

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA90**
- **Frequency: 1.2~8.0GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	1.2GHz
● Pass Band Frequency	1.2~8.0GHz
● Pass Band Insertion Loss	≤1.5dB @ 1.2~1.4GHz    ≤1.0dB @ 1.4~8.0GHz
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥40dB @ DC~0.95GHz
● Impedance	50 ohms
● Power	≤15W
● Connectors	SMA-Female
● Surface Finish	Guided Oxygen or Black Paint
● Temperature Range	-40°C~+70°C
● Net weight	0.04 KG

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

- |                   |                           |                               |
|-------------------|---------------------------|-------------------------------|
| ◆ <b>Material</b> | ● Housing: Aluminum alloy | ● Connectors: Stainless Steel |
|                   | ● Screw: Stainless Steel  | ● Dimensions: 60*21.5*10mm    |

