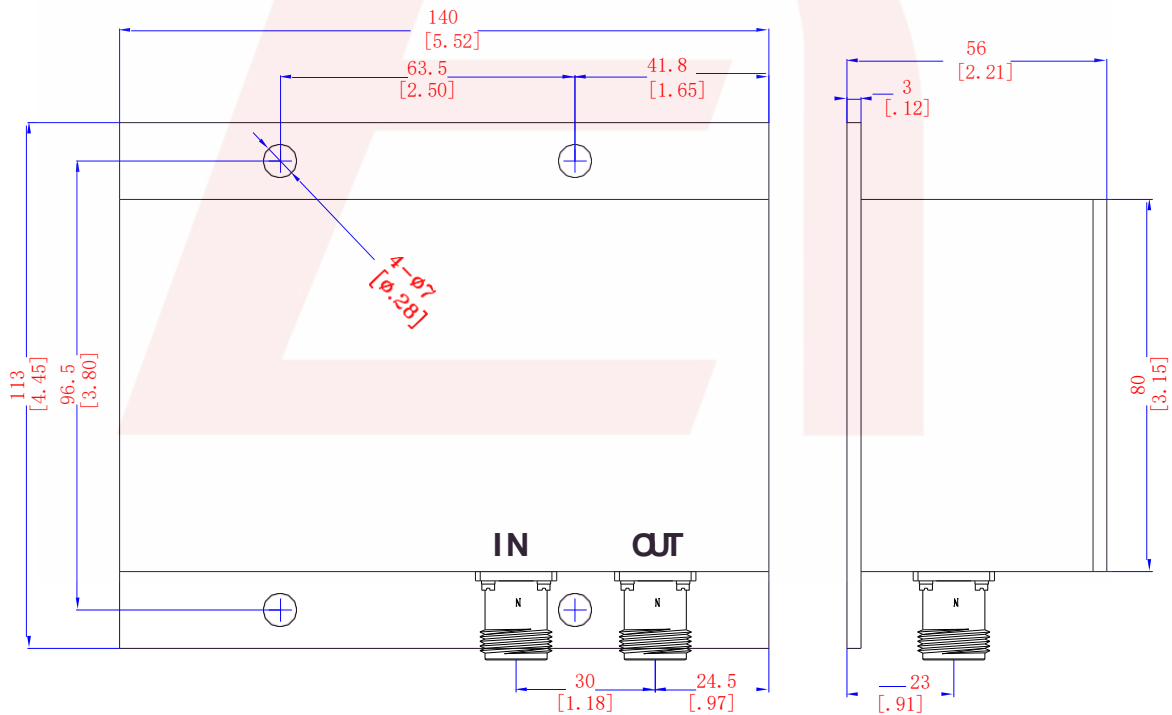
Mounting Method: Threaded Mounting Holes
 Connector Type: N(F)
 Dimensions: 140 x 90 x 53 mm.

Environmental

Operating Temperature: -20° C to +70° C
 Storage Temperature: -55° C to +95° C
 Shock: 20 G. 11ms
 Vibration: 20 G. 5 to 200 MHz

Unit is Weatherproofed for outdoor use

Outline Drawing:





Response Plot:

