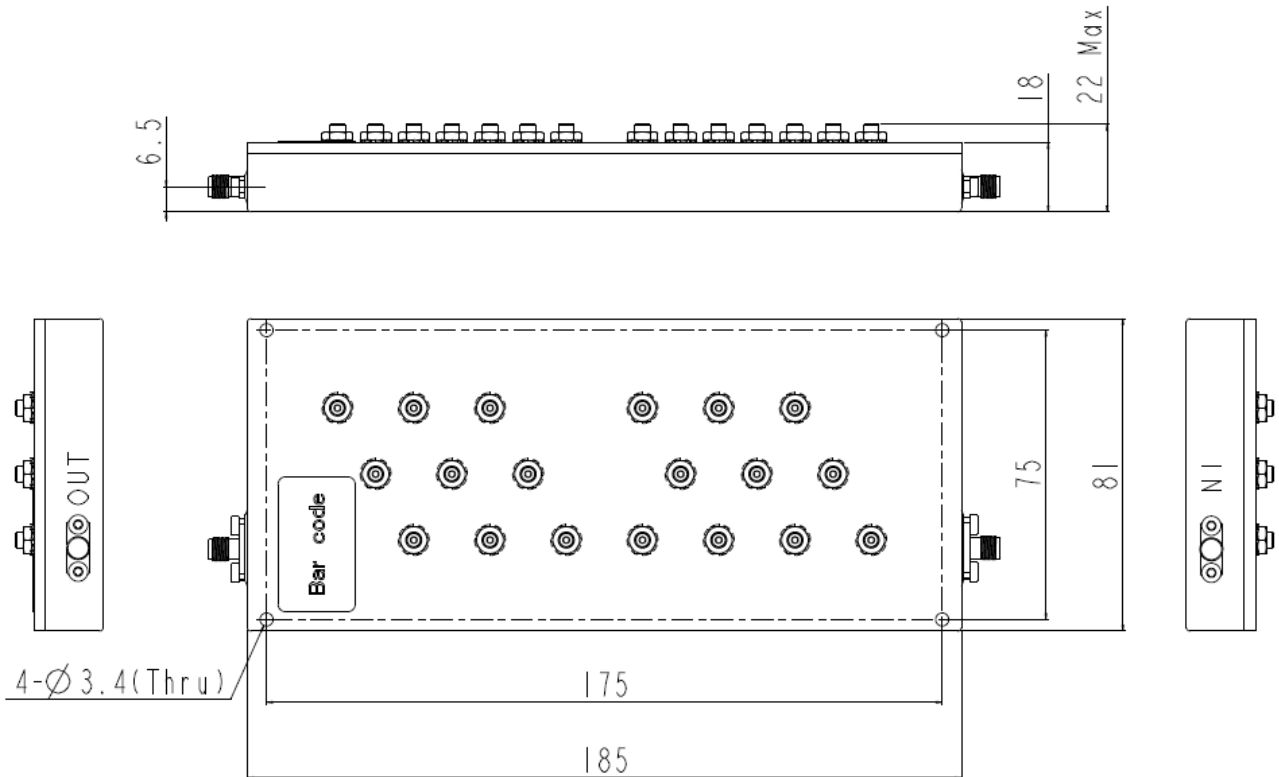


## Cavity Band Pass Filter Preliminary Specifications

Serial	Parameters	
1	Frequency range	2818-2822MHz
2	VSWR	≤1.5:1
3	Insertion loss(Normal temp )	≤4.0dB
	Insertion loss (Full temp)	≤4.0dB
4	Rejection	≥65dB @ DC-2811MHz
		≥65dB @ 2829-6000MHz
5	Power (Max)	25dBm
6	Temperature range	-10°C to +60°C
7	Impedance	50 Ohms
8	Port connectors	SMA-Female
9	Finish	Silver
10	Dimension	LxWxH:185 mm x 81mm x 18mm(22mm Max)
11	Configuration	As below (Size Unit: mm)



## Simulation

