

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA11**
- **Frequency: 1.25~12GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	1.25GHz
● Pass Band Frequency	1.25 ~ 12GHz
● Pass Band Insertion Loss	≤1.5dB @ 1.25 ~ 1.35GHz ≤1.0dB @ 1.35 ~ 12GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥50dB @ DC ~ 0.98GHz
● 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	0.032 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.4mm)

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|-------------------|--------------------------------|-------------------------------|
| ◆ Material | ● Housing: 6061 Aluminum alloy | ● Connectors: Stainless Steel |
| | ● Screw: Stainless Steel | ● Dimensions: 52*20.5*10mm |

