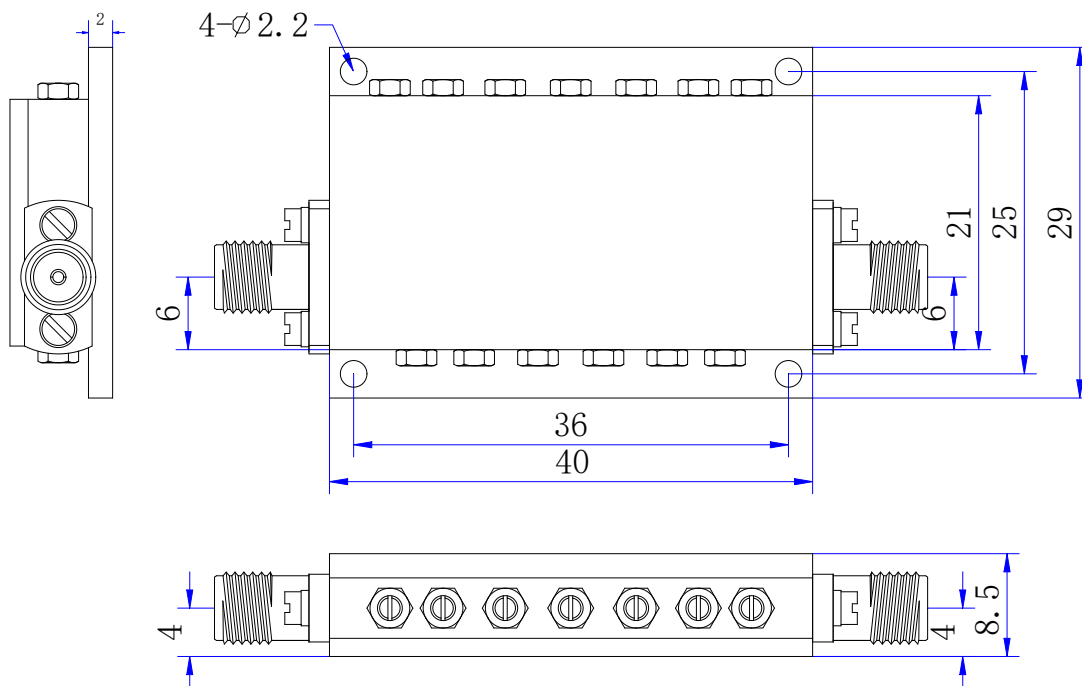


FSBP5-4150-4400-S

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	4275MHz
2	Pass Band Frequency	4150~4400MHz
3	Pass Band Insertion Loss	Room temperature:≤1.25dB, Full Temperature:≤1.4dB
4	In-band Fluctuation	≤0.5dB
5	VSWR	≤1.3:1
6	Rejection	≥75dB@DC-3750MHz ≥65dB@3750-3850MHz ≥65dB@4700-6000MHz
7	Power	Average Power:5W
Environmental Characteristics		
1	Operating Temperature	-20 °C to +65 °C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	SMA-Female
2	Surface Finishing	Silver Plating
3	Dimensions ¹	40*29*8.5mm [1.57*1.14*0.33in]

Outline Drawing



Units: mm/[inch], Tolerance: ±0.5mm, Mounting Hole Tolerance: ±0.2mm

Note 1: Excluding Connectors

