

- **Product Name:** High Pass Filter
- **Model:** HXLBQ-GTA44
- **Frequency:** 18~40GHz

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	18GHz
● Pass Band Frequency	18 ~ 40GHz
● Pass Band Insertion Loss	≤2.0dB @ 18 ~ 19.5GHz ≤1.0dB @ 19.5 ~ 40GHz
● Pass Band VSWR	≤1.8:1
● Stop Band Attenuation	≥50dB @ DC ~ 15GHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	2.92mm(K)-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	12.7*12.7*10mm
● Net weight	0.01 KG

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

