

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA59**
- **Frequency: 4.25~20GHz**

- ★ 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 ~ 20GHz
● Pass Band Insertion Loss	≤2.0dB @ 4.25 ~ 4.5GHz ≤1.0dB @ 4.5 ~ 20GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥60dB @ DC ~ 3.78GHz
● 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	0.03 KG

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

- |                   |                           |                               |
|-------------------|---------------------------|-------------------------------|
| ◆ <b>Material</b> | ● Housing: Aluminum alloy | ● Connectors: Stainless Steel |
|                   | ● Screw: Stainless Steel  | ● Dimensions: 36*25*10mm      |

