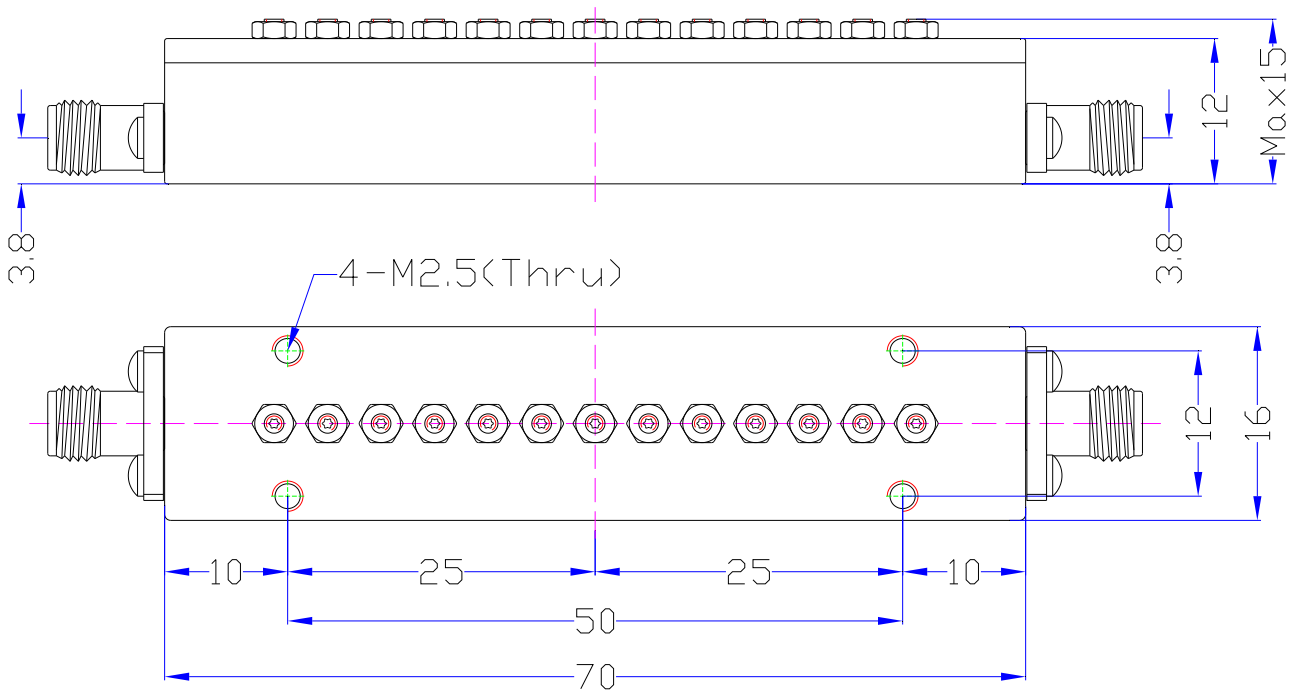
WT-A5428-Q07

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters	
1	Center Frequency(F0)	5060MHz	
2	Pass Band Frequency	5000 ~ 5120MHz	
3	Pass Band Insertion Loss	≤2.8dB	
4	Pass Band VSWR	≤1.3:1	
5	Stop Band Rejection	≥50dB @ DC ~ 4870MHz	≥50dB @ 5250 ~ 10000MHz
6	Impedance	50 Ohms	
7	Power	5W Max.	
8	Connectors	SMA-Female	
9	Surface Finish	Painted Black	
10	Temperature Range	-30℃ ~ +70℃	
11	Material	Housing: H62 Copper alloy Cover: H62 Copper alloy Tuning screw: H62 Copper alloy	Connectors: H59 Copper, Plated ternary alloy Other screw: Stainless Steel
12	Dimensions	70*16*12mm	
13	Net weight	0.08 KG	

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