



5787 MHz Waveguide Band Stop Filter



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AE5787WN2245

Electrical Specifications

Stop Band Frequency: 5725~5850MHz

Stop Band Attenuation: ≥45dB

Pass Band Frequency:

DC~5675MHz & 5900~8000MHz

Pass Band Insertion Loss: ≤3.0dB

Pass Band Return Loss: ≥10dB

Impedance: 50 Ohms

Power Handling: ≤10W

Mechanical

Mounting Method: Thru Holes

Connector Type: SMA-Female

Dimensions: 137 x 28 x 11 mm

Environmental

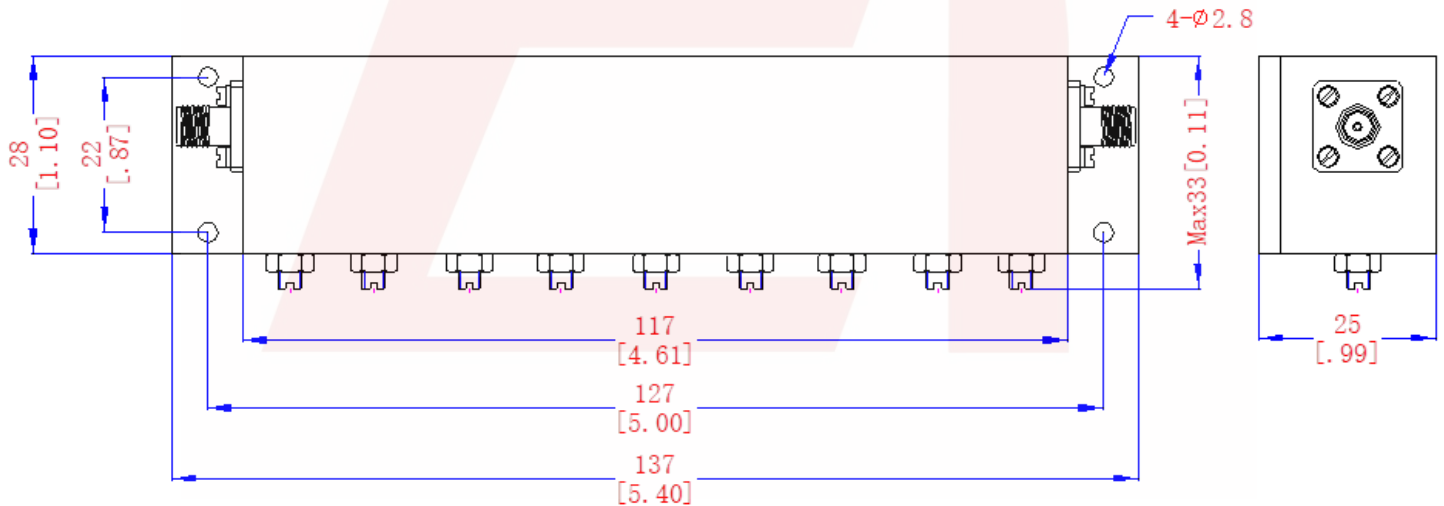
Operating Temperature: -45°C to +85°C

Storage Temperature: -55°C to +95°C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 Hz

Outline Drawing:



DS-WN2245-01252019-Rev1



Response Rate

7/2/2021 1:22:41 PM

