

# HXLBQ-DTD34LC

## LC Low Pass Filter

### Technical Data Sheet

S/N	Item	Parameters
1	Pass Band Frequency	DC ~ 2.5MHz
2	Pass Band Insertion Loss	≤2.0dB
3	Pass Band VSWR	≤1.4:1
4	Stop Band Attenuation	≥40dB @ 4.0 ~ 10MHz
5	Impedance	50 Ohms
6	Power Handling	15dBm Max.
7	Connectors	SMA-Female
8	Surface Finish	Painted Black
9	Temperature Range	-30℃ ~ +70℃
10	Material	Housing: 6061 Aluminum alloy    Connectors: Stainless Steel Cover: LY12 Aluminum alloy    Other screw: Stainless Steel
11	Dimensions	30*18*13mm
12	Net weight	0.02KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

