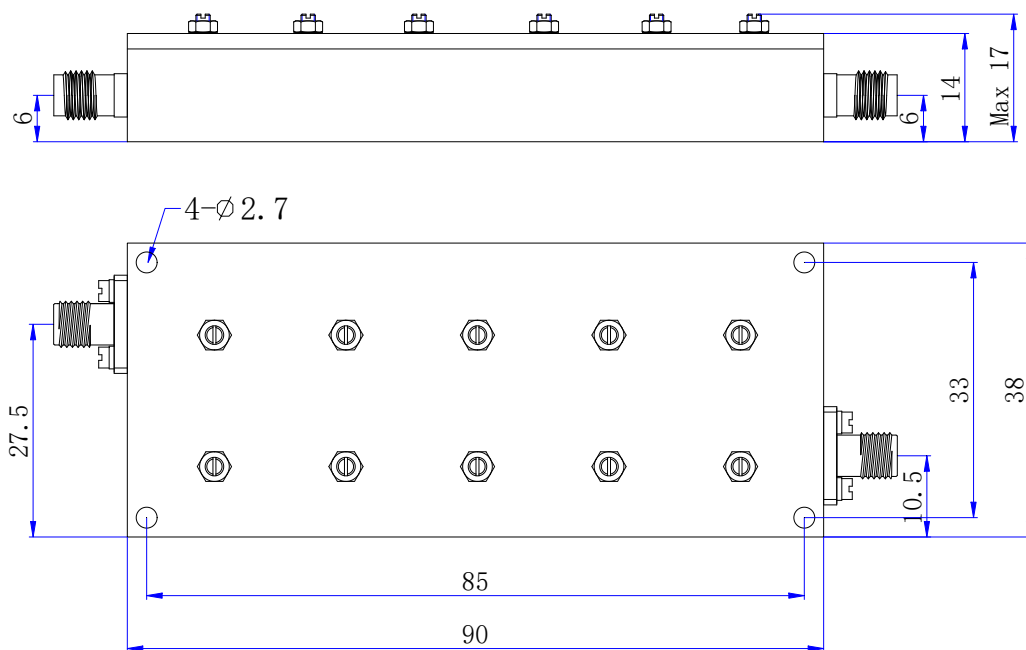


FSBP10-5150-5250-S

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	5200MHz
2	Pass Band Frequency	5150~5250MHz
3	Pass Band Insertion Loss	≤1.25dB
4	Ripple	≤0.8dB
5	VSWR	≤1.30:1
6	Rejection	≥60dB @ DC~5050MHz ≥60dB @ 5350~8000MHz
7	Power	10W
Environmental Characteristics		
1	Operating Temperature	-20℃~+60℃
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	SMA-Female
2	Surface Finishing	Black Paint
3	Dimensions ¹	90*38*14mm [3.54*1.5*0.55in]

Outline Drawing



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

Note 1: Excluding Connectors

