

# HXLBQ-GTA23

## 4.25-23GHz High Pass Filter

### Technical Data Sheet

S/N	Item	Parameters
1	Cut Off Frequency	4.25GHz
2	Pass Band Frequency	4.25 ~ 23GHz
3	Pass Band Insertion Loss	≤1.5dB @ 4.25 ~ 4.4GHz ≤1.0dB @ 4.4 ~ 23GHz
4	Pass Band VSWR	≤1.5:1
5	Stop Band Attenuation	≥50dB @ DC ~ 3.4GHz
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	Material	Housing: 6061 Aluminum alloy    screw: Stainless Steel Connectors: Stainless Steel
12	Dimensions	24*16*10mm
13	Net weight	0.017 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

