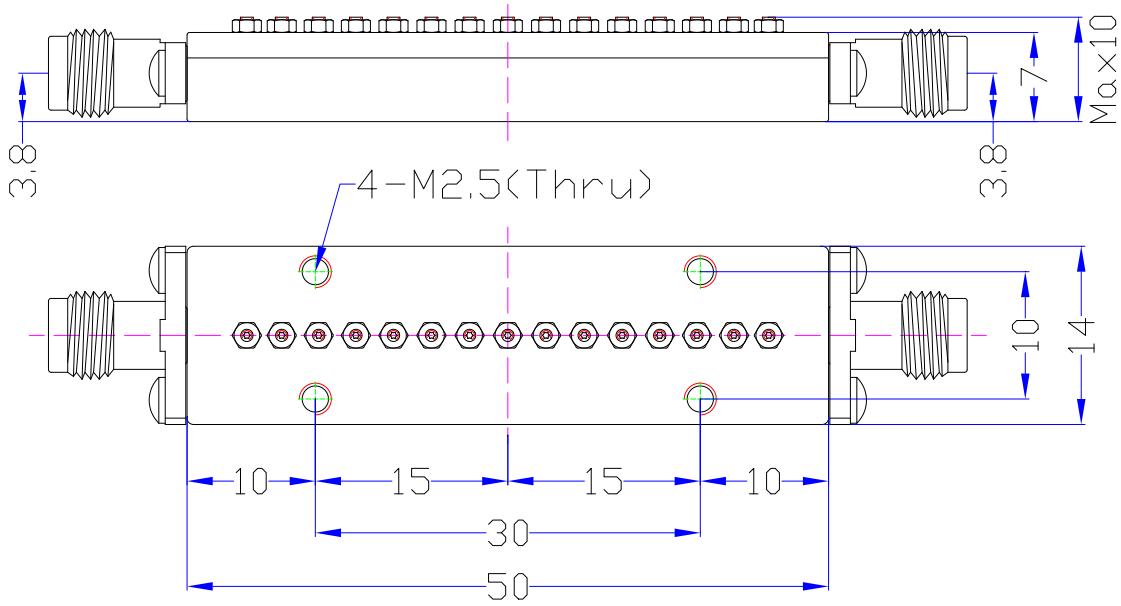
35-42 GHz Band Pass Filter BPF-38500MQ1

RVA 1

Specifications

1	Center Frequency(F0)	38500MHz	
2	Pass Band Frequency	35000 ~ 42000 MHz	
3	Pass Band Insertion Loss	≤1.3dB	
4	Pass Band Ripple	≤0.5dB	
5	Pass Band Return Loss	≥18dB	
6	Stop Band Rejection	≥80dB @ DC ~ 33.2GHz ≥45dB @ 33.2 ~ 34GHz	≥38dB @ 43 ~ 44.3GHz ≥80dB @ 44.3 ~ 66GHz
7	Impedance	50 Ohms	
8	Power Handling	5W max	
9	Connectors	2.4mm Female	
10	Surface Finish	Black Painted	
11	Temperature Range	-30℃ ~ +70℃	

Dimensions(mm)