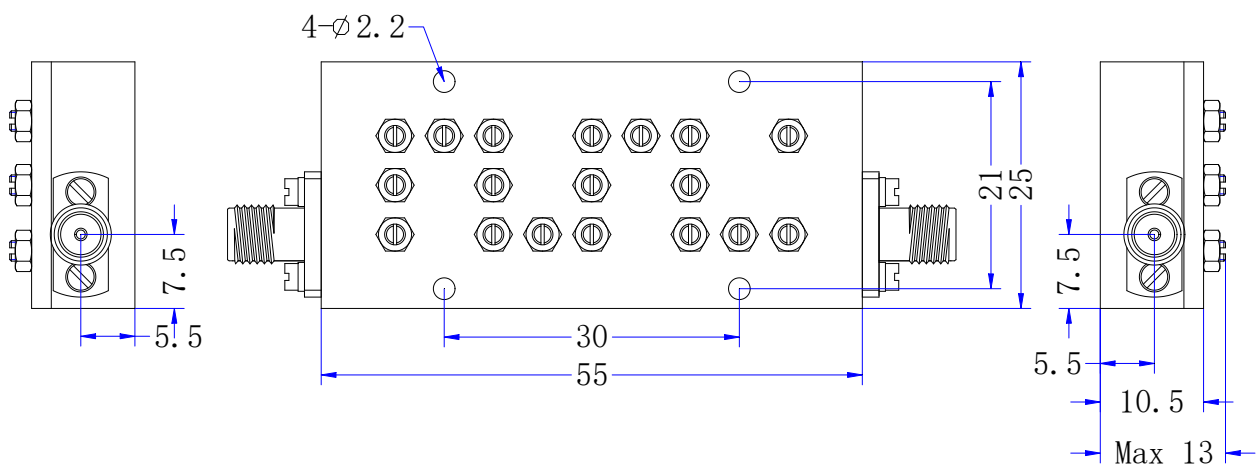


FSBP-16400-17200-30-S

Cavity Band Pass Filter Specifications

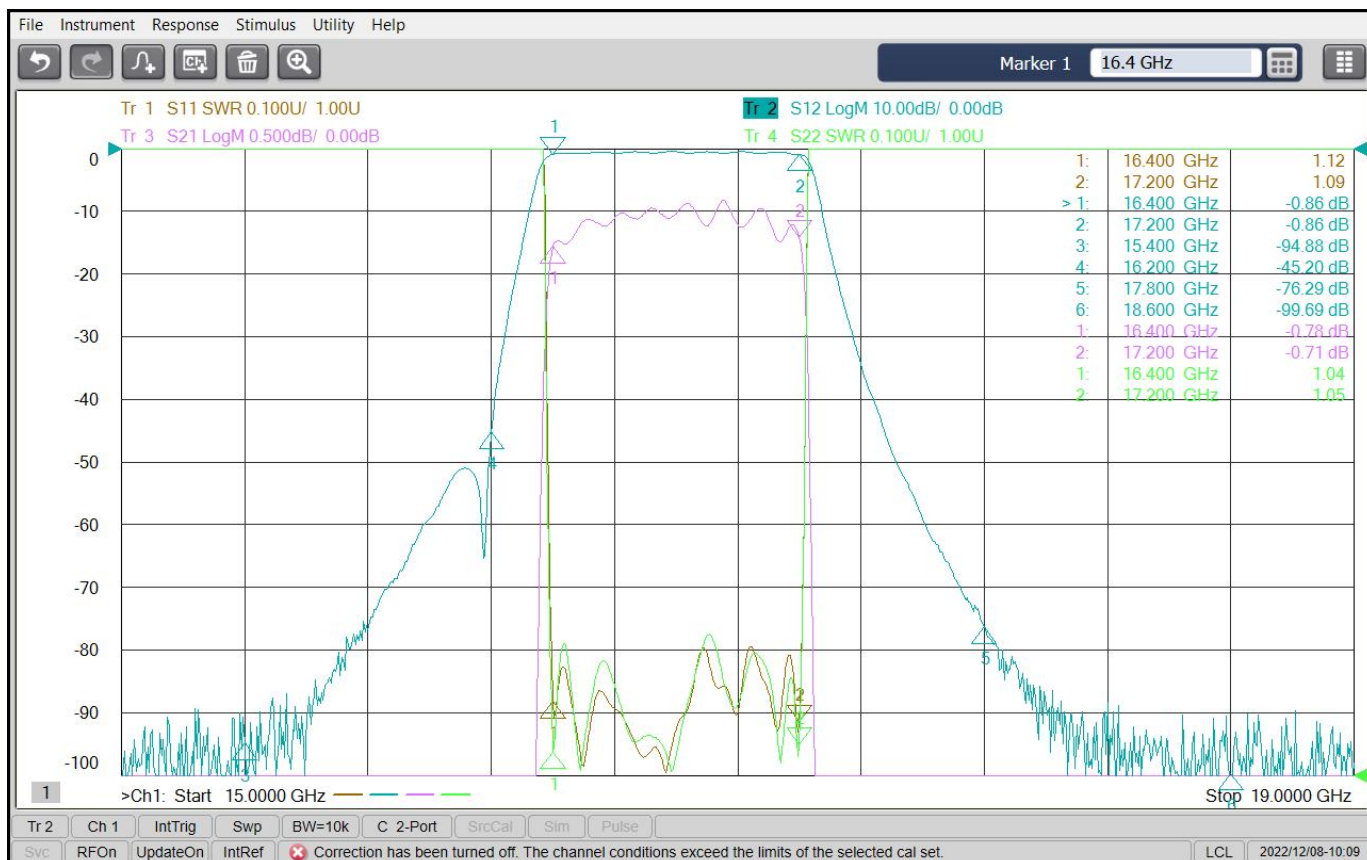
Electrical Specifications		
1	Center Frequency	16800MHz (BW:800MHz)
2	Pass Band Frequency	16400~17200MHz
3	Pass Band Insertion Loss	≤1.5dB
4	VSWR	≤1.30:1
5	Rejection	≥60dB@DC~15400MHz ≥30dB@15400~16200MHz ≥30dB@17800~18600MHz ≥60dB@18600~20000MHz
6	Power	10W
Environmental Characteristics		
1	Operating Temperature	-20 °C to +60°C
2	Environmental Class	Indoor
Mechanical Characteristics		
1	Connectors	SMA-Female
2	Surface Finishing	Silver Plating
3	Dimensions ¹	55*25*10.5mm [2.17*0.98*0.41in]

