

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA24**
- **Frequency: 4.5~23.5GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	4.5GHz
● Pass Band Frequency	4.5 ~ 23.5GHz
● Pass Band Insertion Loss	≤1.5dB @ 4.5 ~ 4.65GHz ≤1.0dB @ 4.65 ~ 23.5GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥50dB @ DC ~ 3.55GHz
● 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	TBD
<b>● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)</b>	
<b>◆ Material</b> <ul style="list-style-type: none"> <li>● Housing: Aluminum alloy</li> <li>● Screw: Stainless Steel</li> </ul>	<ul style="list-style-type: none"> <li>● Connectors: Stainless Steel</li> <li>● Dimensions: 24*16*10mm</li> </ul>

