

- **Product Name:** High Pass Filter
- **Model:** HXLBQ-GTA28
- **Frequency:** 6.5~25GHz

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	6.5GHz
● Pass Band Frequency	6.5 ~ 25GHz
● Pass Band Insertion Loss	≤1.5dB @ 6.5 ~ 6.7GHz ≤1.0dB @ 6.7 ~ 25GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥50dB @ DC ~ 5.4GHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	SMA-Female
● Surface Finish	Guide Oxygen or Painted Black
● Temperature Range	-55°C ~ +85°C
● Material	Housing: 6061 Aluminum alloy screw: Stainless Steel Connectors: Stainless Steel
● Dimensions	21*15*10mm
● Net weight	0.015 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

