



3-4 GHz Band Pass Filter

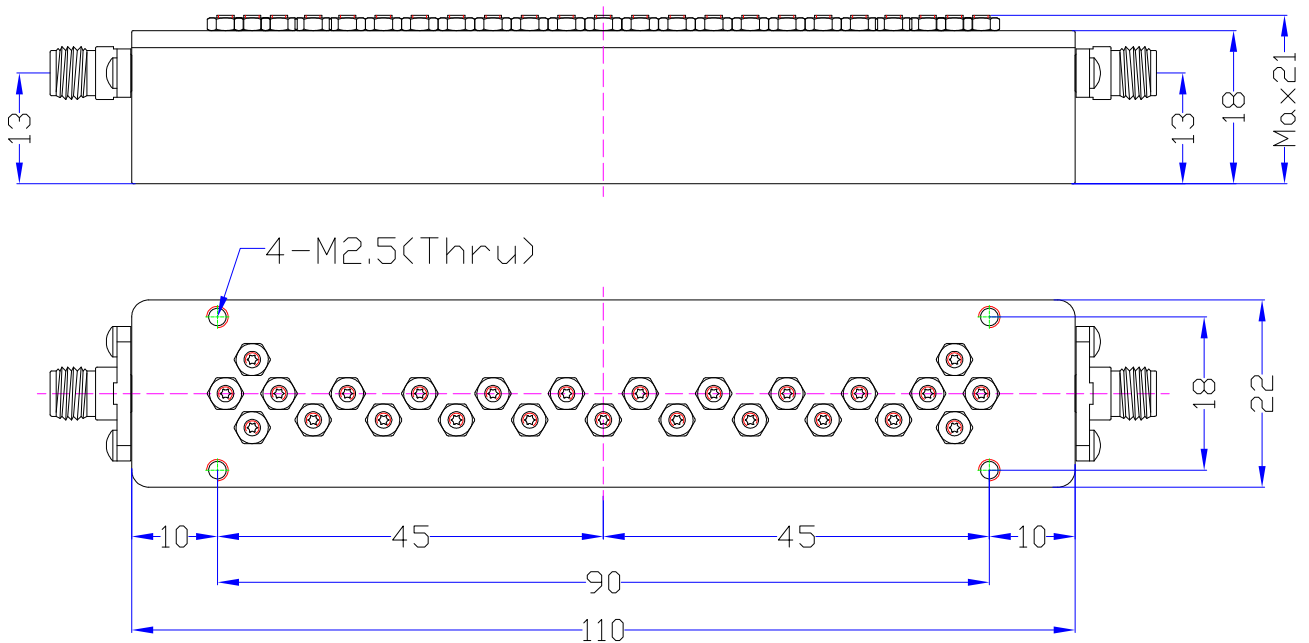
BPF-3500MS1

RVA 1

Specifications

1	Center Frequency (F0)	3.5GHz	
2	Pass Band Frequency	3 ~ 4 GHz	
3	Pass Band Insertion Loss	≤1.0dB	
4	Pass Band Ripple	≤0.6dB	
5	Pass Band VSWR	≤1.22	
6	Stop Band Rejection	≥80dB @ DC ~ 2.3GHz ≥30dB @ 2.3 ~ 2.8GHz	≥30dB @ 4.2 ~ 4.5GHz ≥80dB @ 4.5 ~ 9GHz
7	Impedance	50 Ohms	
8	Power Handling	10W max	
9	Connectors	SMA-Female	
10	Surface Finish	Black Painted	
11	Temperature Range	-30℃ ~ +70℃	
12	Net Weight	220g	

Dimensions(mm)





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Typical Test Data

