ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

896 MHz Cavity Notch Filter

Part Number: AE896NS2171

ISO 9001 REGISTERED FIRM

Electrical Specifications

Rejection: >50 dB @ 896 ± 0.2 MHz
Insertion Loss: 1.0 dB Max @ 650~876 MHz
1.0 dB Max @ 915~1150 MHz
Return Loss: 15.0 dB MIN @ 650~876 MHz
15.0 dB MIN @ 915~1150 MHz
In/Out Impedance: 50 Ω
Handling Power: 10 W CW Max

Mechanical

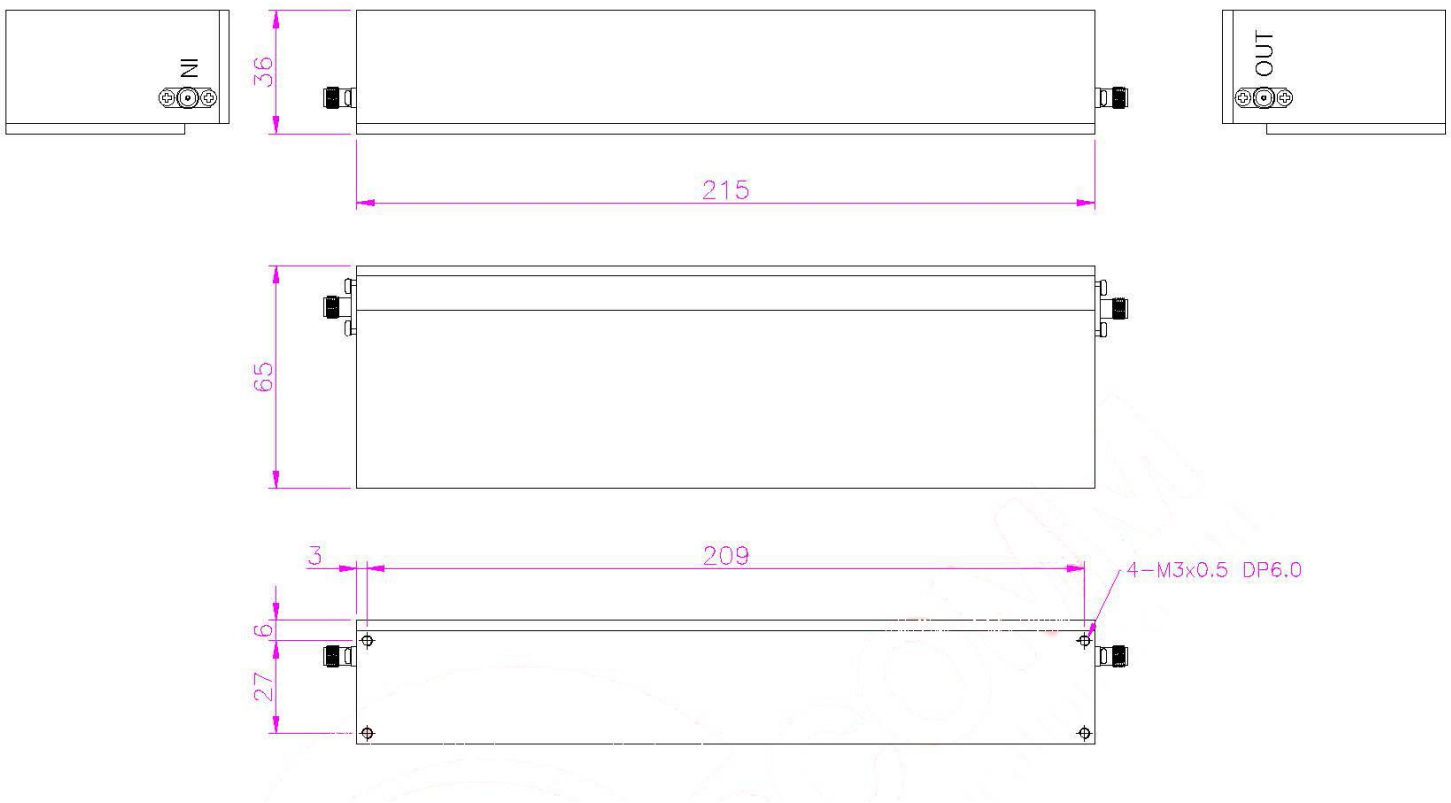
Connector Type: SMA (F)
Dimensions: 215.0 x 36.0 x 65.0 mm

Environmental

Operating Temperature: -40 to +70º C
Storage Temperature: -50 to +85º C
Finish: Black color epoxy coating

This product is RoHS Compliant.

Outline Drawing:



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