

- **Model:** HXLBQ-GTA111LC
- **Product Name:** LC High Pass Filter
- **Frequency:** 80~1500MHz
- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

**Technical Data Sheet**

Item	Parameters
● Pass Band Frequency	80 ~ 1500MHz
● Pass Band Insertion Loss	≤1.2dB
● Pass Band VSWR	≤1.8:1
● Stop Band Rejection	≥40dB @ DC ~ 60MHz
● Impedance	50 Ohms
● Power Handling	1.0W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Net weight	0.02 KG

\*\* The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.4mm)

- ◆ **Material**
- Housing: 6061 Aluminum alloy
  - Connectors: Stainless Steel
  - Cover: LY12 Aluminum alloy
  - Dimensions: 30\*18\*13mm

