

## Low Pass Filter

### Preliminary Specifications

S/N	Item	Parameters
1	Pass Band Frequency	DC ~ 2.7GHz
2	Pass Band Insertion Loss	≤1.5dB
3	Pass Band VSWR	≤1.3:1
4	Stop Band Rejection	≥60dB @ 3.1 ~ 8.5GHz
5	Impedance	50 Ohms
6	Power Handling	15W Max.
7	Connectors	SMA-Female
8	Surface Finish	Guided Oxygen or Painted Black
9	Temperature Range	-30°C ~ +70°C
10	Dimensions	51*23*10mm
11	Configuration	As below (Tolerance: ±0.3mm)

