

# WT-A8573-BLC

## LC Band Pass Filter

### Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	75MHz
2	Pass Band Bandwidth	5.0MHz (72.5 ~ 77.5MHz) [Design Bandwidth: About 30MHz]
3	Insertion Loss at F0	≤1.5dB @ 75MHz
4	Pass Band Ripple	≤0.5dB
5	Pass Band VSWR	≤1.5:1
6	Stop Band Attenuation	≥70dB @ 150 ~ 400MHz
7	Impedance	50 Ohms
8	Power Handling	1.0W Max.
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	-30°C ~ +70°C
12	Material	Housing: 6061 Aluminum alloy    Connectors: Stainless Steel Cover: LY12 Aluminum alloy    Other screw: Stainless Steel
13	Dimensions	40*18*13mm
14	Net weight	0.025 KG

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

