

10-28GHz

High Pass Filter

Preliminary Specifications

S/N	Item	Parameters
1	Cut Off Frequency	10GHz
2	Pass Band Frequency	10 ~ 28GHz
3	Pass Band Insertion Loss	≤1.5dB @ 10 ~ 10.4GHz ≤1.0dB @ 10.4 ~ 28GHz
4	Pass Band VSWR	≤1.5:1
5	Stop Band Attenuation	≥50dB @ DC ~ 8.25GHz
6	Impedance	50 Ohms
7	Power Handling	15W Max.
8	Connectors	SMA-Female
9	Surface Finish	Guide Oxygen or Painted Black
10	Temperature Range	-55°C ~ +85°C
11	Dimensions	19*15*10mm
12	Net weight	0.015 KG
13	Configuration	As below (Tolerance: ±0.3mm)



