

- **Product Name:** High Pass Filter
- **Model:** HXLBQ-GTA25
- **Frequency:** 5.0~24GHz

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

Technical Data Sheet		
Item	Parameters	
● Cut Off Frequency	5.0GHz	
● Pass Band Frequency	5.0 ~ 24GHz	
● Pass Band Insertion Loss	≤1.5dB @ 5.0 ~ 5.2GHz ≤1.0dB @ 5.2 ~ 24GHz	
● Pass Band VSWR	≤1.5:1	
● Stop Band Attenuation	≥50dB @ DC ~ 4.0GHz	
● Impedance	50 Ohms	
● Power Handling	15W Max.	
● Connectors	SMA-Female	
● Surface Finish	Guide Oxygen or Painted Black	
● Temperature Range	-55℃ ~ +85℃	
● Material	Housing: 6061 Aluminum alloy	screw: Stainless Steel
	Connectors: Stainless Steel	
● Dimensions	23*16*10mm	
● Net weight	0.015 KG	

●**Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.3\text{mm}$)

