



## 2000-2500 MHz Band Pass Filter

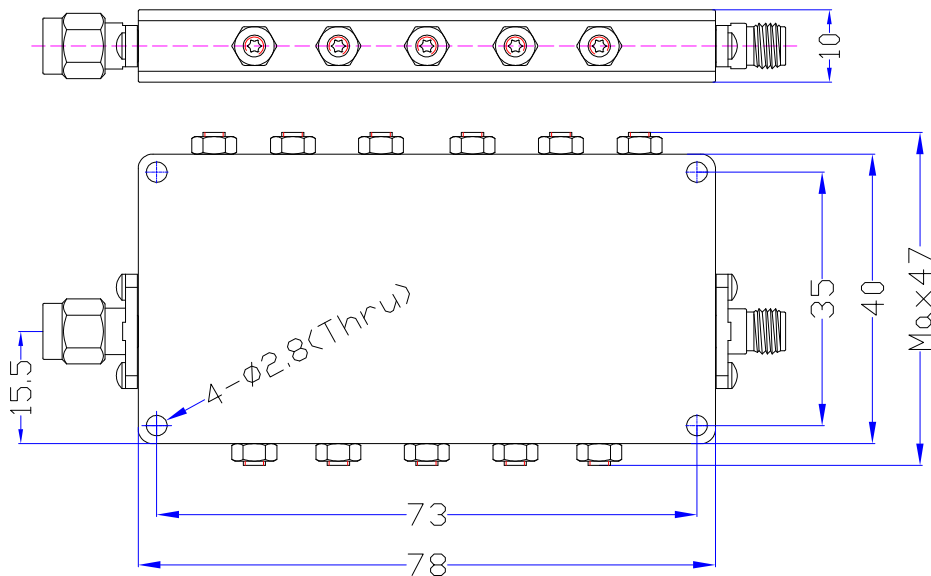
## BPF-2250MS1

RVA 2

### Specifications

1	Center Frequency(F0)	2250MHz	
2	Pass Band Frequency	2000 ~ 2500MHz	
3	Pass Band Insertion Loss	$\leq 0.6\text{dB @ } 2250\text{MHz}$ $\leq 1.0\text{dB @ } 2000 \sim 2500\text{MHz}$	
4	Pass Band Ripple	$\leq 0.6\text{dB}$	
5	Pass Band Return Loss	$\geq 14\text{dB}$	
6	Stop Band Rejection	$\geq 70\text{dB @ DC} \sim 1650\text{MHz}$	$\geq 70\text{dB @ } 2850 \sim 4000\text{MHz}$ $\geq 25\text{dB @ } 4000 \sim 6000\text{MHz}$
7	Impedance	50 Ohms	
8	Power Handling	5W max	
9	Connectors	SMA-Female, SMA-Male	
10	Surface Finish	Black Painted	
11	Temperature Range	$-30^{\circ}\text{C} \sim +70^{\circ}\text{C}$	
12	Net Weight	65g	

### Dimensions(mm)





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## Typical Test Data

