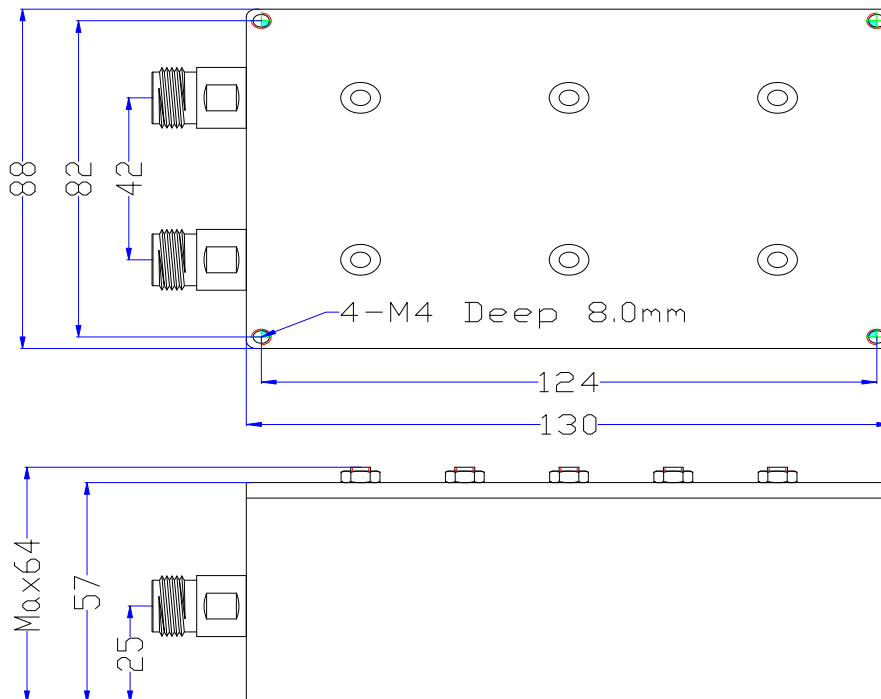


ST-WP01-632N

Cavity Band Pass Filter

Specifications

Serial	Parameters	
1	Center Frequency (F0)	632MHz
2	Pass Band Bandwidth	14MHz (625~639MHz)
3	Pass Band Insertion Loss	$\leq 1.0\text{dB @ } 632\text{MHz}$ $\leq 1.5\text{dB @ } 625\sim 639\text{MHz}$
4	Pass Band Ripple	$\leq 1.0\text{dB}$
5	Pass Band VSWR	$\leq 1.3:1$
6	Stop Band Rejection	$\geq 70\text{dB @ } F0 \pm 25\text{MHz}$ (DC~607MHz、657~1500MHz)
7	Impedance	50 ohms
8	Power Handling	$\leq 100\text{W}$
9	Connectors	N-Female
10	Temperature Range	-20°C~+60°C
11	Surface Finish	Black Paint
12	Net Weight	TBD
13	Configuration	As Below (Size Unit: mm)



Performance

