



11-13 GHz Band Pass Filter

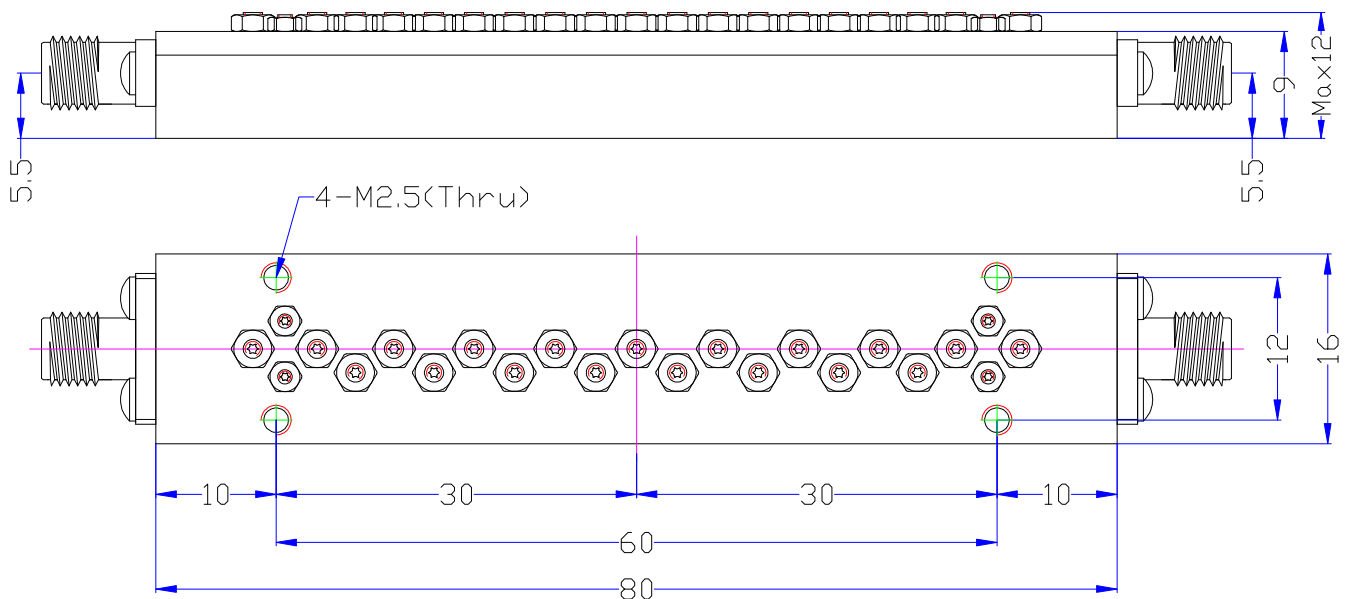
BPF-12000MS1

RVA 1

Specifications

1	Center Frequency (F0)	12GHz	
2	Pass Band Frequency	11 ~ 13 GHz	
3	Pass Band Insertion Loss	≤0.7dB	
4	Pass Band Ripple	≤0.3dB	
5	Pass Band VSWR	≤1.15	
6	Stop Band Rejection	≥80dB @ DC ~ 9.75GHz ≥60dB @ 9.75 ~ 10.2GHz	≥60dB @ 13.8 ~ 14.25GHz ≥80dB @ 14.25 ~ 24GHz
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

