

- **Product Name:** High Pass Filter
- **Model:** HXLBQ-GTA36
- **Frequency:** 10.5~28GHz

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

Technical Data Sheet		
Item	Parameters	
● Cut Off Frequency	10.5GHz	
● Pass Band Frequency	10.5 ~ 28GHz	
● Pass Band Insertion Loss	≤2.0dB @ 10.5 ~ 11.3GHz ≤1.0dB @ 11.3 ~ 28GHz	
● Pass Band VSWR	≤1.6:1	
● Stop Band Attenuation	≥50dB @ DC ~ 9.1GHz	
● 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 Connectors: Stainless Steel	screw: Stainless Steel
● Dimensions	15*12.7*10mm	
● Net weight	0.01 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

