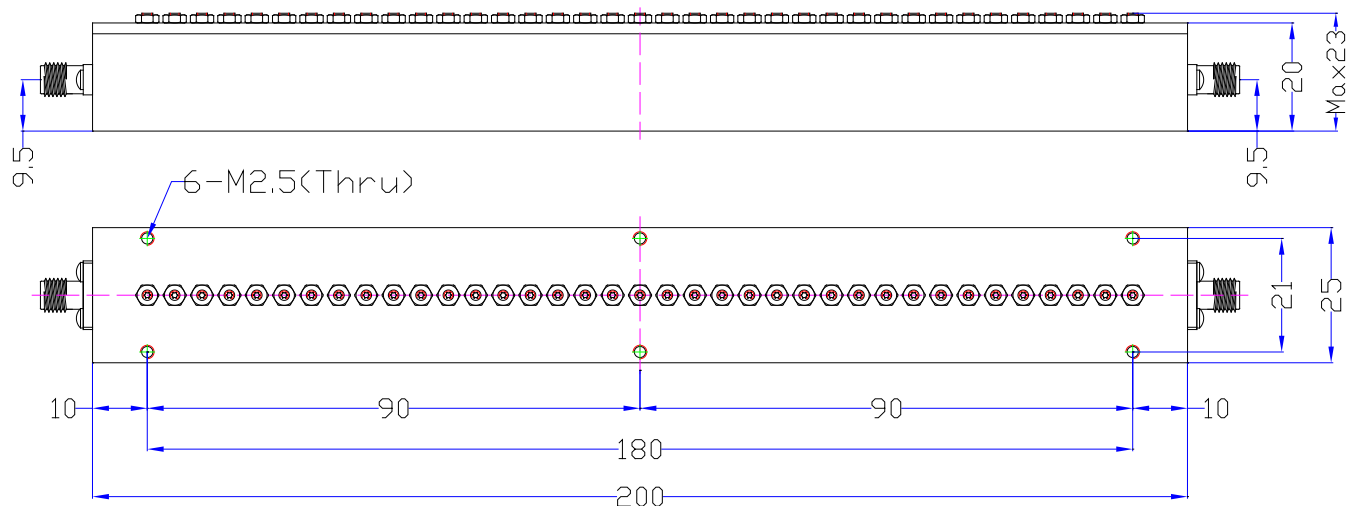


ST-WF11-2900S

Cavity Band Pass Filter

Specification

S/N	Item	Parameters
1	Center Frequency(F0)	2900MHz
2	Pass Band Frequency	2698 ~ 3102MHz
3	Pass Band Insertion Loss	$\leq 1.3\text{dB @ } 2900\text{MHz}$ $\leq 3.0\text{dB @ } 2698 \sim 3102\text{MHz}$
4	Pass Band VSWR	$\leq 1.3:1$
5	Stop Band Attenuation	$\geq 60\text{dB @ DC} \sim 2648\text{MHz}$ $\geq 60\text{dB @ } 3152 \sim 6000\text{MHz}$
6	Impedance	50 Ohms
7	Power	5W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-10°C ~ +60°C
11	Dimensions	200*25*20mm
12	Net weight	TBD



Performance

