

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA47**
- **Frequency: 1.25~7.0GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	1.25GHz
● Pass Band Frequency	1.25 ~ 7.0GHz
● Pass Band Insertion Loss	≤2.0dB @ 1.25 ~ 1.4GHz ≤1.0dB @ 1.4 ~ 7.0GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥60dB @ DC ~ 1.04GHz
● 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	0.085 KG
<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: 86*36*10mm</li> </ul>

