



Electrical Specifications

Center Frequency: 512 MHz
Bandwidth: 49.5 MHz
Passband: 488.0-537.5 MHz
Insertion Loss at Fo: 0.75 dB Max
Insertion Loss at PB edges (488.0 & 537.5): 1.5 dB Max
Rejection: >20 dB @ 484.0 MHz
>20 dB @ 541.5 MHz
Ultimate Rejection: 18 dB Min

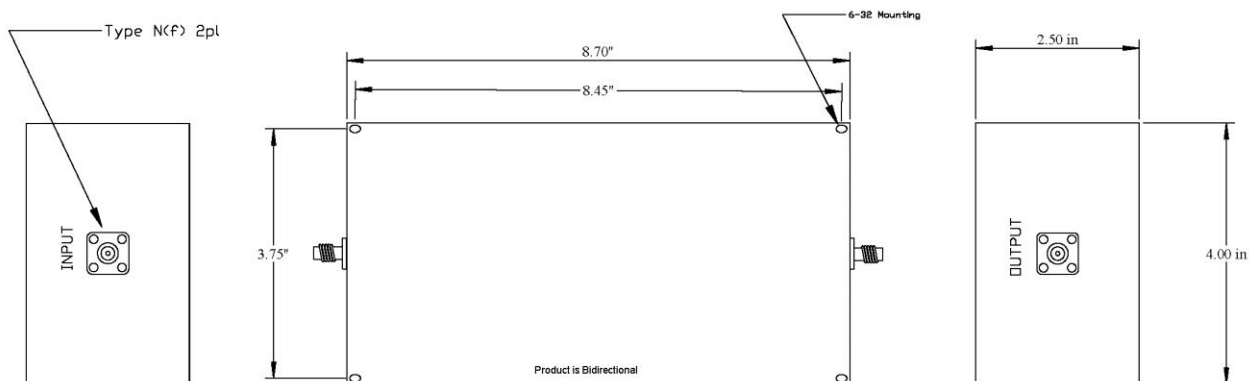
Mechanical

Connector Type: N-Type (F)
Dimensions: 8.74 x 4.0 x 2.5 inches

Environmental

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

Outline Drawing:





512 MHz Cavity Bandpass Filter

Part Number: AE512B11152



Plot:

RFQ-20140812-512r75-V2

