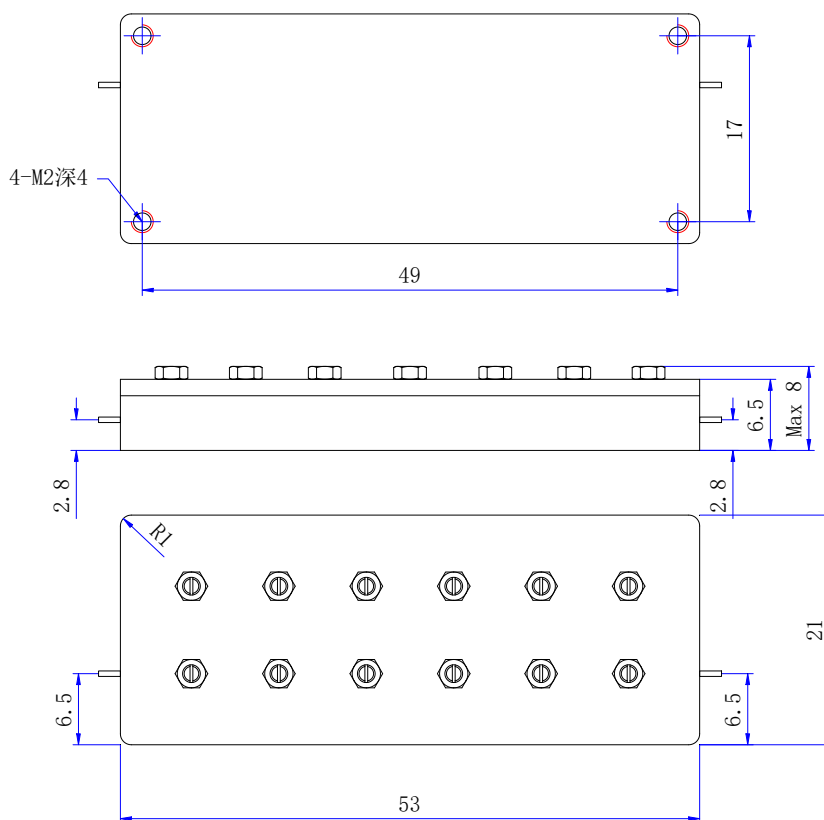


FSBP-13750-14500-45-PIN

Cavity Band Pass Filter Specifications

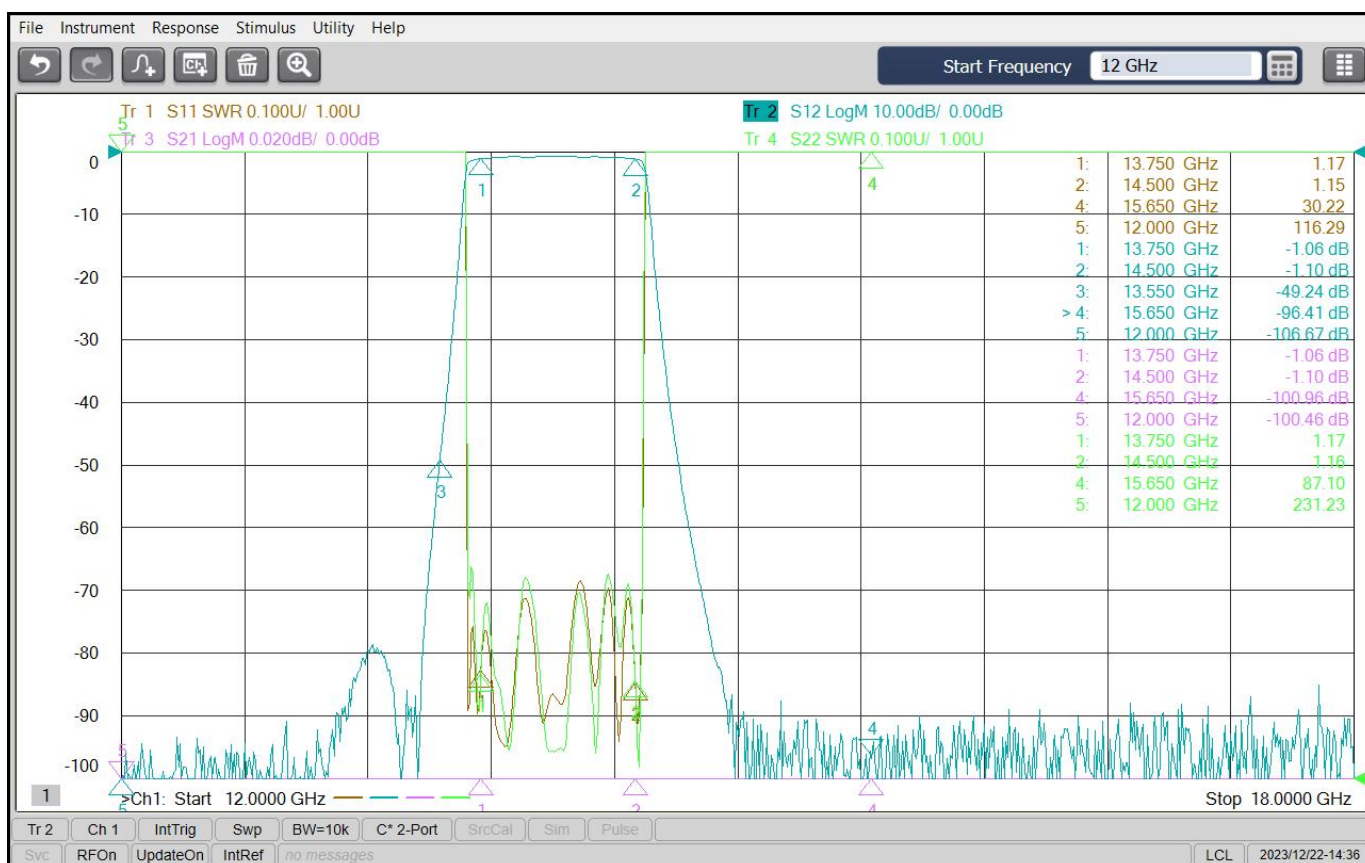
Electrical Specifications		
1	Center Frequency	14125MHz
2	Pass Band Frequency	13750~14500MHz
3	Pass Band Insertion Loss	≤2.0dB
4	VSWR	≤1.50:1
5	Rejection	≥45dB@DC~13550MHz ≥70dB@15650~17900MHz
6	Power	10W
Environmental Characteristics		
1	Operating Temperature	-20 °C to +60 °C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	Ø0.5×2 mm microstrip pin
2	Surface Finishing	Silver Plating
3	Dimensions ¹	53*21*6.5mm [2.09*0.83*0.26in]

