



7800-8550 MHz Band Pass Filter

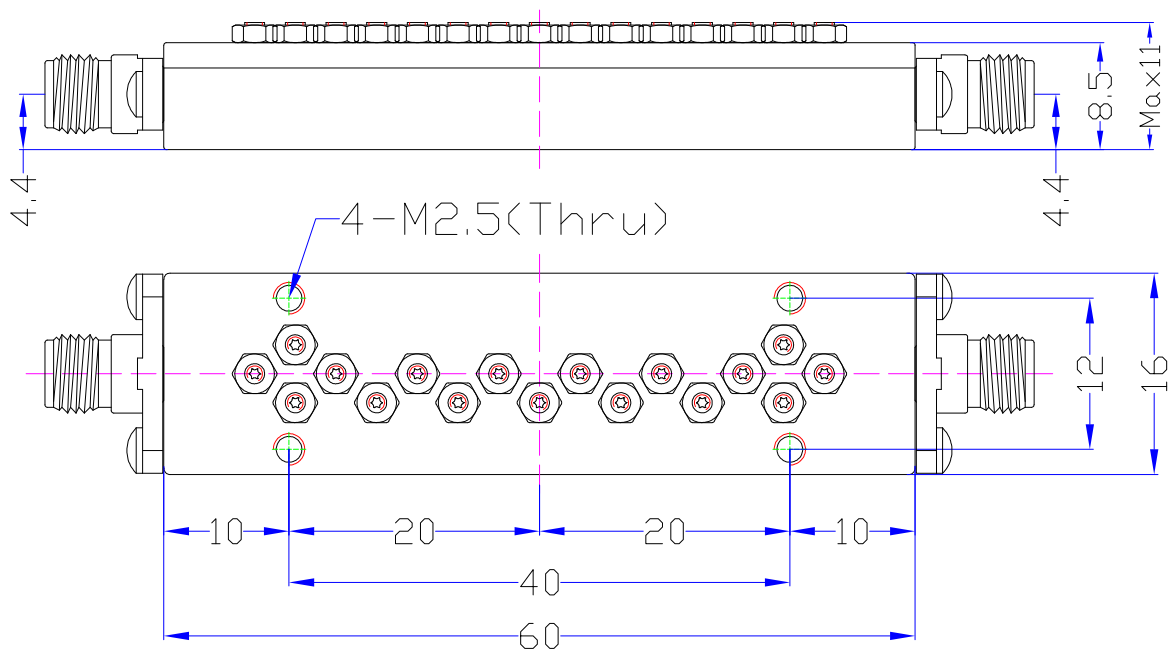
BPF-8175MS1

RVA 1

Specifications

1	Center Frequency (F0)	8175MHz	
2	Pass Band Frequency	7800 ~ 8550 MHz	
3	Pass Band Insertion Loss	≤0.6dB	
4	Pass Band Ripple	≤0.15dB	
5	Pass Band Return Loss	≥23dB	
6	Stop Band Rejection	≥80dB @ DC ~ 6625MHz ≥60dB @ 6625 ~ 7000MHz	≥60dB @ 9350 ~ 9675MHz ≥80dB @ 9675 ~ 27000MHz
7	Impedance	50 Ohms	
8	Power Handling	5W max	
9	Connectors	SMA-Female	
10	Surface Finish	Black Painted	
11	Temperature Range	-30℃ ~ +70℃	
12	Net Weight	58g	

Dimensions(mm)





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Typical Test Data

