

- **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	$\leq 1.5\text{dB}$
• Pass Band VSWR	$\leq 1.5:1$
• Stop Band Rejection	$\geq 40\text{dB @ DC} \sim 20\text{MHz}$ $\geq 40\text{dB @ } 87.5 \sim 1700\text{MHz}$
• Impedance	50 ohms
• Power Handling	$\leq 1\text{W}$
• Connectors	SMA-Male / SMA-Female
• Surface Finish	The Original Silver Color
• Net Weight	0.025 KG
• Configuration	As Below (Size Unit: mm)
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.3\text{mm}$)	

