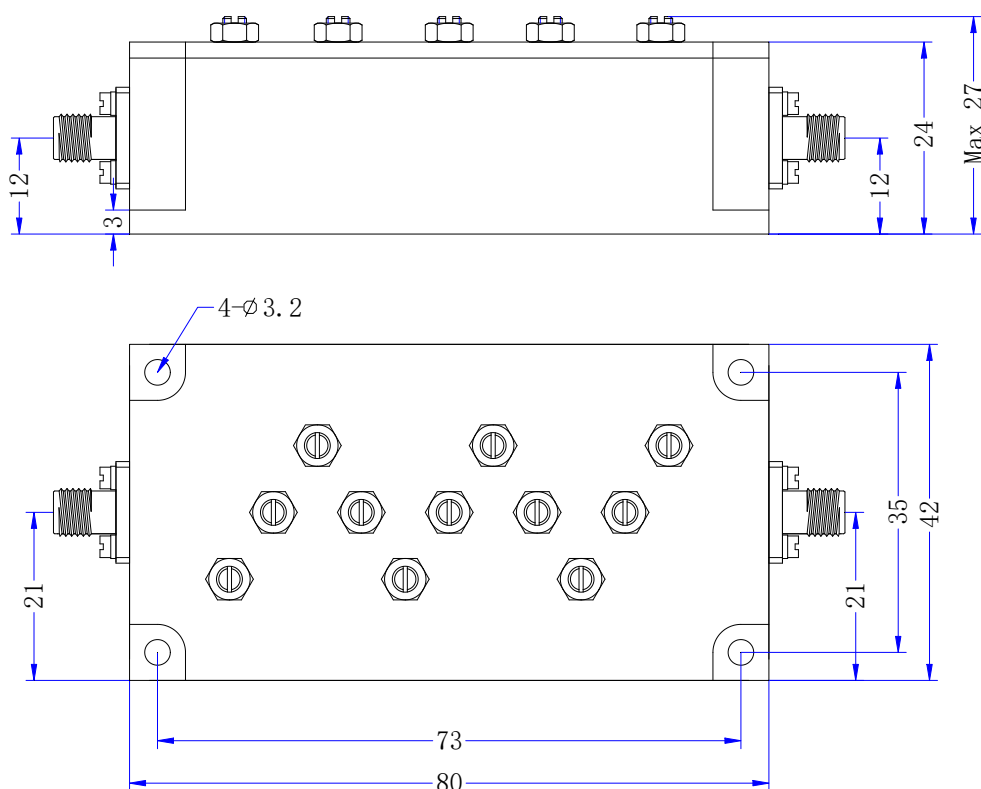


FSBP10-1790-1810-S

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	1800MHz
2	Pass Band Frequency	1790~1810MHz
3	Pass Band Insertion Loss	≤1.50dB
4	Pass band Echo	≥18dB
5	Rejection	≥50dB@DC~1770MHz ≥50dB@1830~4000MHz
6	Power	10W
Environmental Characteristics		
1	Operating Temperature	-30 °C to +70 °C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	SMA-Female
2	Surface Finishing	Black Paint
3	Dimensions ¹	80*42*24mm [3.15*1.65*0.94in]

Outline Drawing



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

Note 1: Excluding Connectors

