



7900-8100 MHz Band Pass Filter

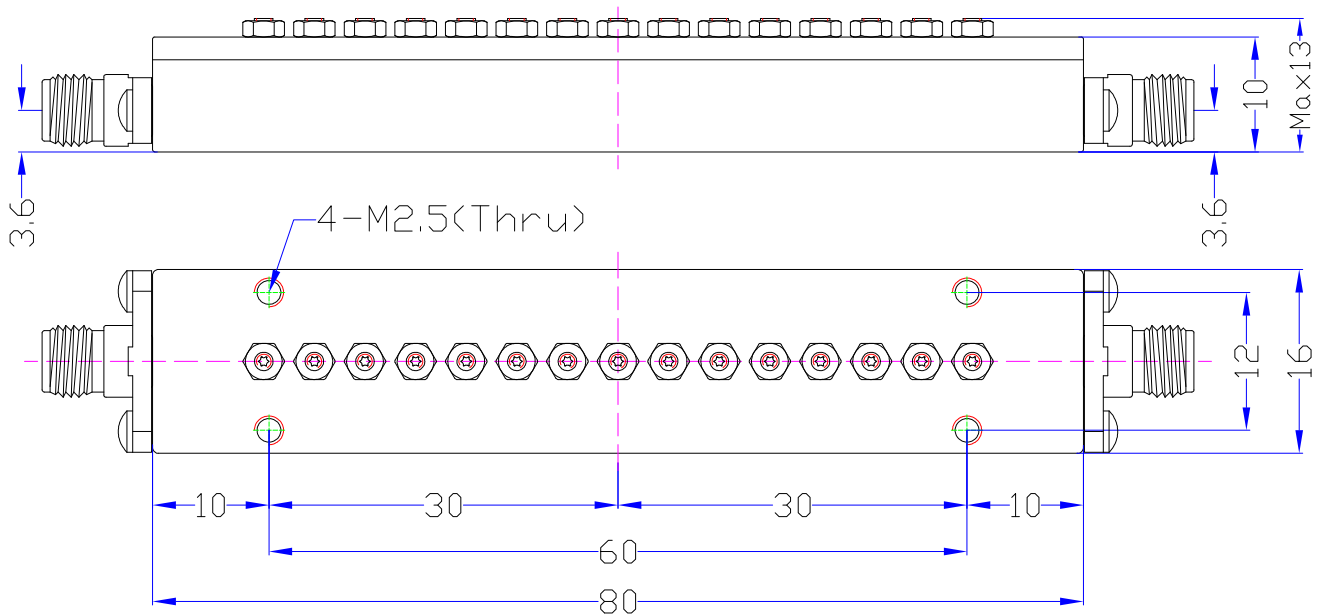
BPF-8000MS1

RVA 1

Specifications

1	Center Frequency (F0)	8000MHz	
2	Pass Band Frequency	7900 ~ 8100 MHz	
3	Pass Band Insertion Loss	≤1.2dB	
4	Pass Band Ripple	≤0.3dB	
5	Pass Band Return Loss	≥23dB	
6	Stop Band Rejection	≥80dB @ DC ~ 7500MHz ≥45dB @ 7500 ~ 7700MHz	≥45dB @ 8300 ~ 8500MHz ≥80dB @ 8500 ~ 20000MHz
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	80g	

Dimensions(mm)





7900-8100 MHz Band Pass Filter

BPF-8000MS1

RVA 1

Typical Test Data

