ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

13000 MHz Suspended Stripline High Pass Filter

Part Number: AE13000SSH6572

ISO 9001 CERTIFIED

Electrical Specifications

Cut Off Frequency: 13GHz
Pass Band Frequency: 13～24.5GHz
Pass Band Insertion Loss:
≤2.0dB @ 13～13.7GHz
≤1.0dB @ 13.7～24.5GHz
Pass Band VSWR:
≤1.6:1 @ 13～20GHz
≤1.8:1 @ 20～24.5GHz
Stop Band Attenuation: ≥60dB @ DC～11.95GHz
Impedance: 50 Ohms
Power Handling: ≤15W

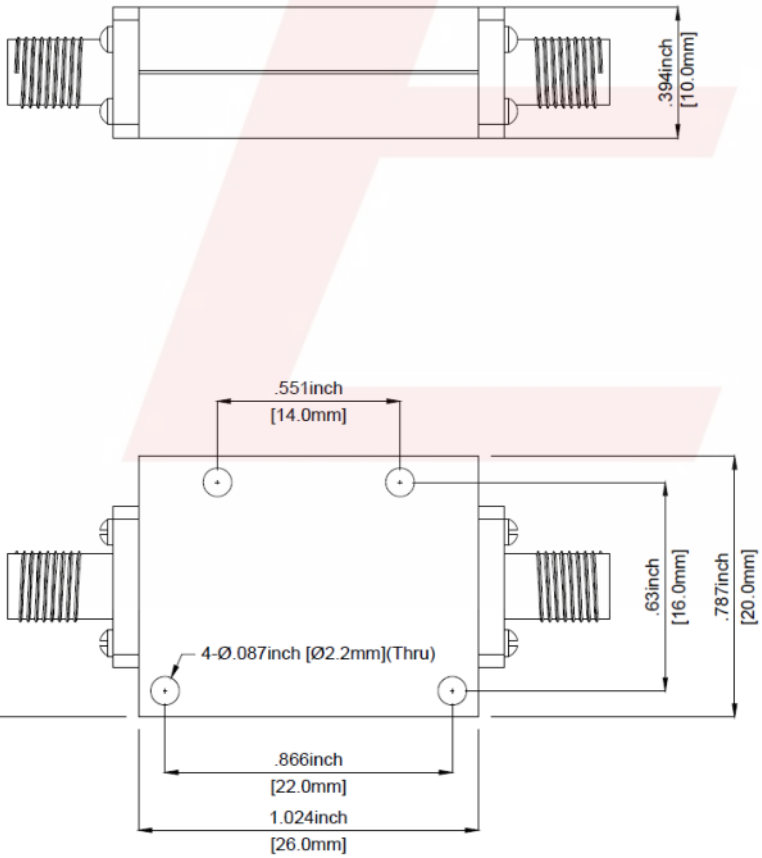
Mechanical

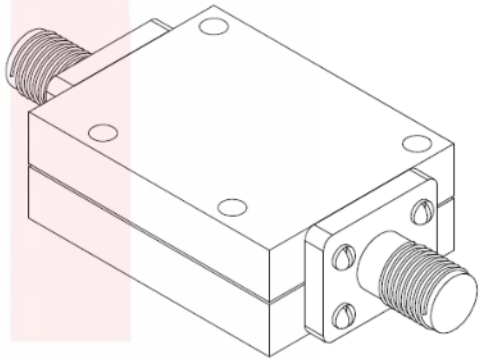
Mounting Method: Through Holes
Connector Type: SMA-Female
Dimensions: 26 x 20 x 10mm

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:





DS-SSH6572-01252019-Rev0

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