

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA54**
- **Frequency: 3.0~18GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	3.0GHz
● Pass Band Frequency	3.0 ~ 18GHz
● Pass Band Insertion Loss	≤1.5dB @ 3.0 ~ 3.2GHz    ≤1.0dB @ 3.2 ~ 18GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥62dB @ DC ~ 2.6GHz
● 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	0.04 KG

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

◆ **Material**

- Housing: Aluminum alloy
- Connectors: Stainless Steel
- Screw: Stainless Steel
- Dimensions: 44\*29\*10mm

