

# HXLBQ-DTA246LC

## LC Band Pass Filter

### Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	39MHz
2	Pass Band Bandwidth	4.0MHz (37 ~ 41MHz)
3	Pass Band Insertion Loss	≤1.0dB
4	Pass Band VSWR	≤1.5:1
5	Stop Band Rejection	≥30dB @ F0±12MHz (DC ~ 27MHz , 51 ~ 200MHz)
6	Impedance	50 Ohms
7	Power Handling	5.0W Max.
8	Connectors	ø0.5*2mm PIN (SMA-Female Removable)
9	Surface Finish	The Original Silver Color
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: H62 Copper alloy    Connectors: H59 Copper, Plated ternary alloy Cover: H62 Copper alloy    Other screw: Stainless Steel
12	Dimensions	80*30*15mm
13	Net weight	TBD

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

