



Electrical Specifications

Rejection Frequency Range: 863.9~868.5 MHz
Rejection: >50 dB
Lower Passband: DC~857 MHz
Upper Passband: 874~1800 MHz
Insertion Loss: 1.0 dB Max @ Passband
Return Loss: 14.0 Min @ Passband
In/Out Impedance: 50 Ω
Maximum Average Power: 1 W CW Max

Mechanical

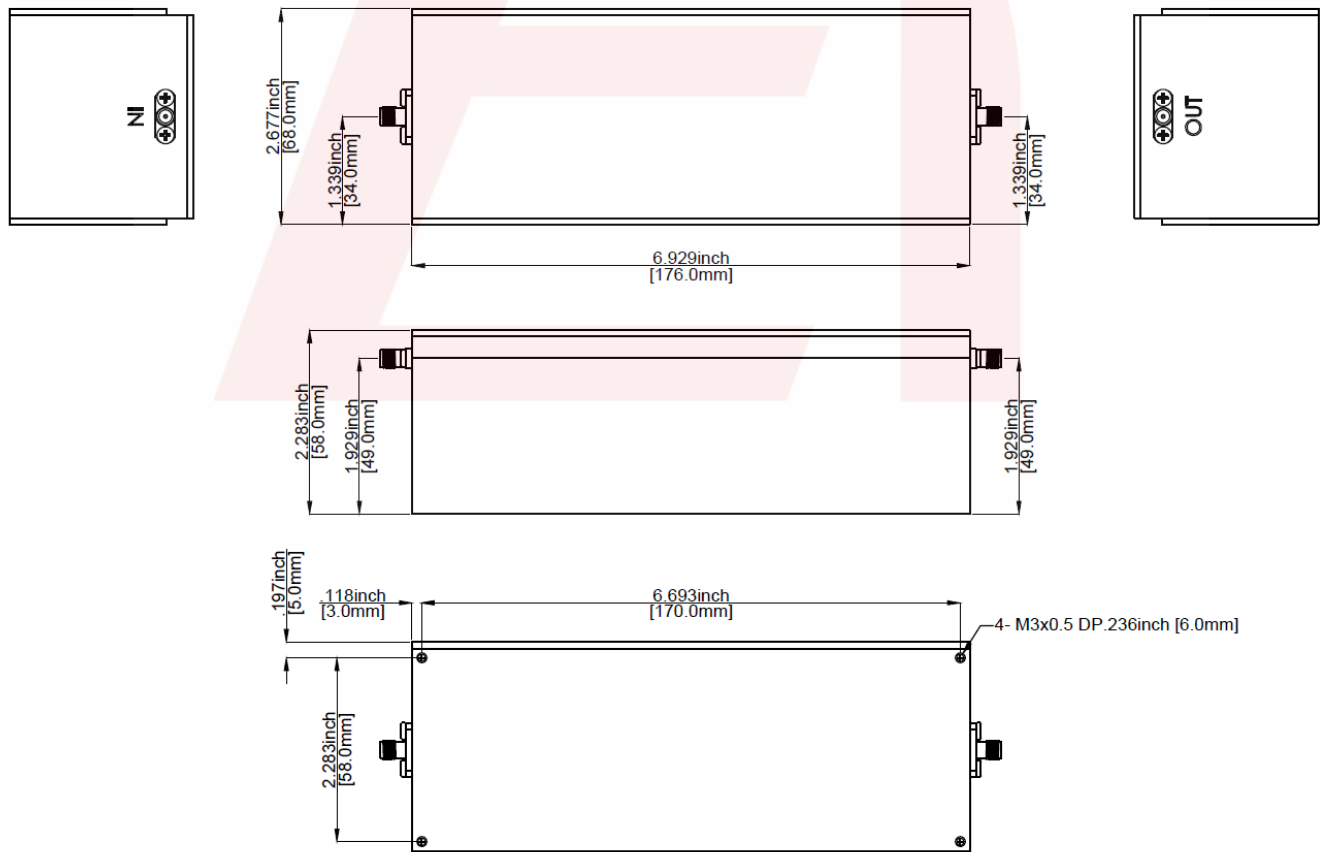
Connector Type: SMA (F)
Dimensions: 6.92 x 2.67 x 2.28 in.
 176.0 x 68.0 x 58.0 mm

Environmental

Operating Temperature: -18 to +40° C
Storage Temperature: -30 to +80° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz
Finish: Black color epoxy coating

This product is RoHS Compliant.

Outline Drawing:



DS-NS2170-08202015-Rev0