



Electrical Specifications

Center Frequency: 542 MHz
Bandwidth: 52 MHz
Passband: 516-568 MHz
Insertion Loss: 1.0 dB Max
Return Loss: 15 dB Min
Attenuation: >50 dB @ 271-491 MHz
>50 dB @ 592-1084 MHz
Impedance: 50Ω
Power: 10 W

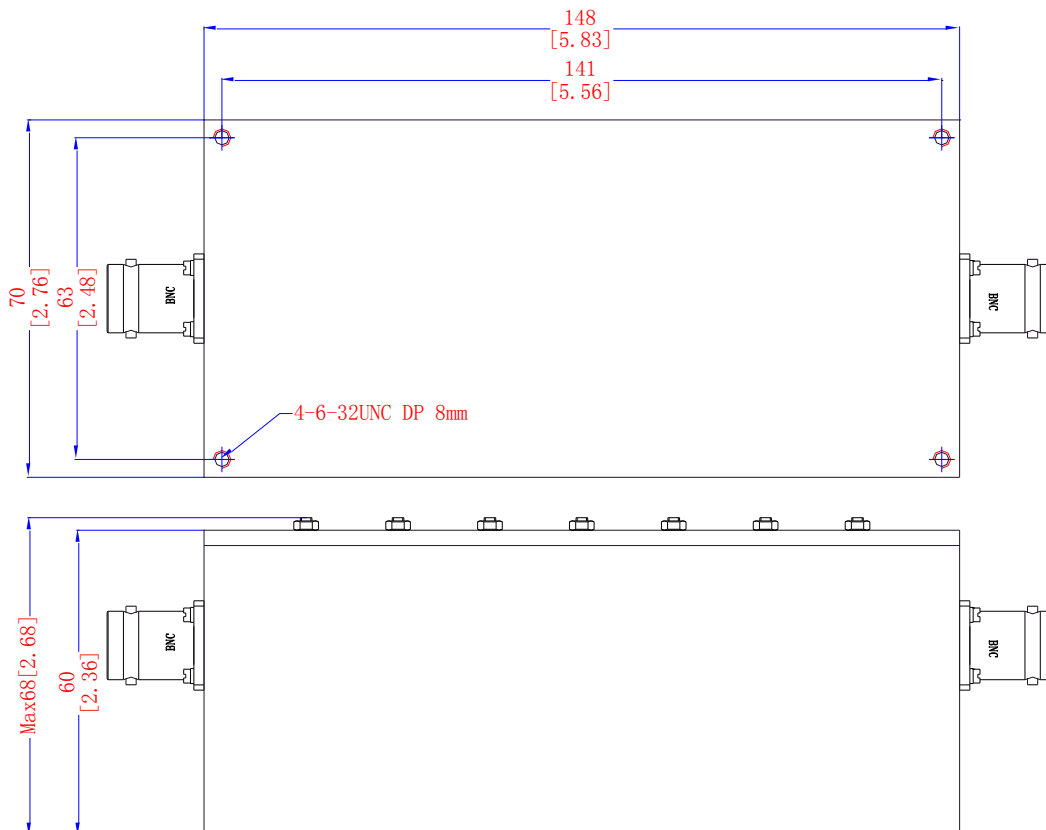
Mechanical

Connector Type: BNC (F)
Dimensions: 5.83 x 2.76 x 2.36 Inches

Environmental

Operating Temperature: -30 to +75° C
Storage Temperature: -30 to +85° C

Outline Drawing:





542 MHz Cavity Bandpass Filter

Part Number: AB542B1314



Response Plot:

