



Electrical specifications

Center Frequency: 2458 MHz
3dB Bandwidth: 32 MHz (min)
Input / Output Impedance: 50 Ohms
Passband: 2442-2474 MHz
Passband Insertion Loss: 3.0dB (max)
Passband Ripple: <0.2 dB
Passband Return Loss: 15dB (min)
Rejection: @2436 MHz: 20 dBc
Rejection 2: @2482 MHz: 20 dBc
Power Handling: 50 W

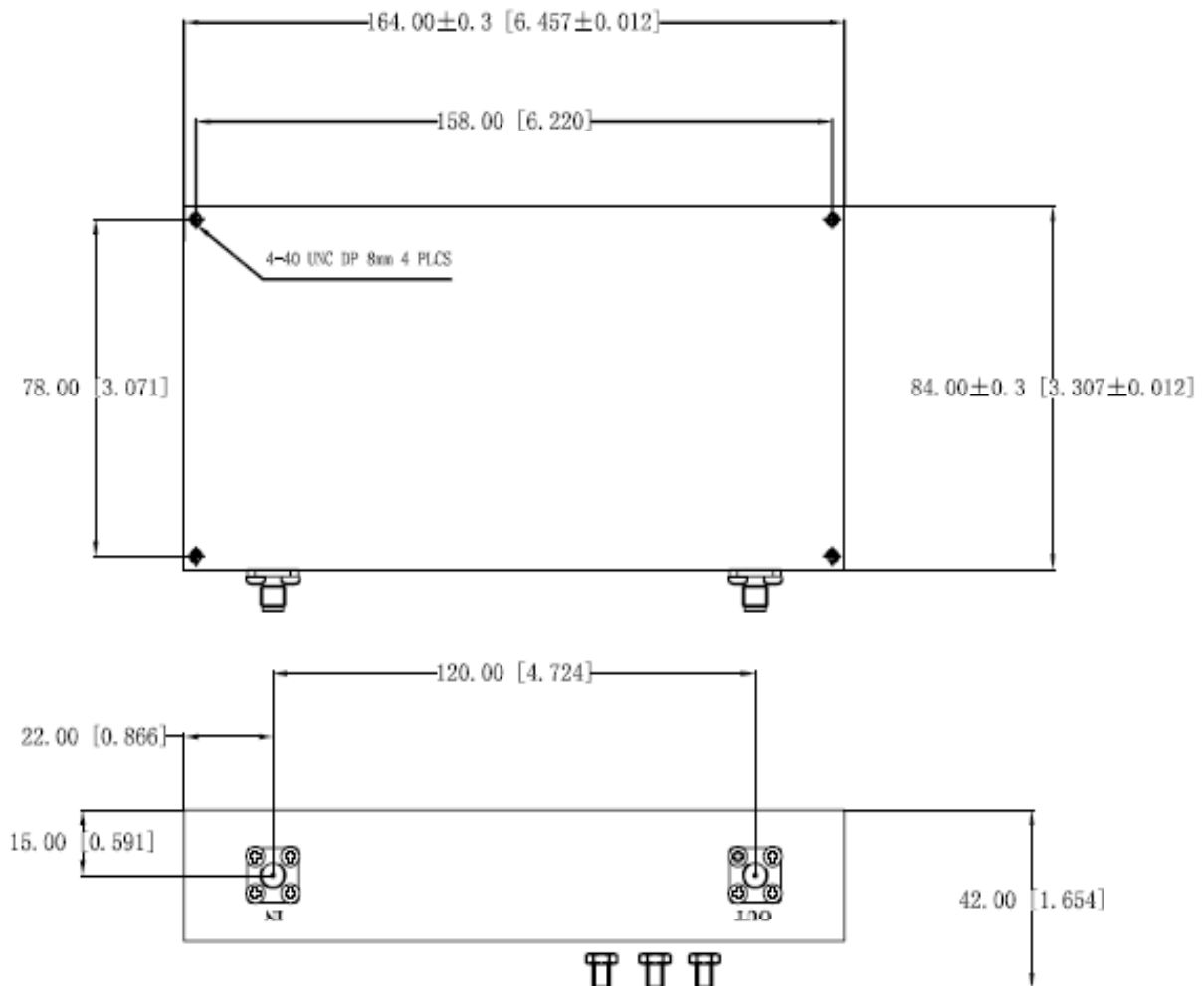
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA (F)
Dimensions: 164 x 84 x 42 mm.

Environmental

Operating Temperature: -45 to +85 deg.C
Storage Temperature: -55 to +95 deg.C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





Response Plot:

