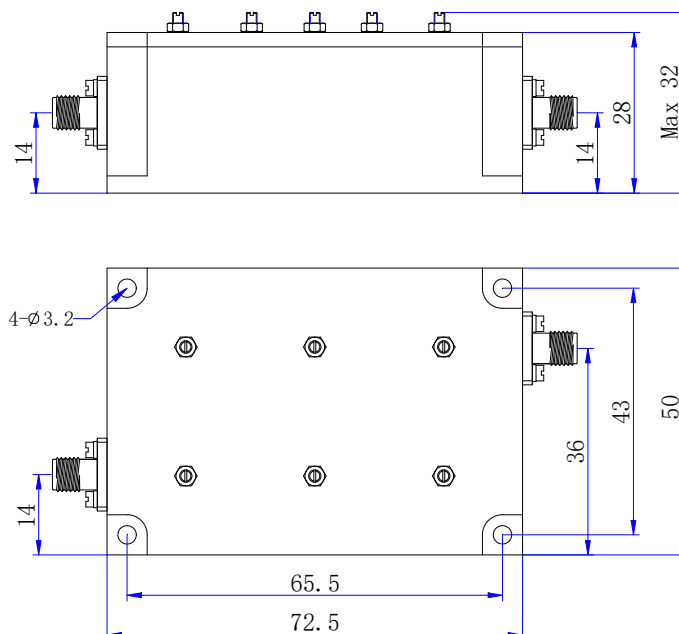


FSBP5-2170-2200-S

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	2185MHz
2	Pass Band Frequency	2170-2200MHz
3	Pass Band Insertion Loss	≤1.5dB
4	Return Loss	≥18dB
5	Rejection	≥55dB @ DC~2100MHz ≥15dB @ 2100~2150MHz ≥15dB @ 2220~2280MHz ≥55dB @ 2280~3000MHz
6	Power	5W
Environmental Characteristics		
1	Operating Temperature	-40 °C to +85 °C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	SMA-Female
2	Surface Finishing	Natural Conductive Oxidation
3	Dimensions ¹	72.5*50*28mm [2.85*1.97*1.1in]

Outline Drawing



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

Note 1: Excluding Connectors

