

- **Product Name:** High Pass Filter
- **Model:** HXLBQ-GTA78
- **Frequency:** 13.5~24.5GHz

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

Technical Data Sheet		
Item	Parameters	
● Cut Off Frequency	13.5GHz	
● Pass Band Frequency	13.5 ~ 24.5GHz	
● Pass Band Insertion Loss	≤2.0dB @ 13.5 ~ 14.2GHz ≤1.0dB @ 14.2 ~ 24.5GHz	
● Pass Band VSWR	≤1.6:1	
● Stop Band Attenuation	≥60dB @ DC ~ 12.4GHz	
● 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	26*20*10mm	
● Net weight	0.02 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

