

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA70**
- **Frequency: 9.5~23.5GHz**

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

Technical Data Sheet		
Item	Parameters	
● Cut Off Frequency	9.5GHz	
● Pass Band Frequency	9.5 ~ 23.5GHz	
● Pass Band Insertion Loss	≤2.0dB @ 9.5 ~ 10GHz ≤1.0dB @ 10 ~ 23.5GHz	
● Pass Band VSWR	≤1.5:1	
● Stop Band Attenuation	≥60dB @ DC ~ 8.7GHz	
● 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 Connectors: Stainless Steel	screw: Stainless Steel
● Dimensions	29*22*10mm	
● Net weight	0.02 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

