

# Technical Specifications

**WT Microwave INC.**

Author Date: 2014-01-29

Release Date: 2014-01-29

Effective Date: 2014-01-29

Specification No: WT1886-140129-A0  
Product Model: WT-A1502-R07  
Product Name: Cavity Band Rejection Filter  
Specification Action: Products as the basis for user acceptance

Author: Lance  
Supervisor: \_\_\_\_\_  
Standardization: \_\_\_\_\_  
Ratifier: \_\_\_\_\_



# WT-A1502-R07

## Cavity Band Rejection Filter

### Specifications

Serial	Parameters	
1	Stop Band Frequency	2400~2483MHz
2	Stop Band Attenuation	≥30dB
3	Pass Band Frequency	DC~2350MHz & 2533~6000MHz
4	Pass Band Insertion Loss	≤1.5dB
5	Pass Band Return Loss	≥14dB
6	Impedance	50 ohms
7	Surface Finish	Black Paint
8	Power Handling	≤50W
9	Connectors	SMA-Female
10	Net Weight	0.21 KG
11	Configuration	As Below (Size Unit: mm)

