ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2250 MHz Suspended Stripline High Pass Filter

Part Number: AE2250SSH6550

ISO 9001 REGISTERED FIRM

Electrical Specifications

Cut Off Frequency: 2.25GHz
Pass Band Frequency: 2.25～14GHz
Pass Band Insertion Loss:
≤2.0dB @ 2.25～2.45GHz
≤1.0dB @ 2.45～14GHz
Pass Band VSWR: ≤1.5:1
Stop Band Attenuation: ≥60dB @ DC～1.93GHz
Impedance: 50 Ohms
Power Handling: ≤15W

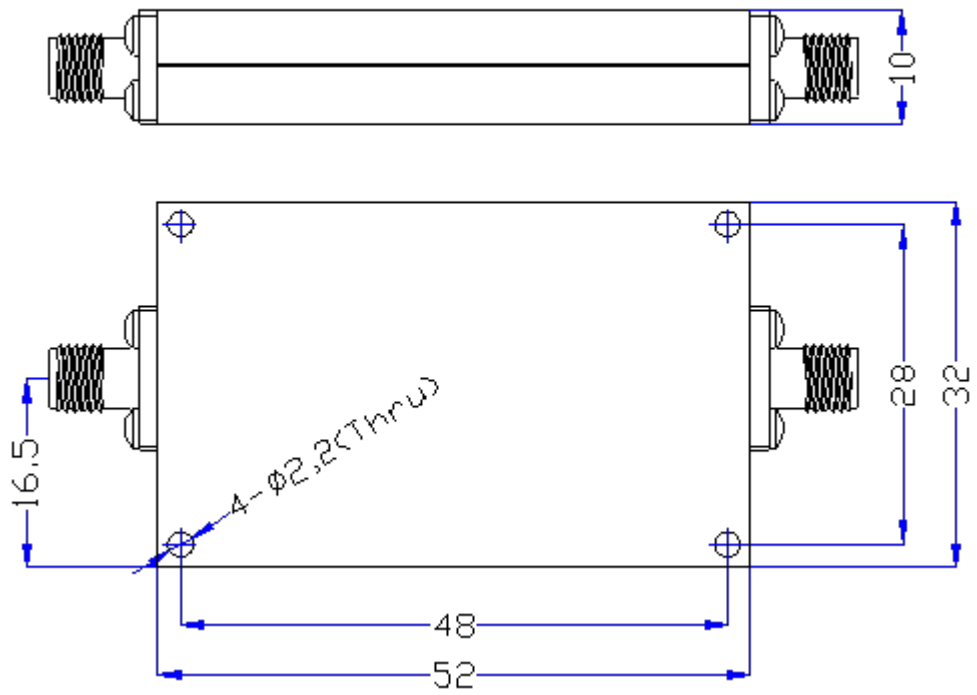
Mechanical

Mounting Method: Through Holes
Connector Type: SMA-Female
Dimensions: 52 x 32 x 10 mm

Environmental

Operating Temperature: -45 to +85˚ C
Storage Temperature: -55 to +95˚ C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:



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