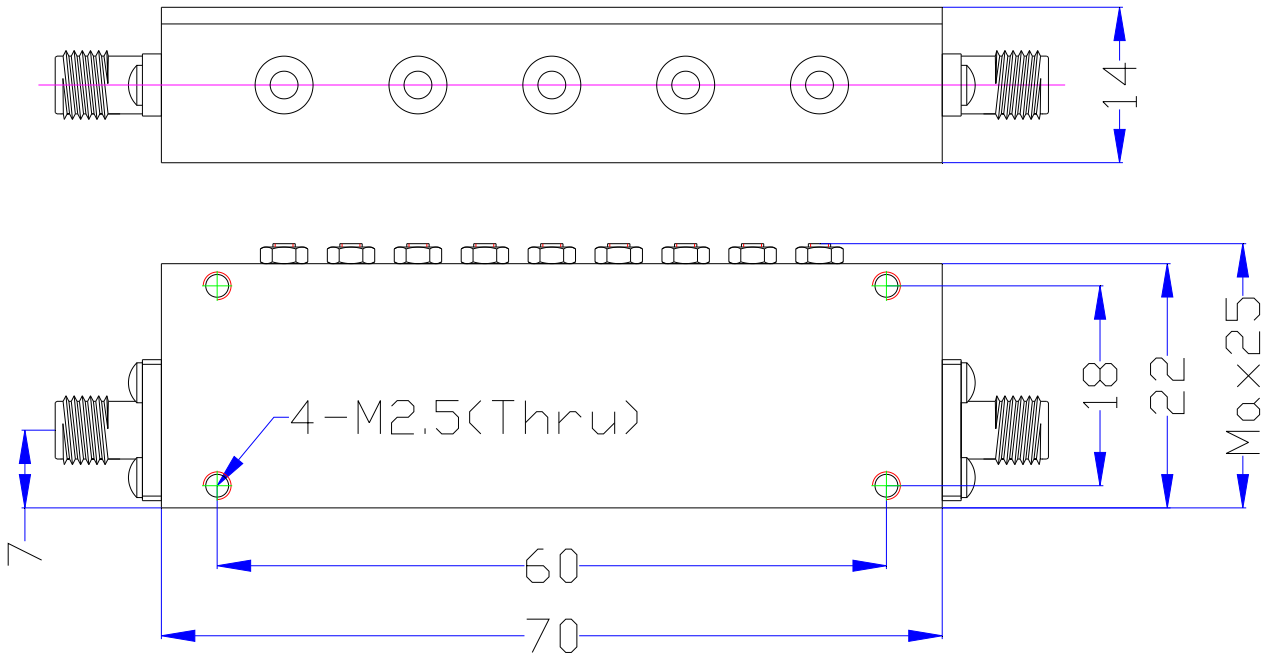


# WT-A4970-Q05

## Cavity Band Pass Filter

### Specifications

Serial	Parameters	
1	Center Frequency (F0)	2856MHz
2	Pass Band Bandwidth	50MHz (2831~2881MHz)
3	Pass Band Insertion Loss	≤2.0dB
4	Pass Band VSWR	≤1.2:1
5	Pass Band Delay	≤20ns
6	Stop Band Rejection	≥40dB @ F0±125MHz (2731MHz、2981MHz) ≥60dB @ F0±225MHz (DC~2631MHz、3081~6000MHz)
7	Impedance	50 ohms
8	Power Handling	≤5W
9	Connectors	SMA-Female
10	Surface Finish	Black Paint
11	Temperature Range	-20℃~+60℃
12	Net Weight	0.045 KG
13	Configuration	As Below (Size Unit: mm)



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