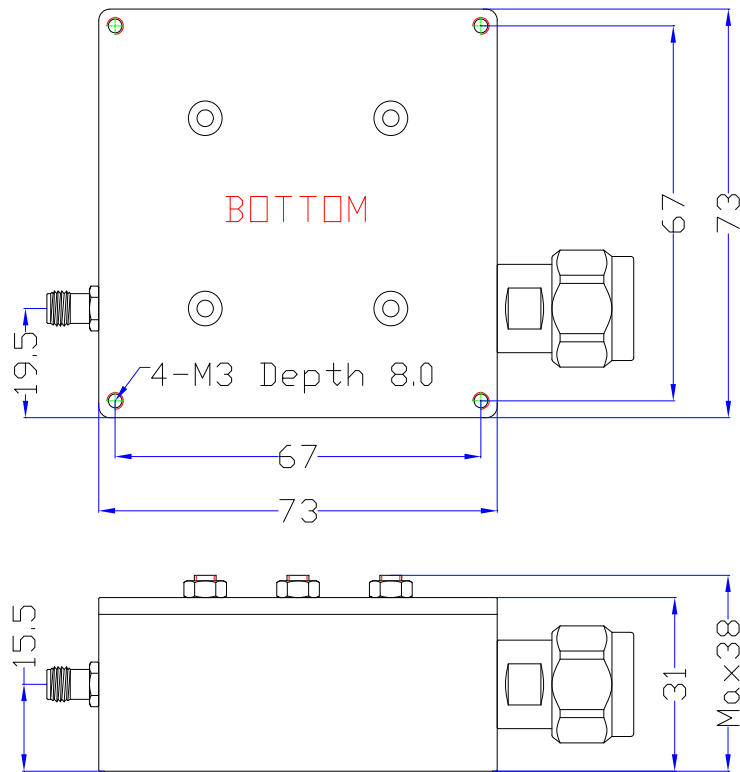


## ST-WP05-1090SN Cavity Band Pass Filter Specifications

S/N	Item	Parameters
1	Center Frequency(F0)	1090MHz
2	Pass Band Frequency	1080 ~ 1100MHz
3	Pass Band Insertion Loss	≤0.5dB
4	Pass Band VSWR	≤1.3:1
5	Stop Band Rejection	≥40dB @ 1020 ~ 1040MHz
6	Impedance	50 Ohms
7	Power Handling	CW: 20W ; Peak: 1500W (Duty factor 1%)
8	Connectors	Input: N-Male / Output: SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-10°C ~ +50°C
11	Dimensions	73*73*31mm (Tolerance: ±0.5mm)
12	Net weight	TBD



## Performance

