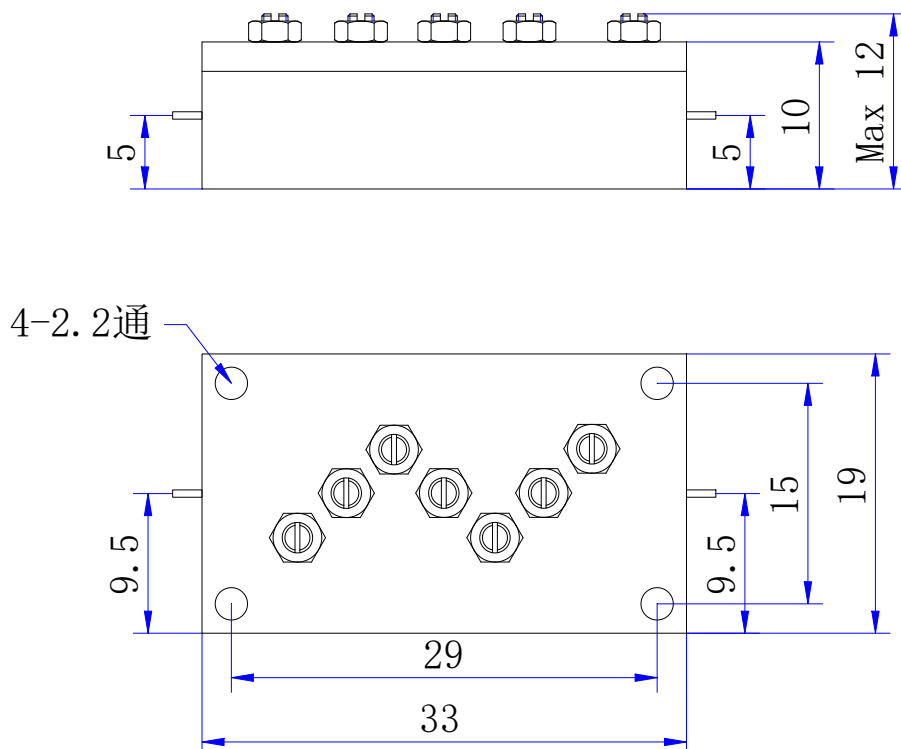


FSBP10-9400-9500-P05

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	9450MHz
2	Pass Band Frequency	9400~9500MHz
3	Pass Band Insertion Loss	≤1.0dB
4	VSWR	≤1.40:1
5	Rejection	≥90dB@DC~3600MHz ≥25dB@8000~9200MHz ≥25dB@9700~11700MHz ≥90dB@11700~15000MHz
6	Power	10W
Environmental Characteristics		
1	Operating Temperature	-20 °C to +60 °C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	Ø0.5×2 mm microstrip pin
2	Surface Finishing	Silver Plating
3	Dimensions ¹	33*19*10mm [1.3*0.75*0.39in]

Outline Drawing



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

Note 1: Excluding Connectors

