



# 10700-12750 MHz Band Pass Filter

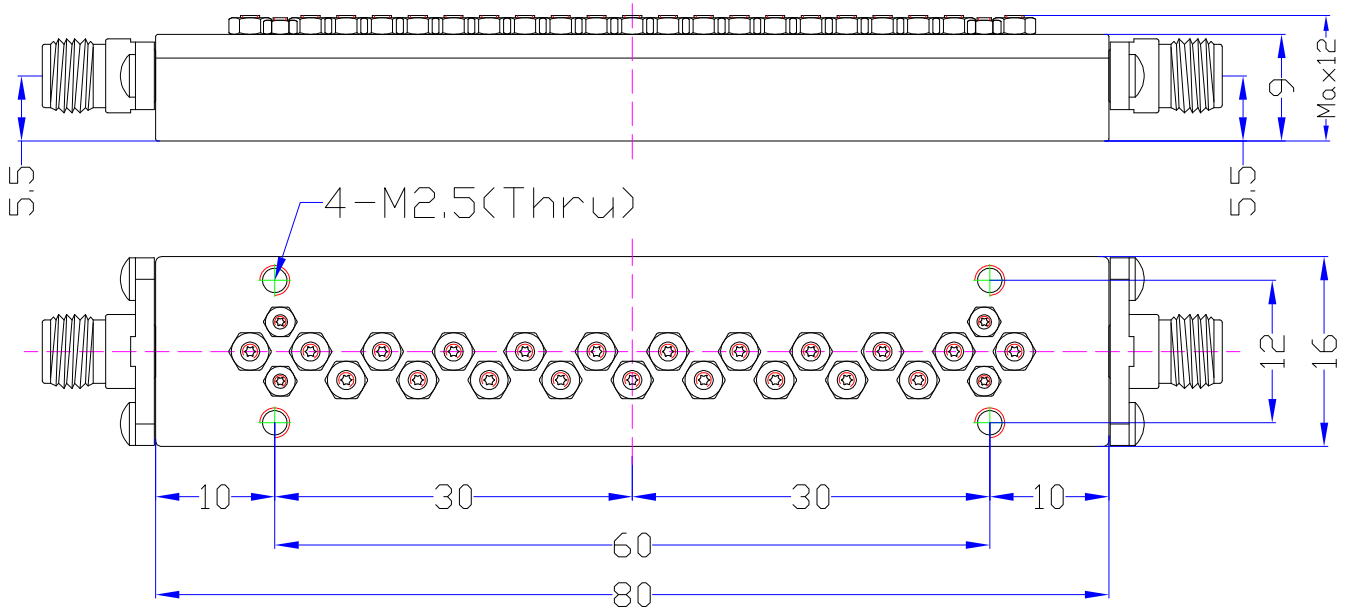
# BPF-11725MS1

RVA 1

## Specifications

1	Center Frequency (F0)	11725MHz	
2	Pass Band Frequency	10700 ~ 12750 MHz	
3	Pass Band Insertion Loss	≤0.7dB	
4	Pass Band Ripple	≤0.3dB	
5	Pass Band Return Loss	≥23dB	
6	Stop Band Rejection	≥80dB @ DC ~ 9600MHz ≥55dB @ 9600 ~ 10000MHz	≥70dB @ 13500 ~ 13700MHz ≥80dB @ 13700 ~ 24500MHz
7	Impedance	50 Ohms	
8	Power Handling	5W max	
9	Connectors	SMA-Female	
10	Surface Finish	Black Painted	
11	Temperature Range	-30℃ ~ +70℃	

## Dimensions(mm)





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## Typical Test Data

