

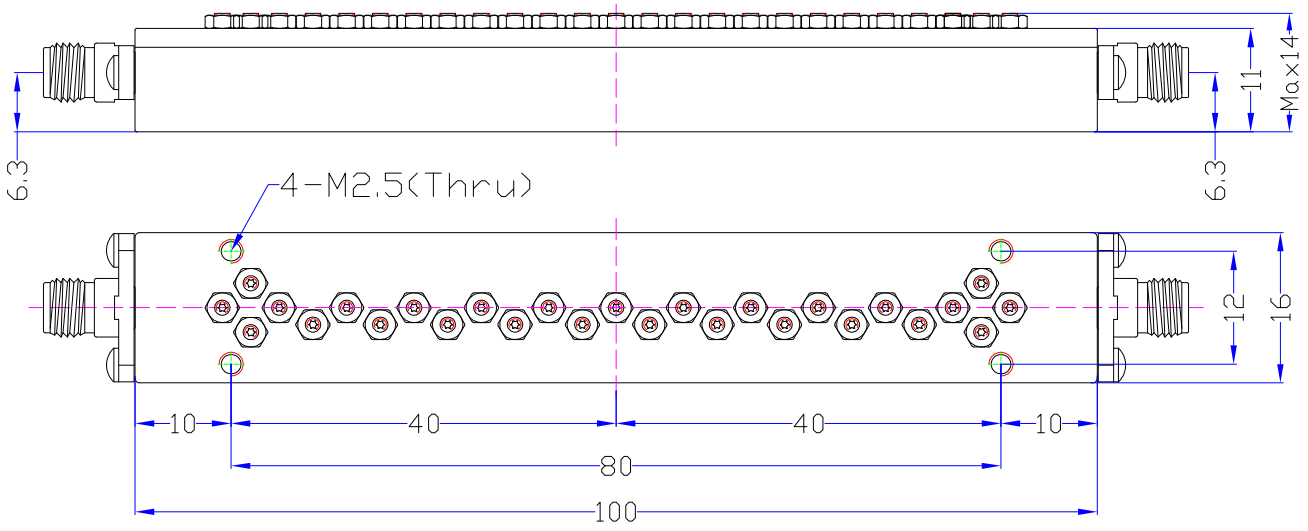
6-7 GHz Band Pass Filter

SRFS-BPF-6500MS1

Specifications

1	Center Frequency (F0)	6.5GHz	
2	Pass Band Frequency	6 ~ 7 GHz	
3	Pass Band Insertion Loss	≤1.2dB	
4	Pass Band Ripple	≤0.6dB	
5	Pass Band VSWR	≤1.2	
6	Stop Band Rejection	≥80dB @ DC ~ 5.5GHz ≥30dB @ 5.5 ~ 5.8GHz	≥30dB @ 7.2 ~ 7.5GHz ≥80dB @ 7.5 ~ 15GHz
7	Impedance	50 Ohms	
8	Power Handling	10W max	
9	Connectors	SMA-Female	
10	Surface Finish	Black Painted	
11	Temperature Range	-30℃ ~ +70℃	

Dimensions(mm)





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Typical Test Data

