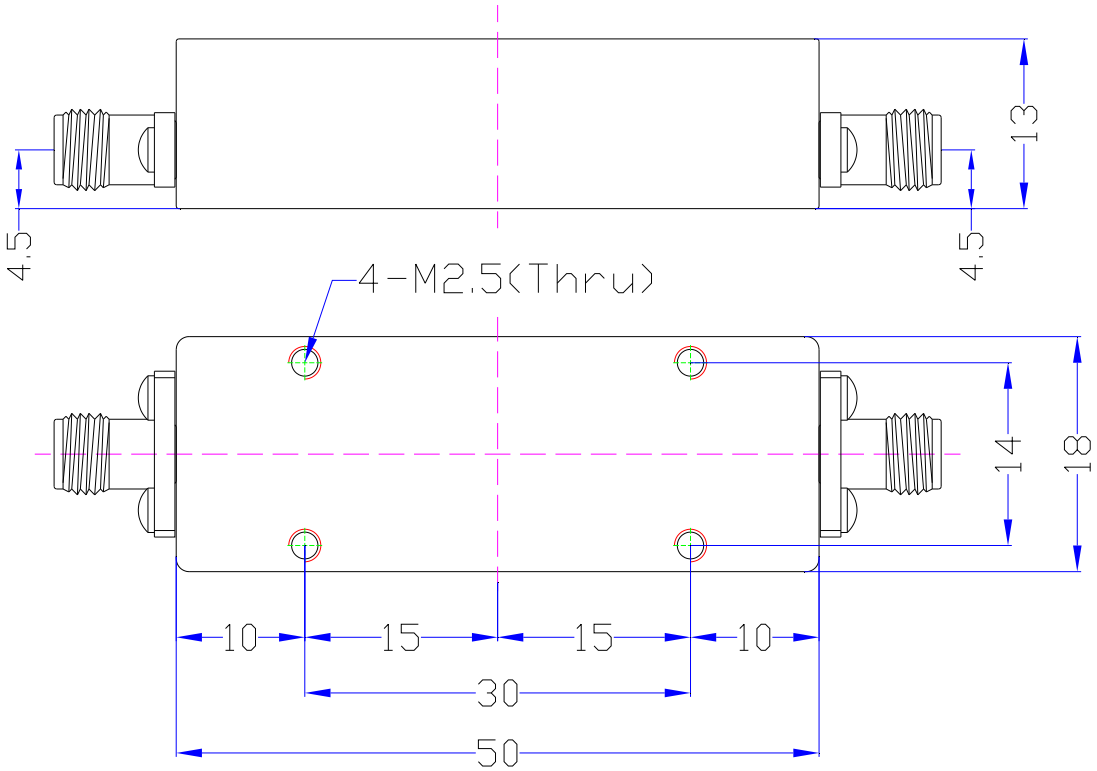
WT-A7264-BLC

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters	
1	Center Frequency(F0)	550MHz	
2	Pass Band Frequency	400 ~ 700MHz	
3	Pass Band Insertion Loss	≤2.5dB	
4	Pass Band Ripple	≤1.5dB	
5	Pass Band VSWR	≤1.5:1	
6	Stop Band Rejection	≥50dB @ DC ~ 300MHz	≥50dB @ 850 ~ 1000MHz
7	Impedance	50 Ohms	
8	Power Handling	1.0W Max.	
9	Connectors	SMA-Female	
10	Surface Finish	Painted Black	
11	Temperature Range	-30℃ ~ +70℃	
12	Material	Housing: 6061 Aluminum alloy Cover: LY12 Aluminum alloy	Connectors: H59 Copper, Plated ternary alloy Other screw: Stainless Steel
13	Dimensions	50*18*13mm	
14	Net weight	0.03KG	

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