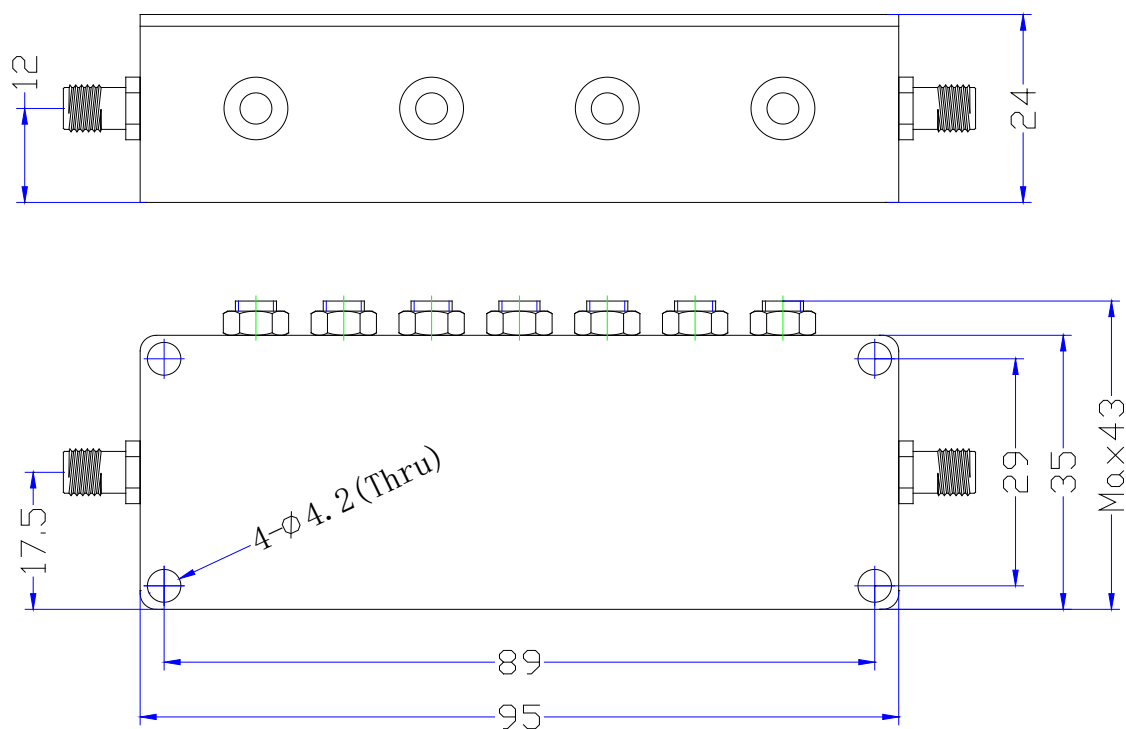


ST-WF07-1200S

Cavity Band Pass Filter

Specifications

Serial	Parameters	
1	Center Frequency (F0)	1200MHz
2	Pass Band Frequency	1190~1210MHz
3	Pass Band Insertion Loss	$\leq 1.0\text{dB}$
4	Pass Band VSWR	$\leq 1.3:1$
5	Stop Band Attenuation	$\geq 50\text{dB @ DC} \sim 1100\text{MHz}$ $\geq 50\text{dB @ } 1300 \sim 3000\text{MHz}$
6	Impedance	50 ohms
7	Power Handling	$\leq 10\text{W}$
8	Connectors	SMA-Female
9	Operating Temperature	$-30^{\circ}\text{C} \sim +70^{\circ}\text{C}$
10	Surface Finish	Black Paint
11	Net Weight	TBD
12	Configuration	As Below (Size Unit: mm)



Performance