Outline Drawing

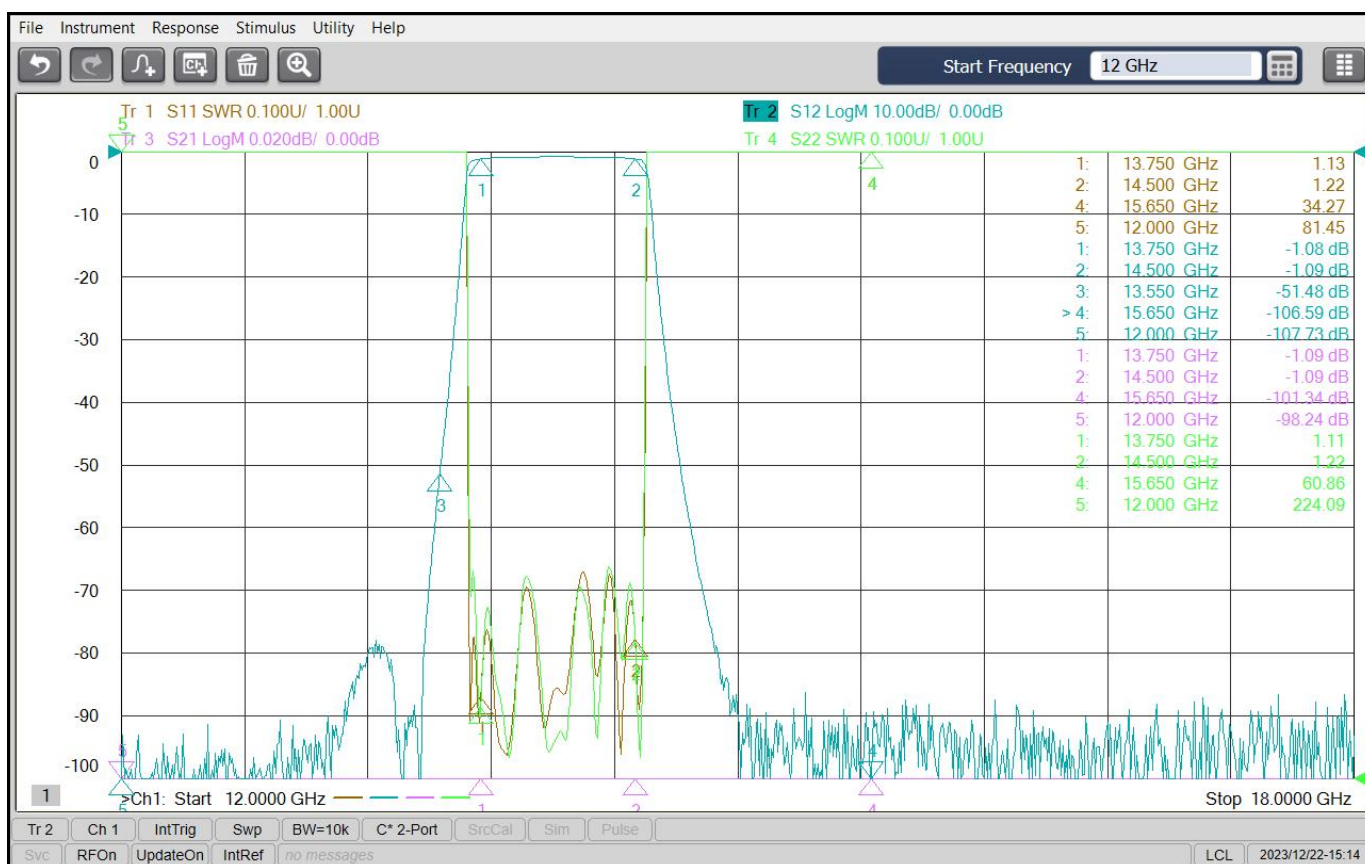


Units: mm/[inch], Tolerance: ±0.5mm, Mounting Hole Tolerance: ±0.2mm