Outline Drawing

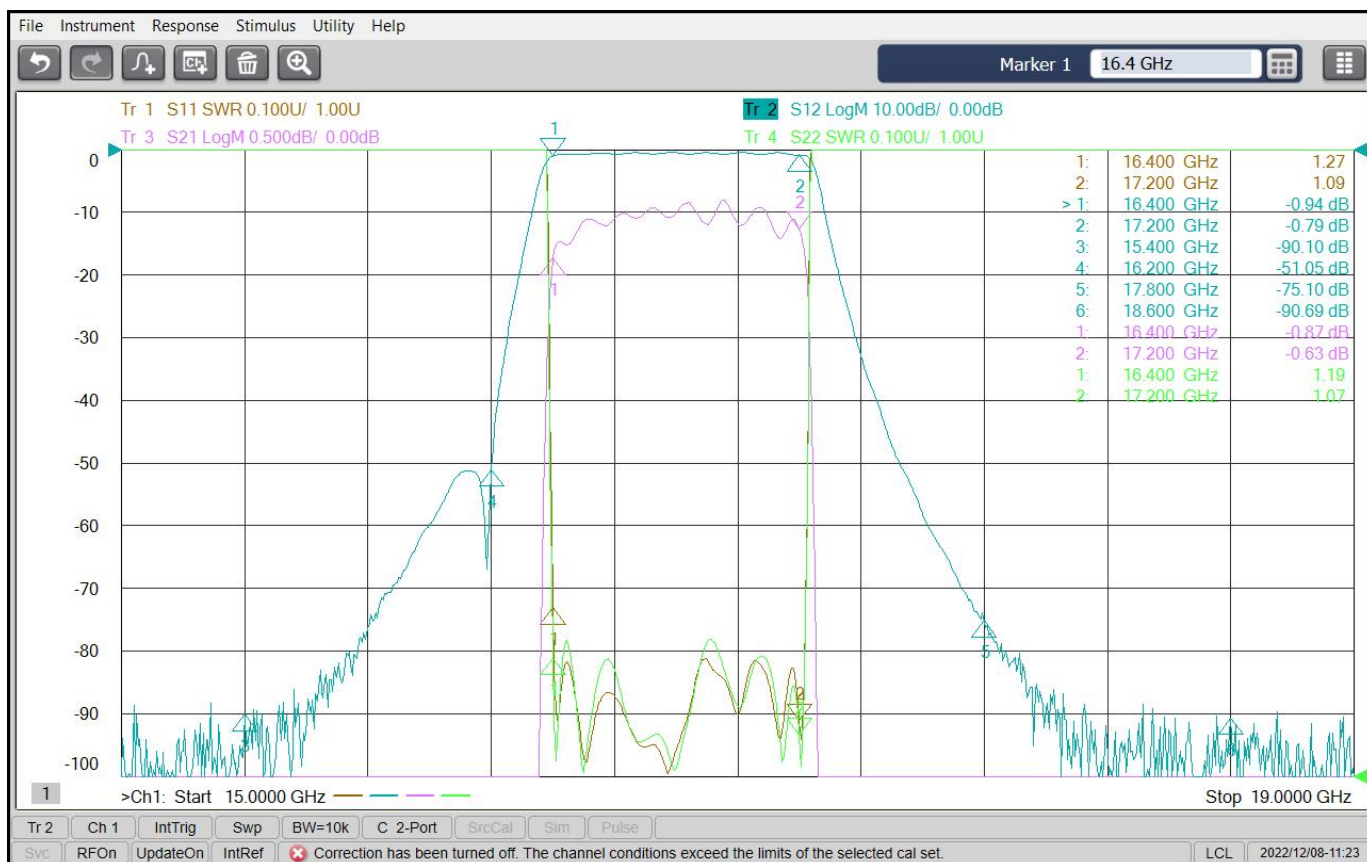


Units: mm/[inch], Tolerance: ±0.5mm, Mounting Hole Tolerance: ±0.2mm

