

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA23**
- **Frequency: 4.25~23GHz**

- ★ **High Stop Band Rejection**
- ★ **Low Pass Band Insertion Loss**
- ★ **Customizable Design**
- ★ **Small Size**

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	4.25GHz
● Pass Band Frequency	4.25 ~ 23GHz
● Pass Band Insertion Loss	≤1.5dB @ 4.25 ~ 4.4GHz ≤1.0dB @ 4.4 ~ 23GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥50dB @ DC ~ 3.4GHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	SMA-Female
● Surface Finish	Guide Oxygen or Painted Black
● Temperature Range	-55°C ~ +85°C
● Net weight	0.017 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

◆ **Material**

- Housing: Aluminum alloy
- Connectors: Stainless Steel
- Screw: Stainless Steel
- Dimensions: 24*16*10mm

