

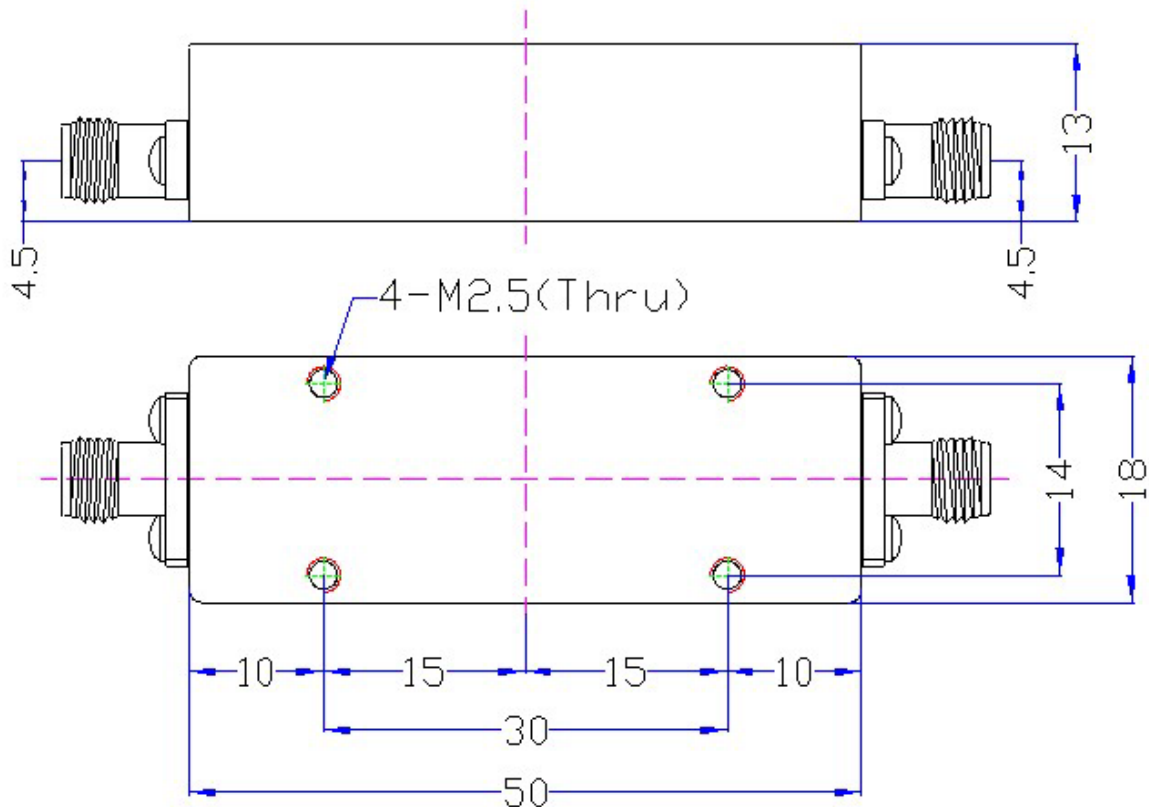
ST-WB03-1450S

LC Band Pass Filter

Specifications

Serial	Parameters	
1	Center Frequency	1450MHz
2	Bandwidth	1900MHz (500 ~ 2400MHz)
3	Insertion Loss	$\leq 1.5\text{dB}$
4	VSWR	$\leq 1.7:1$
5	Attenuation	$\geq 40\text{dB}$ @ DC ~ 400MHz $\geq 40\text{dB}$ @ 2900 ~ 4000MHz
6	Impedance	50 ohms
7	Group Delay	$\leq 6.0\text{ns}$
8	Power	1.0W Max.
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	$-30^{\circ}\text{C} \sim +70^{\circ}\text{C}$
12	Configuration	As Below (Tolerance $\pm 0.3\text{mm}$)

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.3\text{mm}$)



Performance

