



Electrical specifications

Center Frequency: 902.5 MHz
Bandwidth: 25 MHz
Input / Output Impedance: 50 Ohms
Passband: 890-915 MHz
Passband Insertion Loss: 1.5dB
Passband Ripple: < 0.2 dB
Passband Return Loss: 20dB
Rejection: > 45dB @ 838-882 MHz
Rejection 2: > 45dB @ 923-937 MHz
Power Handling: 1 W

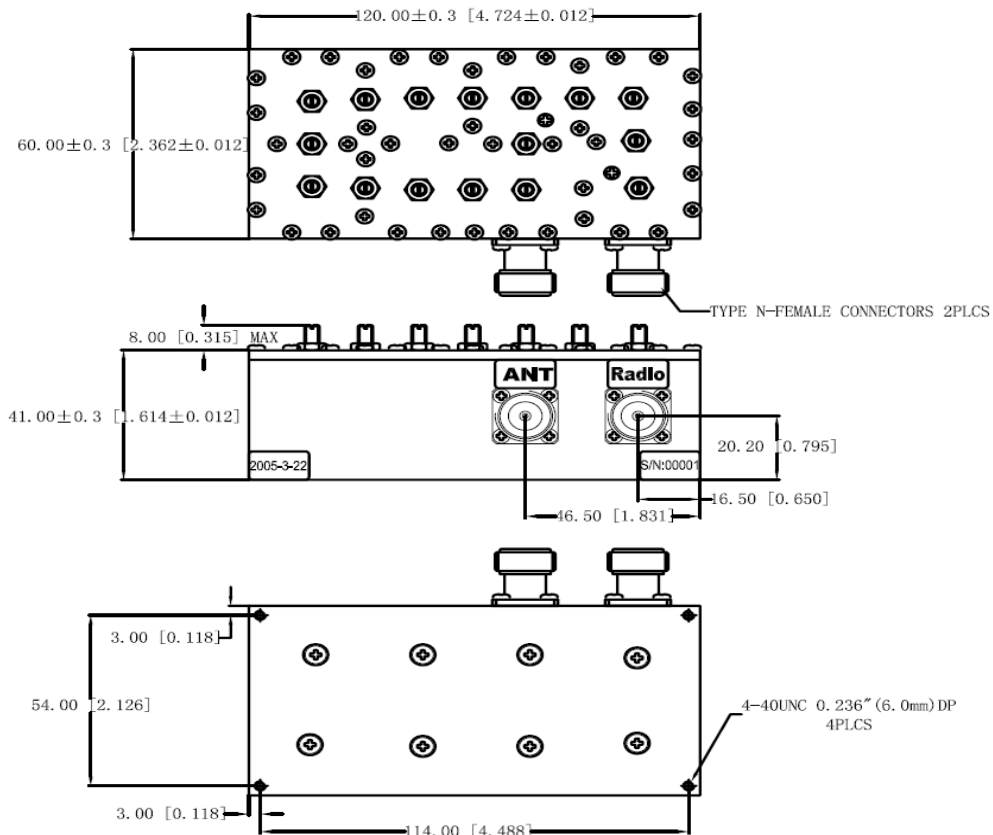
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N-Type Female
Dimensions: 120 x 60 x 48 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:

