



564 MHz Cavity Bandpass Filter

Part Number: AE564B11154



Electrical Specifications

Center Frequency: 564 MHz
Bandwidth: 52.4 MHz
Passband: 537.6-590.0 MHz
Insertion Loss at Fo: 0.75 dB Max
Insertion Loss at PB edges (537.6 & 590.0): 1.5 dB Max
Rejection: >20 dB @ 534.6 MHz
>20 dB @ 594.0 MHz
Ultimate Rejection: 17 dB Min

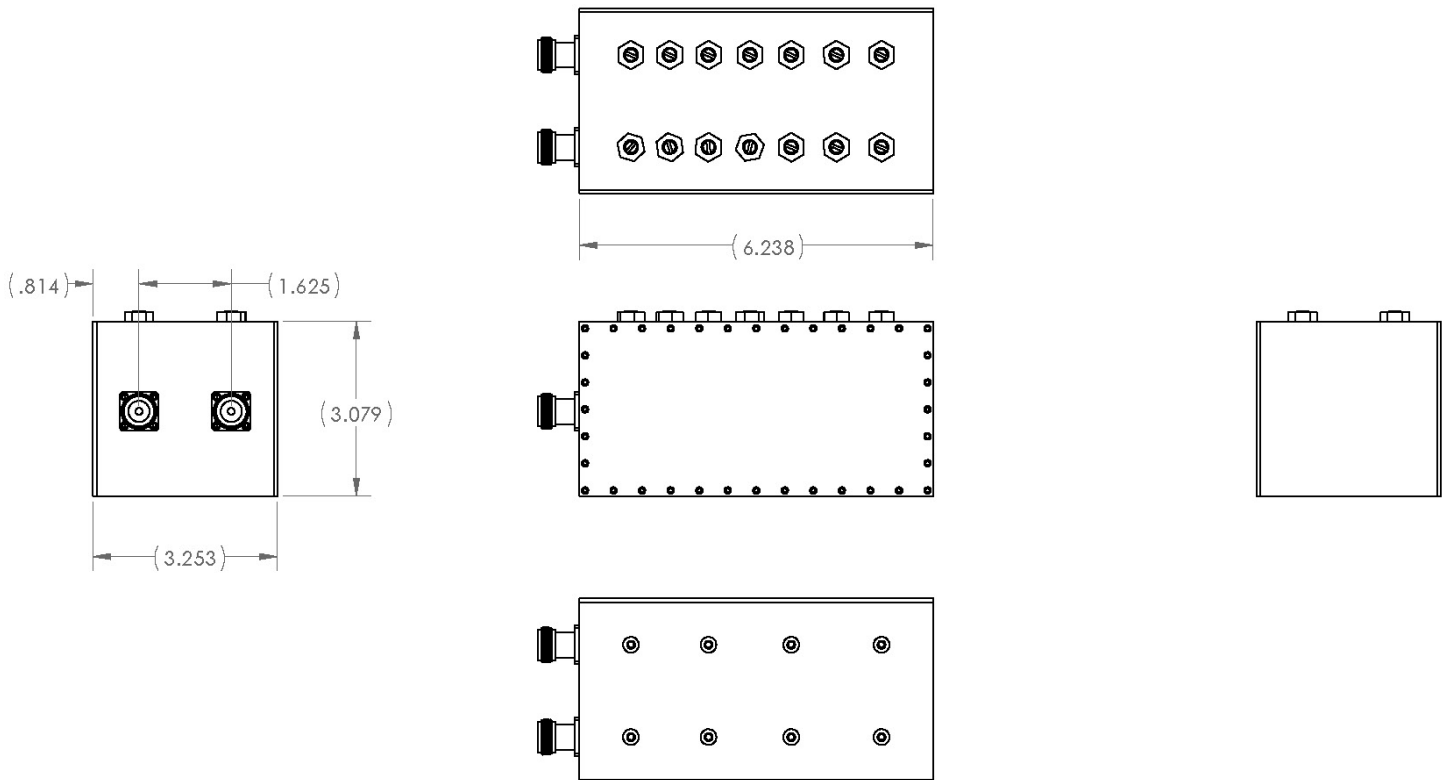
Mechanical

Connector Type: N-Type (F)
Dimensions: 6.24 x 3.25 x 3.08 inches

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C

Outline Drawing:





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Plot:

RFQ-20140812-563r8-V2

