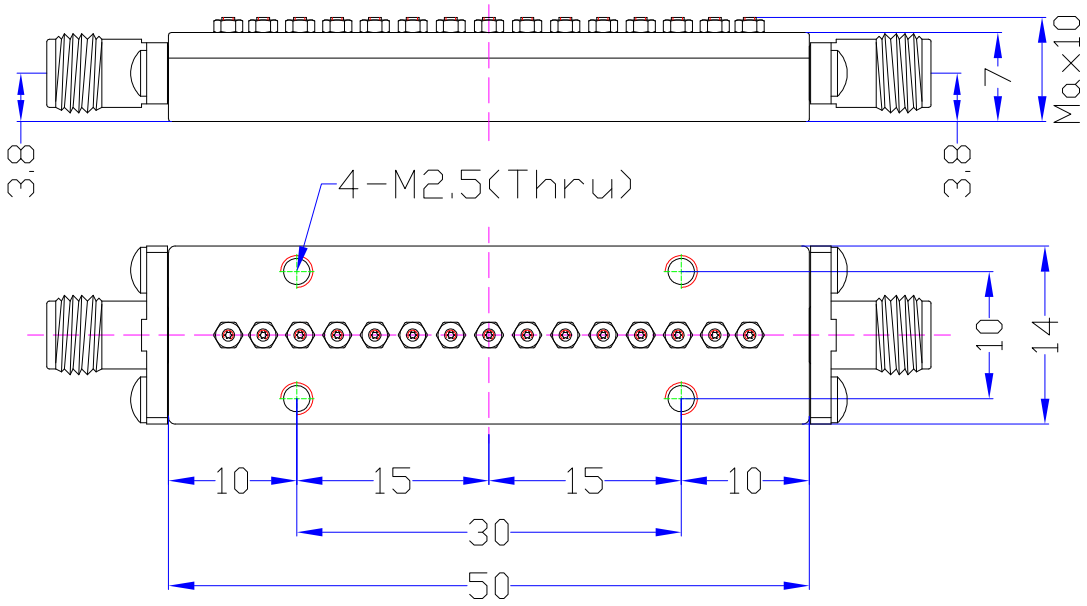
38-42 GHz Band Pass Filter BPF-40000MK1

RVA 1

Specifications

1	Center Frequency(F0)	40000MHz	
2	Pass Band Frequency	38000 ~ 42000 MHz	
3	Pass Band Insertion Loss	≤1.8dB	
4	Pass Band Ripple	≤0.62dB	
5	Pass Band Return Loss	≥20dB	
6	Stop Band Rejection	≥80dB @ DC ~ 36.65GHz ≥50dB @ 36.65 ~ 37.13GHz	≥50dB @ 42.98 ~ 43.57GHz ≥80dB @ 43.57 ~ 70GHz
7	Impedance	50 Ohms	
8	Power Handling	5W max	
9	Connectors	2.92mm Female	
10	Surface Finish	Black Painted	
11	Temperature Range	-30℃ ~ +70℃	

Dimensions(mm)