

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA81**
- **Frequency: 15~25GHz**

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

Technical Data Sheet		
Item	Parameters	
● Cut Off Frequency	15GHz	
● Pass Band Frequency	15 ~ 25GHz	
● Pass Band Insertion Loss	≤2.0dB @ 15 ~ 15.8GHz	
	≤1.0dB @ 15.8 ~ 25GHz	
● Pass Band VSWR	≤1.6:1	
● Stop Band Attenuation	≥60dB @ DC ~ 13.7GHz	
● 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	
● Dimensions	Connectors: Stainless Steel	
	24*19*10mm	
● Net weight	0.015 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

