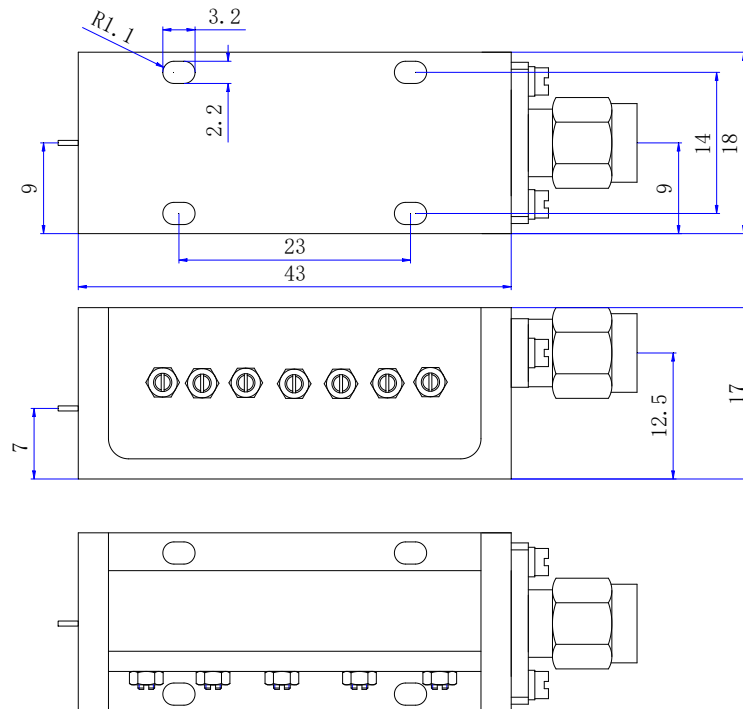


FSBP24-9000-9500-P05

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	9250MHz
2	Pass Band Frequency	9000~9500MHz
3	Pass Band Insertion Loss	≤0.3dB
4	VSWR	≤1.30:1
5	Rejection	≥60dB@DC-5000MHz ≥40dB@5000-7000MHz ≥40dB@18000-19000MHz
6	Power	Peak:120W (Duty Cycle:20%, Pulse Width:10us)
Environmental Characteristics		
1	Operating Temperature	-20 °C to +65 °C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	ø0.5*2mm PIN ,SMA-male
2	Surface Finishing	Silver Plating
3	Dimensions ¹	43*18*17mm [1.69*0.71*0.67in]

Outline Drawing



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

Note 1: Excluding Connectors

