

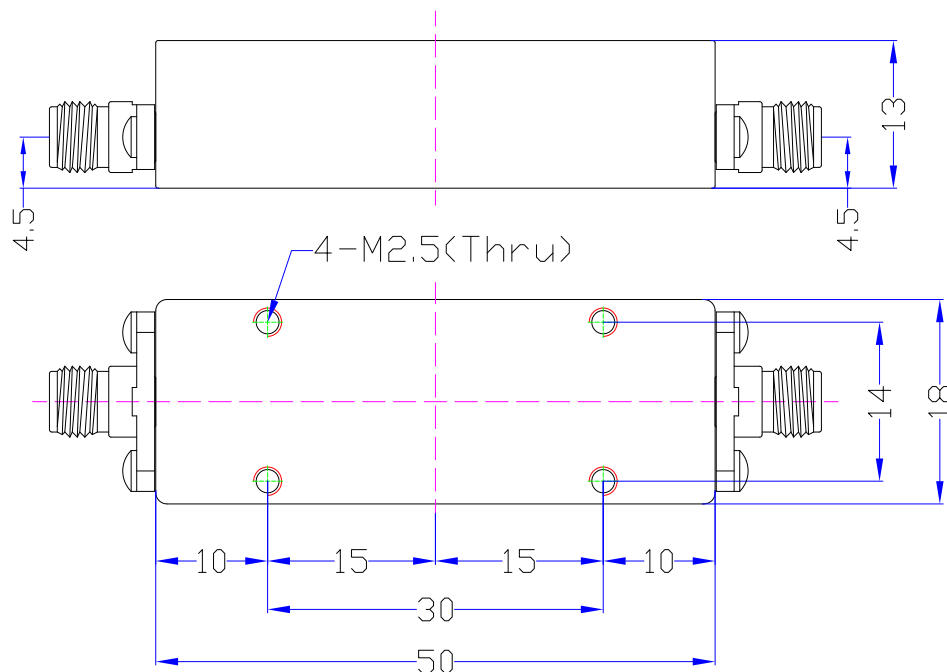
WT-A11201-BLC

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	200MHz
2	Pass Band Bandwidth	20MHz (190 ~ 210MHz) **
3	Pass Band Insertion Loss	≤4.0dB
4	Pass Band Ripple	≤0.8dB
5	Pass Band VSWR	≤1.5:1
6	Stop Band Attenuation	≥40dB @ DC ~ 150MHz ≥40dB @ 250 ~ 6000MHz
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	50*18*13mm
14	Net weight	0.03 KG

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



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