ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1507.5 MHz Cavity Bandpass Filter

Part Number: AB1507B1308

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 1507.5 MHz
Bandwidth: 18 MHz
Passband: 1498.5-1516.5 MHz
Insertion Loss: 1.5 dB Max
Return Loss: 15 dB Min
Rejection: >30 dB @ 1200-1452 MHz
>60 dB @ 1452-1492 MHz
>30 dB @ 1530-2000 MHz
Impedance: 50Ω

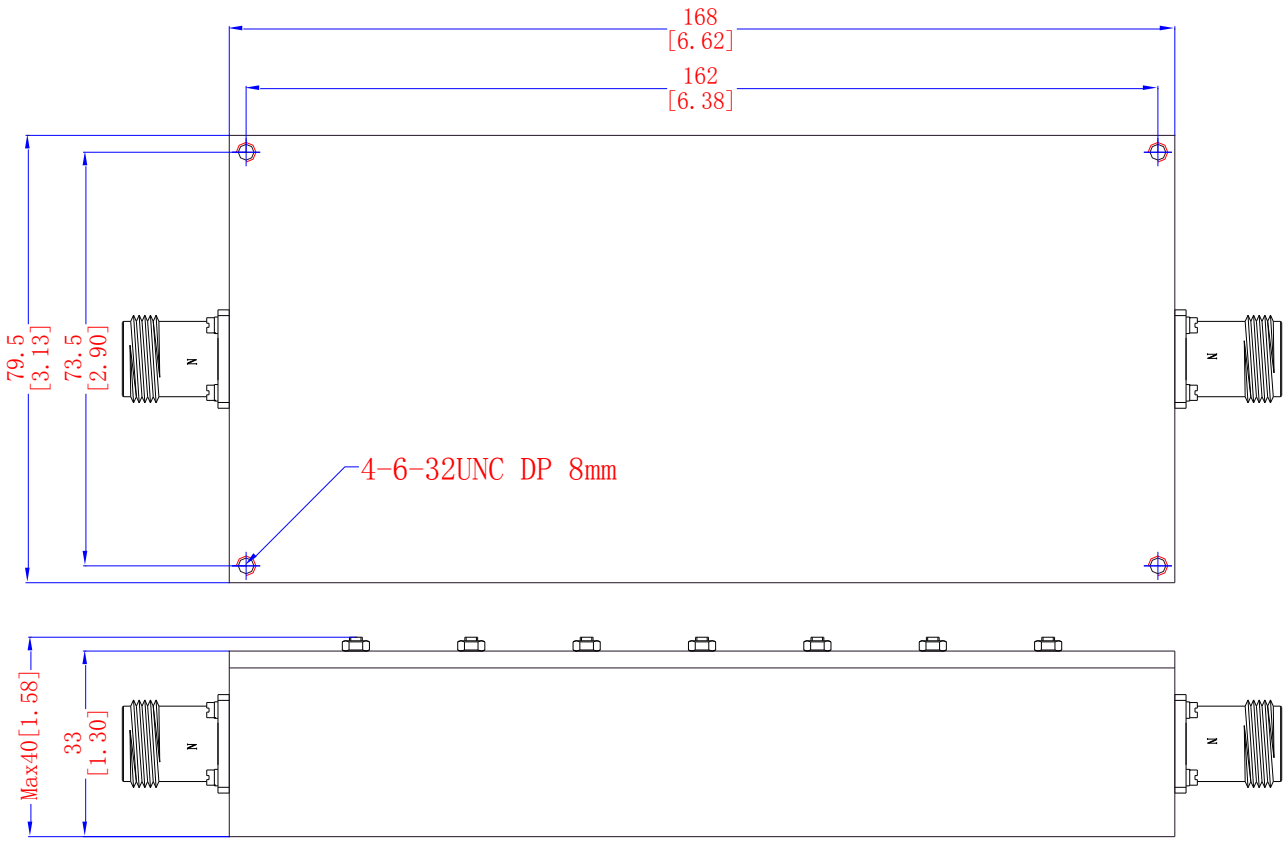
Mechanical

Connector Type: N-Type (F)
Dimensions: 6.62 x 3.13 x 1.58 inches

Environmental

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

Outline Drawing:



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