

# WT-A8855-R12

## Cavity Band Rejection Filter

### Technical Data Sheet

S/N	Item	Parameters
1	Stop Band Frequency	2400 ~ 2482MHz
2	Stop Band Attenuation	≥60dB
3	Pass Band Frequency	DC ~ 2362MHz , 2512 ~ 6200MHz
4	Pass Band Insertion Loss	≤2.0dB
5	Pass Band VSWR	≤1.5:1
6	Impedance	50 Ohms
7	Power Handling	50W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: 6061 Aluminum alloy    Connectors: Stainless Steel Cover: LY12 Aluminum alloy    Other screw: Stainless Steel Tuning screw: H62 Copper alloy
12	Dimensions	209*37*22mm
13	Net weight	0.35 KG

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

