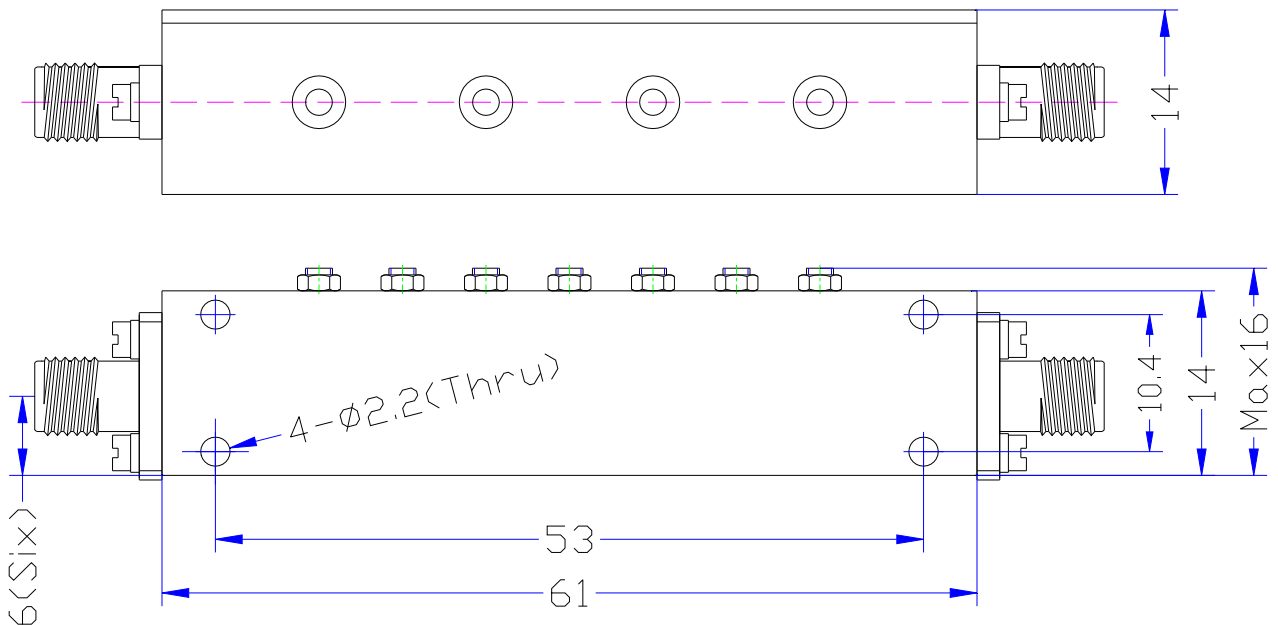


WT-A4666-Q04

Dot Frequency Cavity Filter

Specifications

Serial	Parameters	
1	Center Frequency (F0)	4.2GHz
2	3.0dB Bandwidth	$\leq 20\text{MHz}$ (4.19~4.21GHz)
3	Insertion Loss at F0	$\leq 5.0\text{dB @ } 4.2\text{GHz}$
4	VSWR at F0	$\leq 1.3:1 @ 4.2\text{GHz}$
5	Stop Band Rejection	$\geq 60\text{dB @ } F0 \pm 100\text{MHz}$ (DC~4.1GHz、4.3~10GHz)
6	Impedance	50 ohms
7	Power Handling	$\leq 10\text{W}$
8	Connectors	SMA-Female
9	Surface Finish	Black Paint
10	Temperature Range	+15°C ~ +30°C
11	Net Weight	0.065 KG
12	Configuration	As Below (Size Unit: mm)



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