

# HXLBQ-DTA177LC

## LC Band Pass Filter

### Technical Data Sheet

S/N	Item	Parameters
1	Cut off Frequency	200MHz
2	Pass Band Frequency	197 ~ 203MHz
3	Insertion Loss @ F0	≤8.0dB @ 200MHz
4	Pass Band VSWR	≤1.5:1
5	Stop Band Rejection	≥40dB @ DC ~ 180MHz    ≥40dB @ 225 ~ 400MHz
6	Impedance	50 Ohms
7	Power	1W Max.
8	Connectors	SMA-Female
9	Surface Finish	Chemical Nickel or Painted Black
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: H59 copper alloy    Connectors: H59 Copper, Plated ternary alloy Cover: H59 copper alloy    Other screw: Stainless Steel
12	Dimensions	40*12*10mm
13	Net weight	0.025 KG

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

