

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA36**
- **Frequency: 10.5~28GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	10.5GHz
● Pass Band Frequency	10.5 ~ 28GHz
● Pass Band Insertion Loss	≤2.0dB @ 10.5 ~ 11.3GHz ≤1.0dB @ 11.3 ~ 28GHz
● Pass Band VSWR	≤1.6:1
● Stop Band Attenuation	≥50dB @ DC ~ 9.1GHz
● 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	0.01 KG

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

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|-------------------|---------------------------|-------------------------------|
| ◆ Material | ● Housing: Aluminum alloy | ● Connectors: Stainless Steel |
| | ● Screw: Stainless Steel | ● Dimensions: 15*12.7*10mm |

