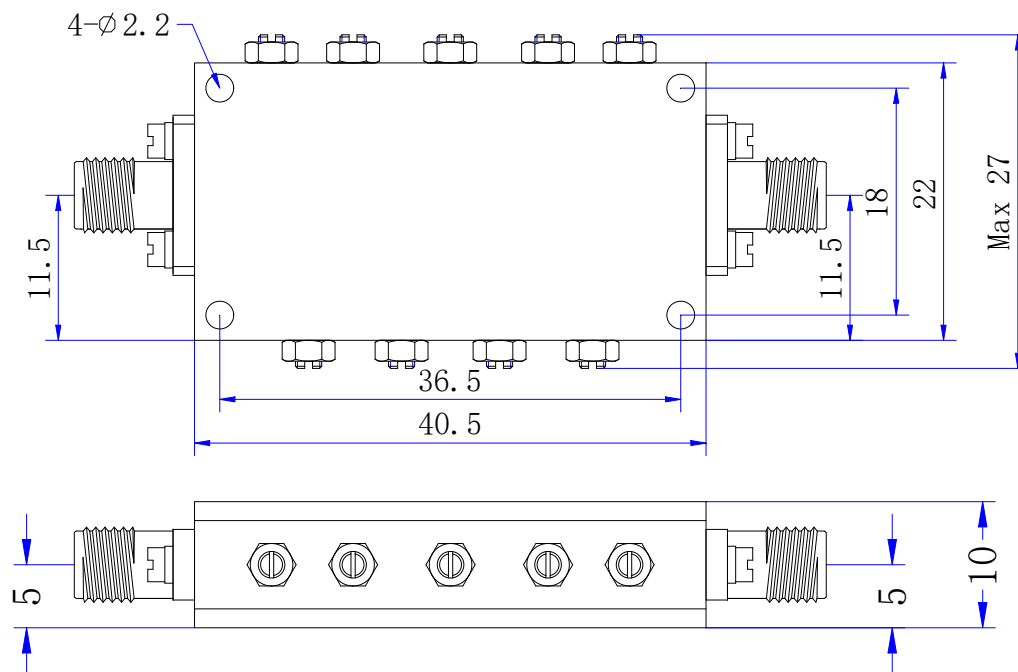


FSBP5-3125-5125-S

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	4125MHz
2	Pass Band Frequency	3125~5125MHz
3	Pass Band Insertion Loss	≤1.0dB
4	Ripple	≤0.5dB
5	VSWR	≤1.50:1
6	Rejection	≥35dBc @ DC~2600MHz ≥50dBc @ 6375~10000MHz
7	Power	5W Max
Environmental Characteristics		
1	Operating Temperature	-20 °C to +60 °C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	SMA-Female
2	Surface Finishing	Silver Plating
3	Dimensions ¹	40*22*10mm [1.57*0.87*0.39in]

Outline Drawing



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

Note 1: Excluding Connectors