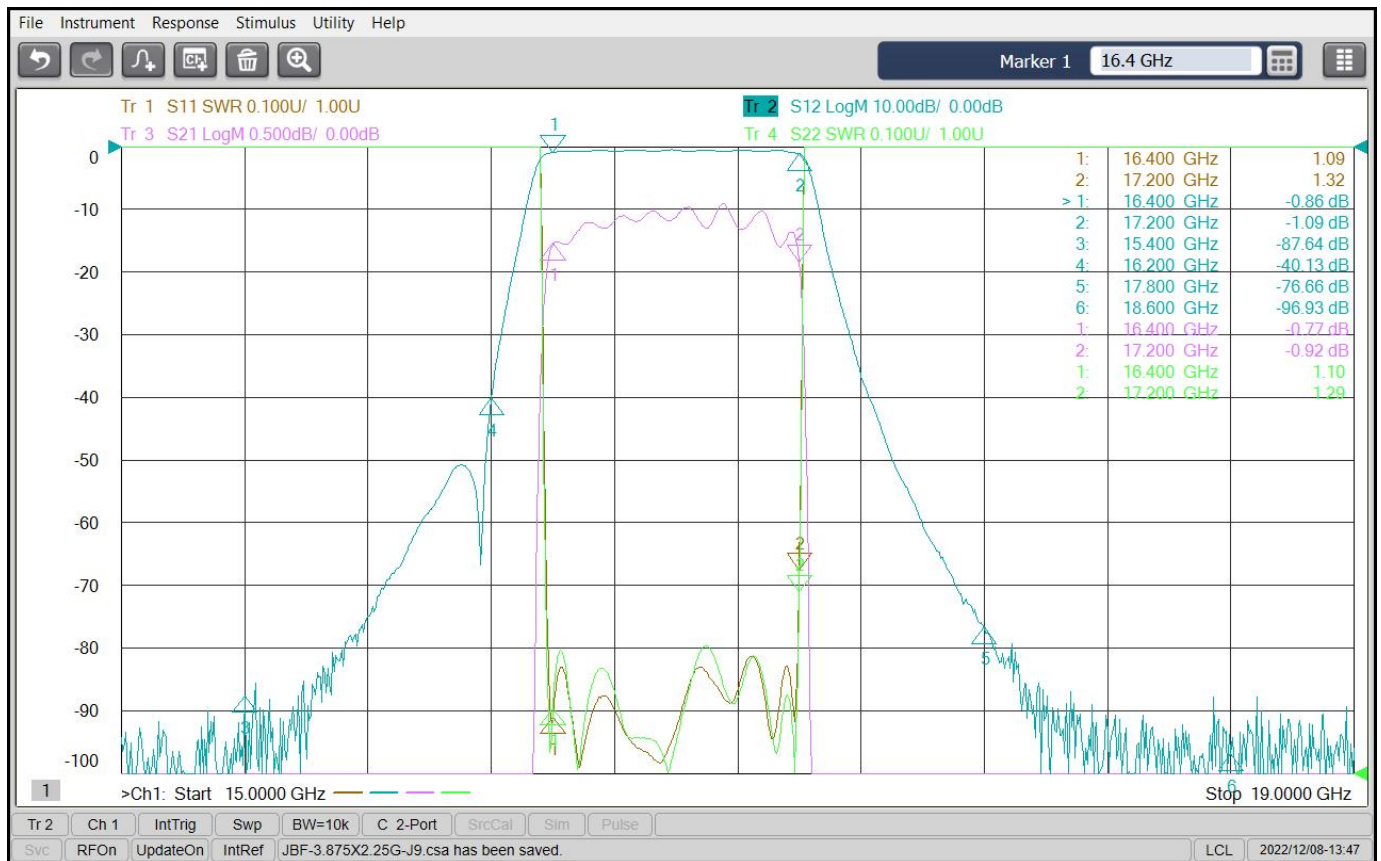
Note 1: Excluding Connectors



Room temperature



Low temperature



High temperature