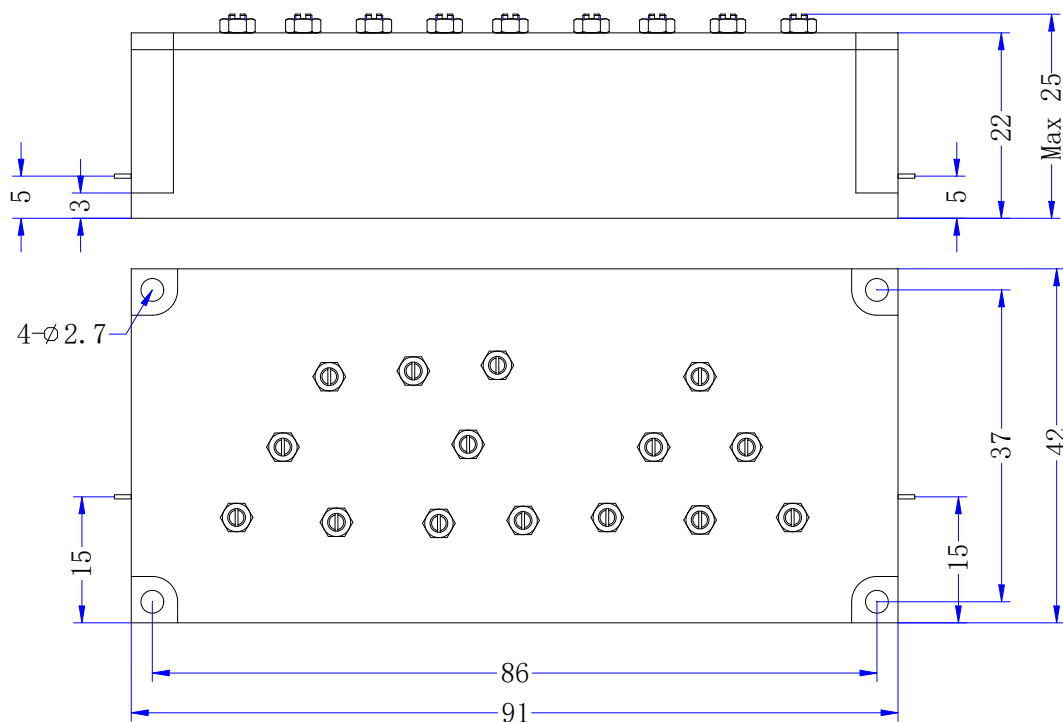


FSBP10-1616-1626.5-P05

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	1621.25MHz
2	Pass Band Frequency	1616~1626.5MHz
3	1dB Bandwidth	F0±8MHz(1613~1629MHz)
4	Pass Band Insertion Loss	≤2.2dB
5	VSWR	≤1.5:1
6	Rejection	≥60dB@DC~1602MHz ≥60dB@1640-3000MHz
7	Power	Average Power:10W
Environmental Characteristics		
1	Operating Temperature	-40 °C to +70 °C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	Ø0.5×2 mm microstrip pin
2	Surface Finishing	Silver Plating
3	Dimensions ¹	91*42*22mm [3.58*1.65*0.87in]

Outline Drawing



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

Note 1: Excluding Connectors

