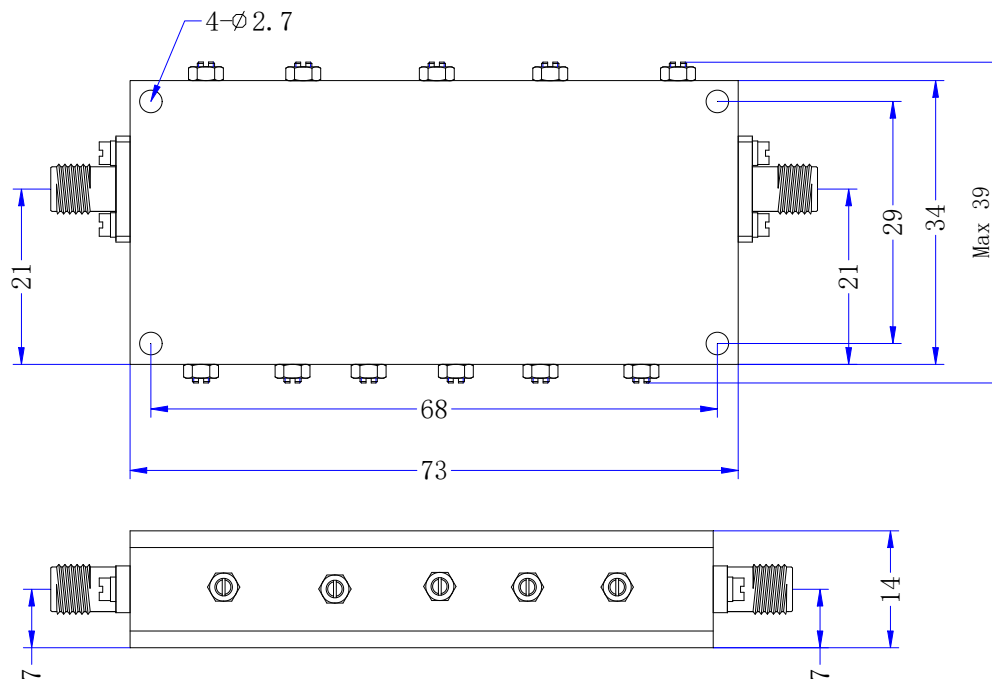


FSBP5-1600-2600-S

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	2100MHz (BW 1000MHz)
2	Pass Band Frequency	1600~2600MHz
3	Pass Band Insertion Loss	≤1.5dB
4	Ripple	≤0.7dB
5	Return Loss	≥15dB
6	Rejection	≥45@DC~1216MHz ≥45dB@3030~5000MHz ≥25dB@5000~5500MHz
7	Group delay variation	5ns
8	Power	5W
Environmental Characteristics		
1	Operating Temperature	-25 °C to +70°C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	SMA-Female
2	Surface Finishing	Silver Plating
3	Dimensions ¹	73*34*14mm [2.87*1.34*0.55in]

Outline Drawing



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

Note 1: Excluding Connectors

