

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA55**
- **Frequency: 3.25~18GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	3.25GHz
● Pass Band Frequency	3.25 ~ 18GHz
● Pass Band Insertion Loss	≤2.0dB @ 3.25 ~ 3.45GHz ≤1.0dB @ 3.45 ~ 18GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥60dB @ DC ~ 2.83GHz
● 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	0.035 KG
<b>● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)</b>	
<b>◆ Material</b> <ul style="list-style-type: none"> <li>● Housing: 6061 Aluminum alloy</li> <li>● Connectors: Stainless Steel</li> <li>● Screw: Stainless Steel</li> <li>● Dimensions: 42*28*10mm</li> </ul>	

