

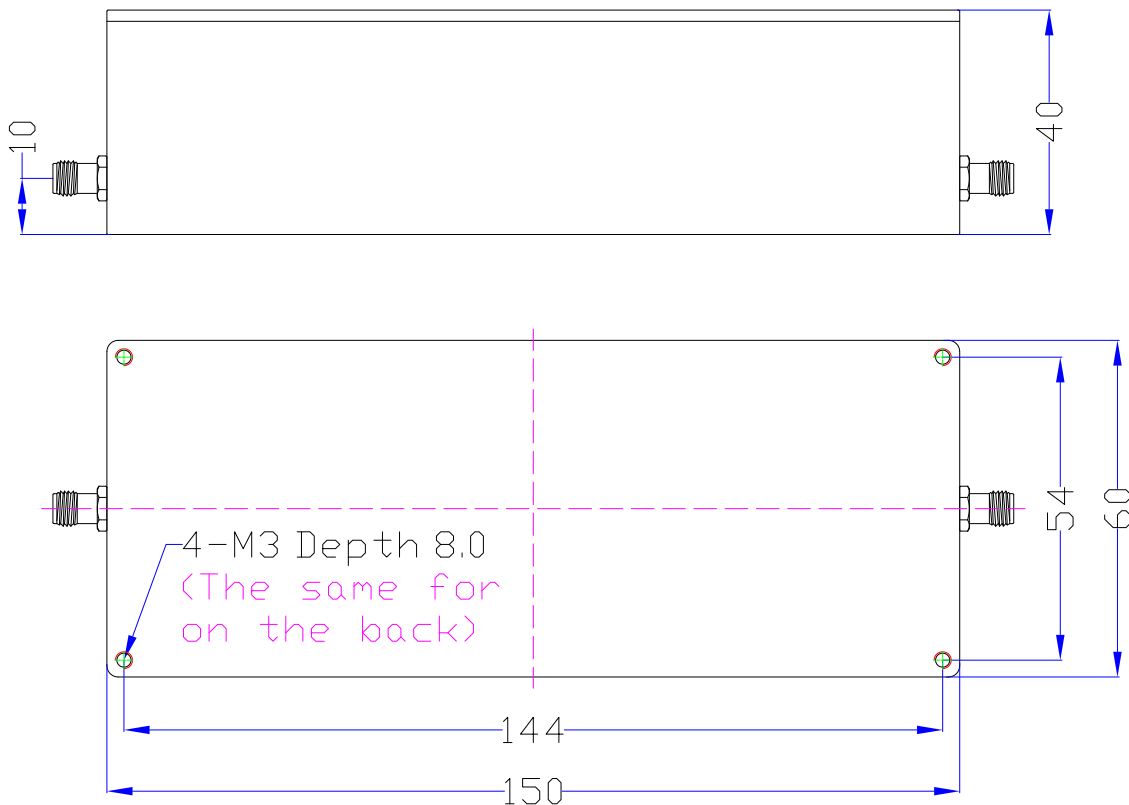
# WT-A9938-LLC

## LC Low Pass Filter

### Technical Data Sheet

S/N	Item	Parameters
1	Pass Band Frequency	DC ~ 1.5MHz **
2	Pass Band Insertion Loss	≤0.5dB
3	Pass Band VSWR	≤1.3:1
4	Stop Band Rejection	≥90dB @ 60 ~ 150MHz
5	Impedance	50 Ohms
6	Power Handling	80W Max.
7	Connectors	SMA-Female
8	Surface Finish	Painted Black
9	Temperature Range	-30°C ~ +70°C
10	Material	Housing: 6061 Aluminum alloy    Connectors: Stainless Steel Cover: LY12 Aluminum alloy    Other screw: Stainless Steel
11	Dimensions	150*60*40mm
12	Net weight	0.43 KG

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



\*\* The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.