

- **Product Name:** LC Band Pass Filter
- **Model:** HXLBQ-DTA03LC
- **Frequency:** 30~70MHz

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

Technical Data Sheet	
Item	Parameters
● Center Frequency (F0)	50MHz
● Pass Band Frequency	30~70MHz
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.5:1
● Stop Band Rejection	≥40dB @ DC~20MHz ≥40dB @ 87.5~1700MHz
● Impedance	50 ohms
● Power Handling	≤1W
● Connectors	SMA-Male / SMA-Female
● Surface Finish	The Original Silver Color
● Net Weight	0.025 KG
● Dimensions	50*12*10

Note: 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: ±0.3mm)

