

- **Product Name:** High Pass Filter
- **Model:** HXLBQ-GTA80
- **Frequency:** 14.5~25GHz

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

Technical Data Sheet		
Item	Parameters	
● Cut Off Frequency	14.5GHz	
● Pass Band Frequency	14.5 ~ 25GHz	
● Pass Band Insertion Loss	≤2.0dB @ 14.5 ~ 15.2GHz ≤1.0dB @ 15.2 ~ 25GHz	
● Pass Band VSWR	≤1.6:1	
● Stop Band Attenuation	≥60dB @ DC ~ 13.3GHz	
● 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	25*19*10mm	
● Net weight	0.017 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