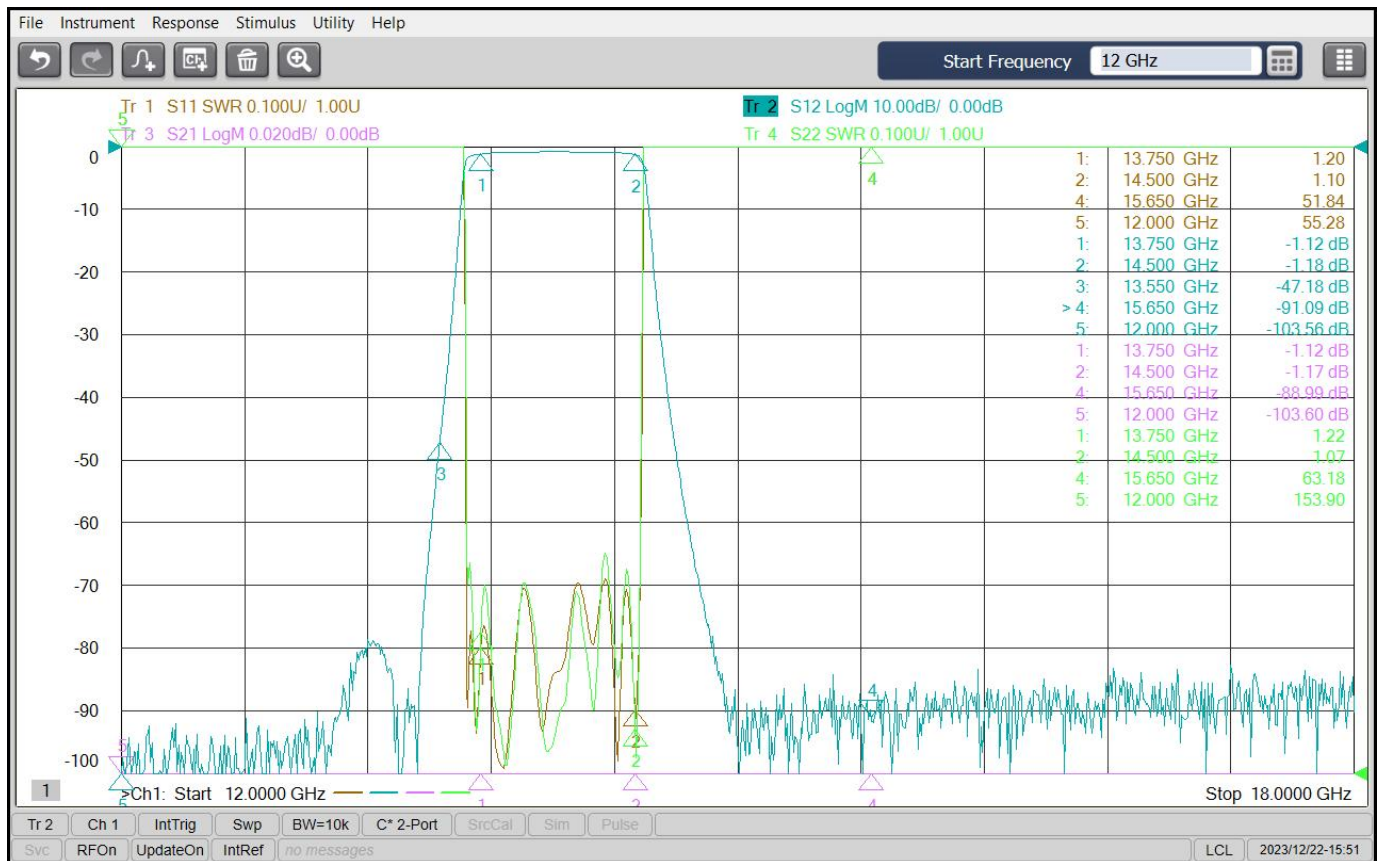
Note 1: Excluding Connectors



Room temperature



Low temperature



High temperature