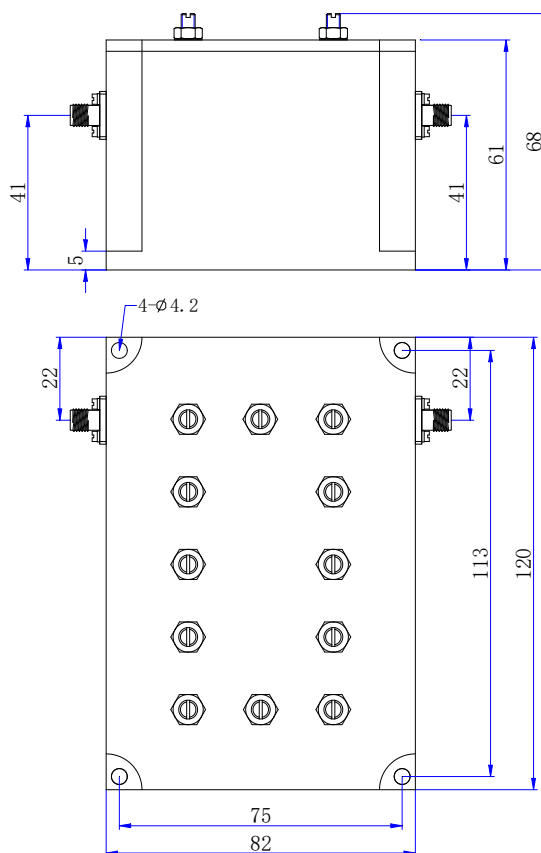


FSBP100-450-470-S

Cavity Pass Band Filter Specifications

Electrical Specifications		
1	Center Frequency	460MHz
2	Pass band Frequency	450~470MHz
3	Pass band Insertion Loss	≤0.7dB
4	Ripple	≤0.5dB
5	VSWR	≤1.30:1
6	Rejection	≥50dB@DC~430MHz ≥50dB@490~2300MHz
7	Power	100W
Environmental Specifications		
1	Operating Temperature	-40℃~+70℃
2	Environmental Class	Indoor
3	Impedance	50 Ω
Mechanical Specifications		
1	Connectors	SMA-Female
2	Surface Finishing	Silver Plating
3	Dimensions ¹	120*82*61mm [4.72*3.23*2.4in]

Outline Drawing



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

Note 1: Excluding Connectors

