

- **Product Name:** High Pass Filter
- **Model:** HXLBQ-GTA41
- **Frequency:** 11.5~40GHz

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

Technical Data Sheet		
Item	Parameters	
● Cut Off Frequency	11.5GHz	
● Pass Band Frequency	11.5 ~ 40GHz	
● Pass Band Insertion Loss	≤2.0dB @ 11.5 ~ 12.3GHz ≤1.0dB @ 12.3 ~ 40GHz	
● Pass Band VSWR	≤1.6:1	
● Stop Band Attenuation	≥50dB @ DC ~ 9.8GHz	
● 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 Connectors: Stainless Steel	screw: Stainless Steel
● Dimensions	15*12.7*10mm	
● Net weight	0.01 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

