

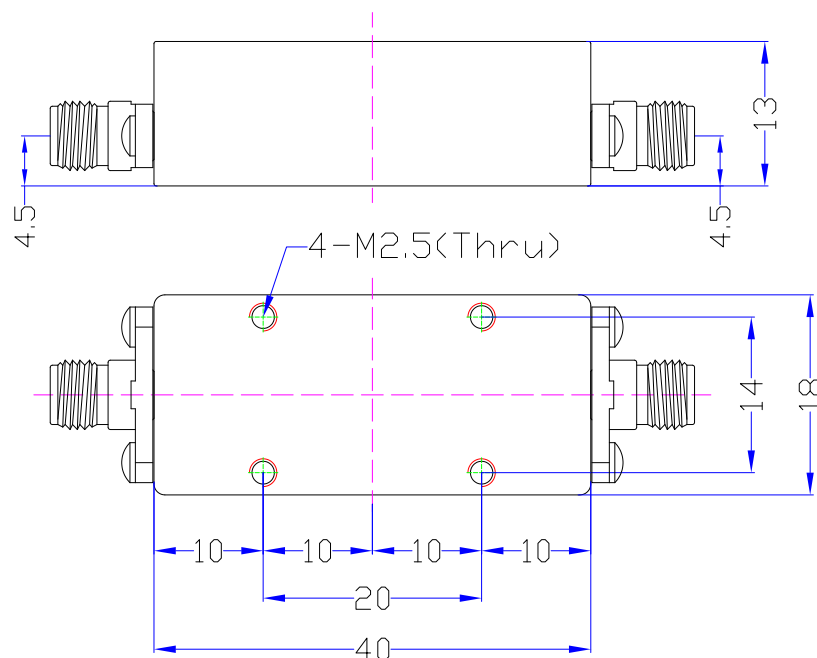
WT-A10625-BLC

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	20MHz
2	Pass Band Frequency	18 ~ 22MHz **
3	Pass Band Insertion Loss	≤2.0dB
4	Pass Band Ripple	≤0.8dB
5	Pass Band Return Loss	≥18dB
6	Stop Band Rejection	≥42dB @ DC ~ 10MHz ≥30dB @ 26 ~ 150MHz
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	40*18*13mm
14	Net weight	0.025 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.