ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

866.2 MHz Cavity Notch Filter

Part Number: AE866NS2170

ISO 9001 REGISTERED FIRM

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

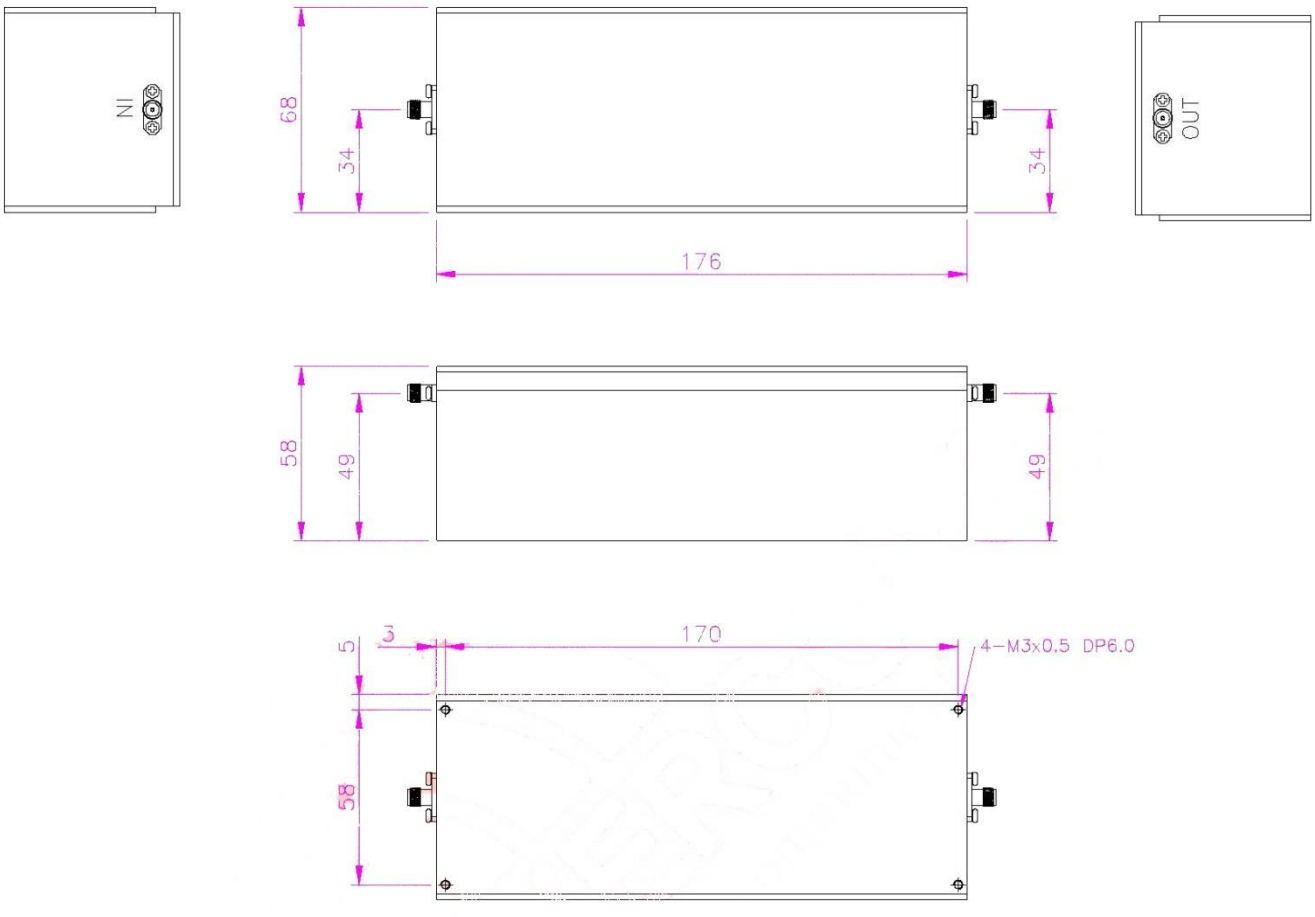
Connector Type: SMA (F)
Dimensions: 176.0 x 68.0 x 58.0 mm

Environmental

Operating Temperature: -18 to +40º C
Storage Temperature: -30 to +80º C
Finish: Black color epoxy coating

This product is RoHS Compliant.

Outline Drawing:



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