

- **Model: HXLBQ-DTD73LC**
- **Product Name: LC Low Pass Filter**
- **Frequency: DC~100MHz**
- ★ **High Stop Band Rejection**
- ★ **Low Pass Band Insertion Loss**
- ★ **Customizable Design**
- ★ **High Reliability**

Technical Data Sheet	
Item	Parameters
● Pass Band Frequency	DC ~ 100MHz
● Pass Band Insertion Loss	≤1.3dB
● Pass Band VSWR	≤1.4:1
● Stop Band Rejection	≥60dB @ 155 ~ 800MHz
● Impedance	50 Ohms
● Power Handling	1.0W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Dimensions	30*18*13mm
● Net weight	0.02 KG

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

◆ **Material**

- Housing: 6061 Aluminum alloy
- Connectors: Stainless Steel
- Cover: LY12 Aluminum alloy
- Other screw: Stainless Steel

