

- **Model: HXLBQ-GTA01LC**
- **Product Name: LC High Pass Filter**
- **Frequency: 20~300MHz**
- ★ **High Stop Band Rejection**
- ★ **Low Pass Band Insertion Loss**
- ★ **Customizable Design**
- ★ **High Reliability**

Technical Data Sheet	
Item	Parameters
● Pass Band Frequency	20~300MHz
● Pass Band Insertion Loss	≤3.0dB
● Pass Band Ripple	≤2.0dB
● Pass Band Return loss	≥10dB
● Stop Band Rejection	≥50dB @ DC~15MHz
● Impedance	50 ohms
● Power Handling	≤0.5W
● Connectors	SMA-Female
● Surface Finish	Nickel Plating (Chemical nickel)
● Operating Temperature	-20°C~+80°C
● Net Weight	0.02 KG

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

◆ Material	● Housing: Copper Alloy	● Connectors: H59 Copper, Plated ternary alloy
	● Cover: Copper Alloy	● Dimensions: 40*12*10mm

