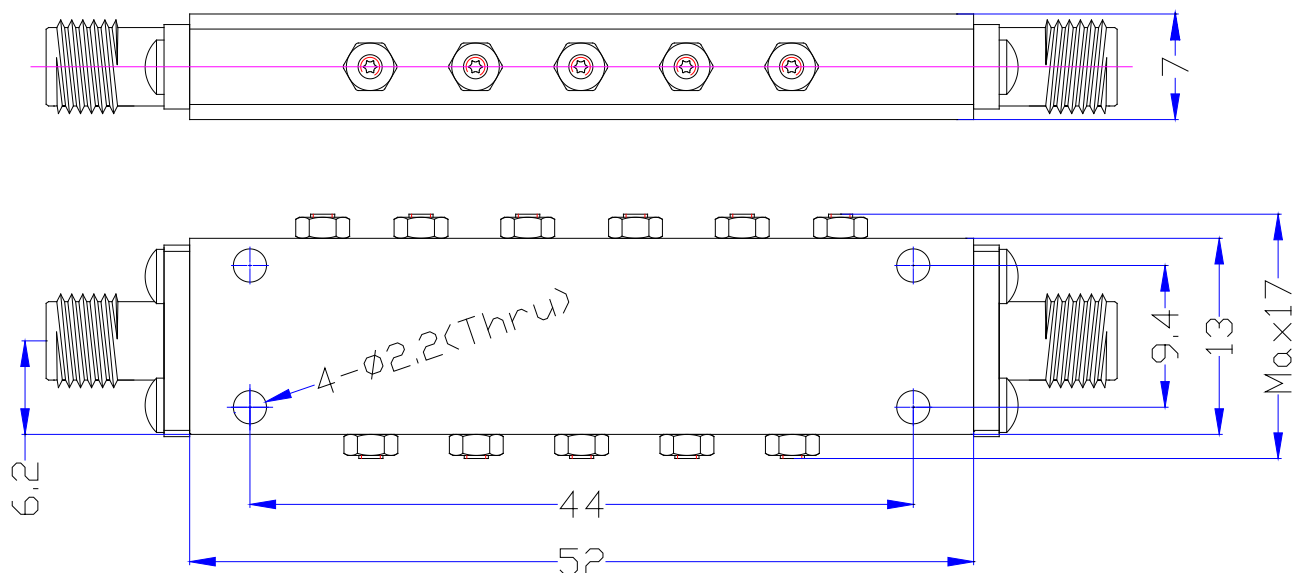


ST-WB08-9000S

Interdigital Band Pass Filter

Specifications

Serial	Parameters	
1	Center Frequency (F0)	9000MHz
2	Pass Band Frequency	8000~10000MHz
3	Pass Band Insertion Loss	$\leq 1.0\text{dB}$
4	Pass Band VSWR	$\leq 1.5:1$
5	Stop Band Attenuation	$\geq 60\text{dB @ } 0\sim 7000\text{MHz}$ $\geq 60\text{dB @ } 11000\sim 18000\text{MHz}$
6	Impedance	50 ohms
7	Power Handling	$\leq 2\text{W}$
8	Connectors	SMA-Female
9	Surface Finish	Black Paint
10	Temperature Range	$-30^{\circ}\text{C} \sim +70^{\circ}\text{C}$
11	Net Weight	TBD
12	Configuration	As Below (Size Unit: mm)



Performance

