ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1747.5 MHz Cavity Notch Filter

Part Number: AE1747NS2175

ISO 9001 REGISTERED FIRM

Electrical Specifications

Rejection Frequency Range: 1710~1785 MHz
Rejection: >40 dB @ 1710~1785 MHz
Insertion Loss: 2.0 dB Max @ 1600~1695MHz
2.0 dB Max @ 1820~2100 MHz
VSWR: 1.5:1 Max @ 1600~1695, 1820~2100 MHz
In/Out Impedance: 50 Ω

Mechanical

Connector Type: N-Type (F)
Dimensions: 210.0 x 68.0 x 49.0 mm

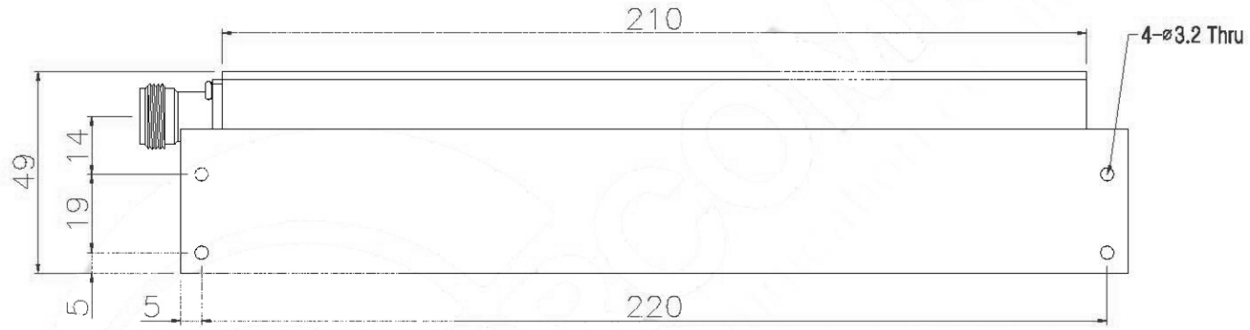
Environmental

Operating Temperature: -10 to +60° C
Storage Temperature: -40 to +85° C
Finish: Black color epoxy coating

This product is RoHS Compliant.

Outline Drawing:





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