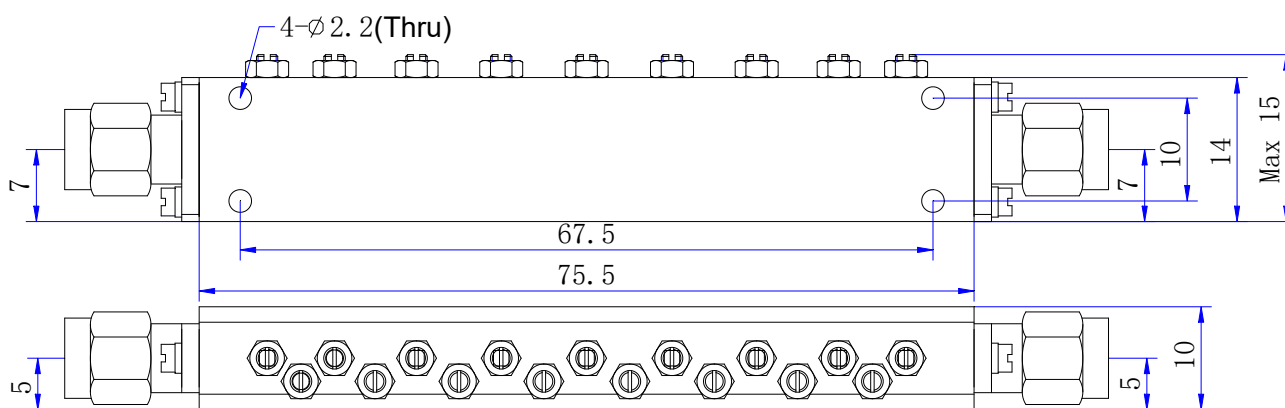


FSBP-13200-13800-40-S

Cavity Band Pass Filter Specifications

Electrical Specifications		
1	Center Frequency	13500MHz (BW: 600MHz)
2	Pass Band Frequency	13200~13800MHz
3	Pass Band Insertion Loss	≤1.2dB
4	Ripple	≤0.4dB
5	Return Loss	≥18dB
6	Group Delay Variation	≤0.7ns
7	Rejection	≥70dBc @ DC~5500MHz ≥40dBc @ 5500~9500MHz ≥40dBc @ 14250~22250MHz ≥70dBc @ 22250~24000MHz
8	Power	5W
Environmental Characteristics		
1	Operating Temperature	-20 °C to +60°C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	SMA-Male
2	Surface Finishing	Silver Plating
3	Dimensions ¹	75.5*14*10mm [2.97*0.55*0.39in]

Outline Drawing



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

Note 1: Excluding Connectors

