



- **Product Name:** High Pass Filter
- **Model:** HXLBQ-GTA20
- **Frequency:** 3.5~23GHz

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	3.5GHz
● Pass Band Frequency	3.5 ~ 23GHz
● Pass Band Insertion Loss	≤1.5dB @ 3.5 ~ 3.6GHz ≤1.0dB @ 3.6 ~ 23GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥50dB @ DC ~ 2.77GHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	SMA-Female
● Surface Finish	Guide Oxygen or Painted Black
● Temperature Range	-55°C ~ +85°C
● Net weight	0.02 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

◆ Material	● Housing: Aluminum alloy	● Connectors: Stainless Steel
	● Screw: Stainless Steel	● Dimensions: 28*16*10mm

