ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1415 MHz Cavity Bandpass Filter

Part Number: AB1415B1304

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 1415 MHz
Bandwidth: 40 MHz
Passband: 1395-1435 MHz
Insertion Loss: 1.0 dB Max
Return Loss: 15 dB Min
Rejection 1: 60 dB @ 1115 MHz
Rejection 2: 90 dB @ 1470 MHz
Impedance: 50 Ω
Power Handling: 20 dBm

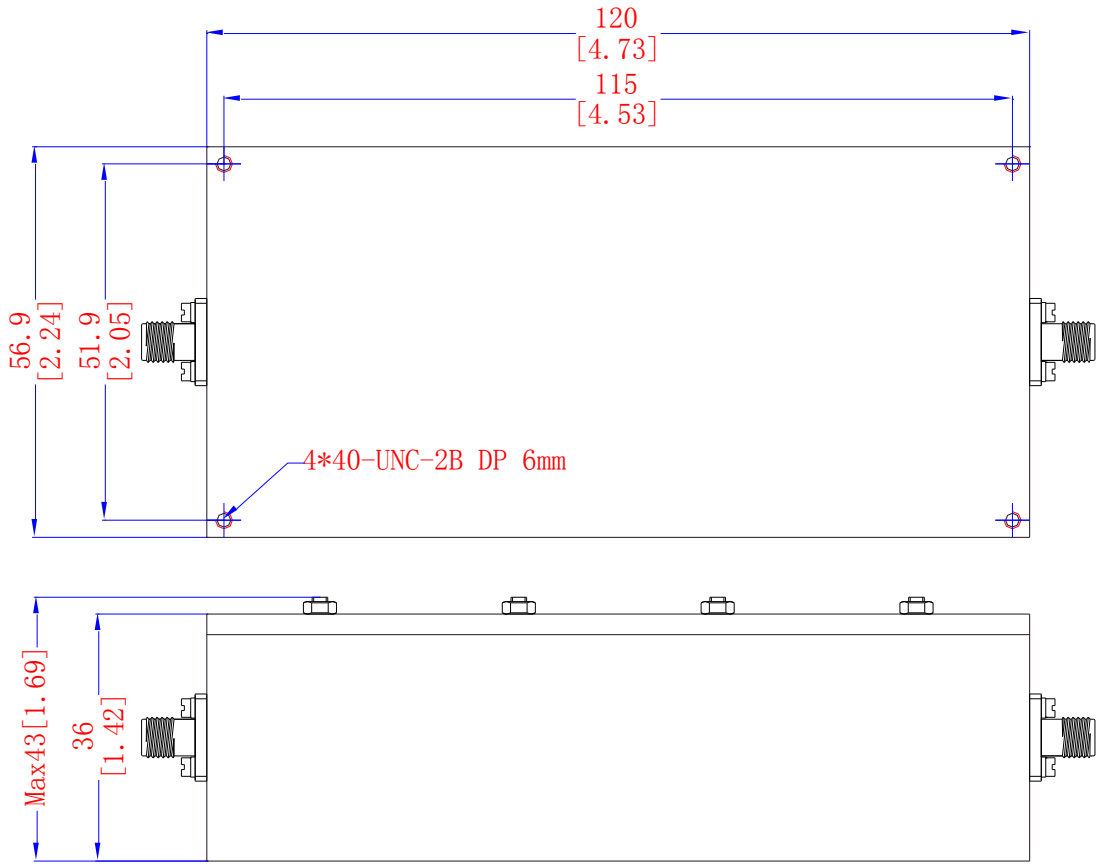
Mechanical

Connector Type: SMA (F)
Dimensions: 4.73 x 2.24 x 1.42 inches

Environmental

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

Outline Drawing:



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