

- **Model:** HXLBQ-DTD34LC
- **Product Name:** LC Low Pass Filter
- **Frequency:** DC~2.5MHz
- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet	
Item	Parameters
● Pass Band Frequency	DC ~ 2.5MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.4:1
● Stop Band Attenuation	≥40dB @ 4.0 ~ 10MHz
● Impedance	50 Ohms
● Power Handling	15dBm Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Net weight	0.02KG
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ Material	<ul style="list-style-type: none"> ● Housing: 6061 Aluminum alloy ● Connectors: Stainless Steel ● Cover: LY12 Aluminum alloy ● Dimensions: 30*18*13mm

