



18500 MHz Cavity Bandpass filter

Part Number: AB18500B1264



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical specifications

Frequency Range: 16000~21000 MHz
Center Frequency: 18500 MHz
Insertion Loss: ≤ 1.5 dB
VSWR: ≤ 1.6 dB
Rejection 1: >22 dB@10250MHz
Rejection 2: >35 dB@24750MHz
Impedance: 50 Ohms In/Out
Power: +20dBm

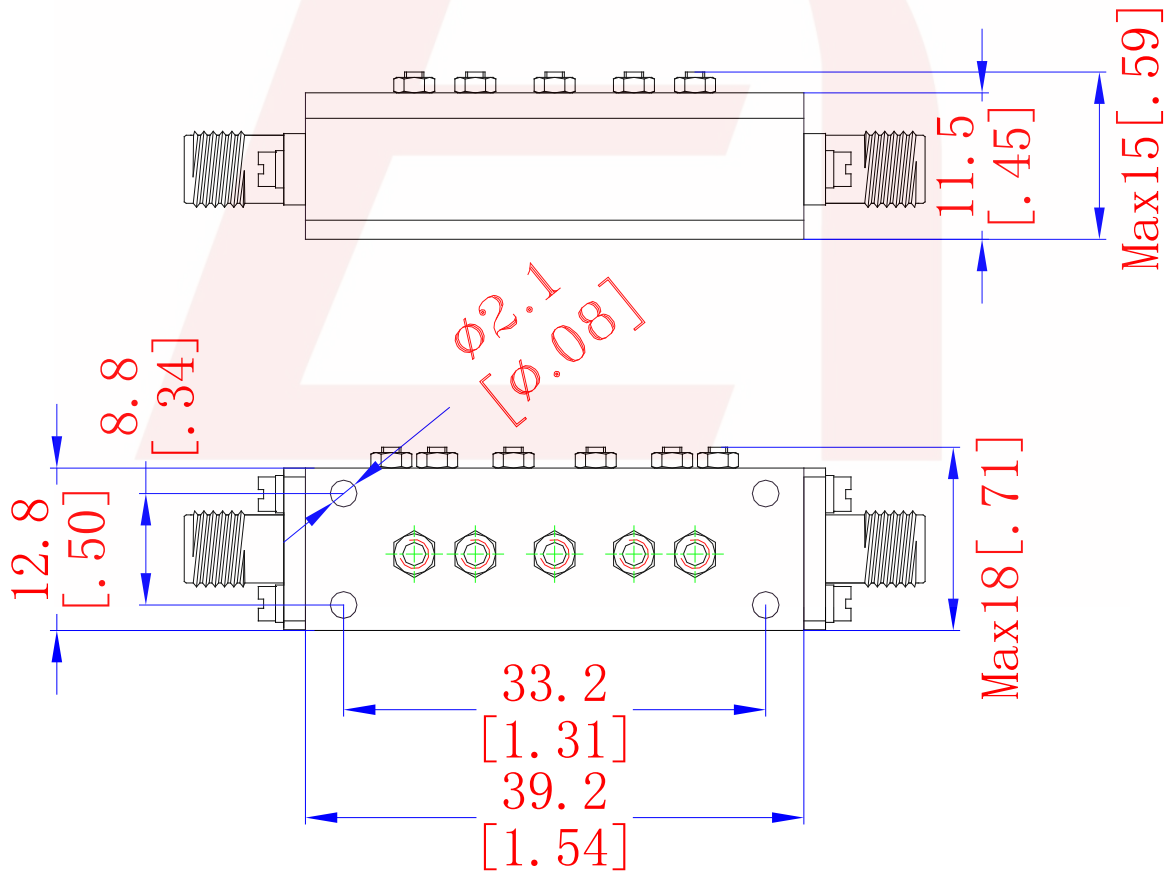
Mechanical

Mounting Method: Thru-Hole Top Mounting
Connector Type: SMA (F)
Dimensions: 1.54" x 0.71" x 0.59" in
Surface finish: Black

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +100°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:



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