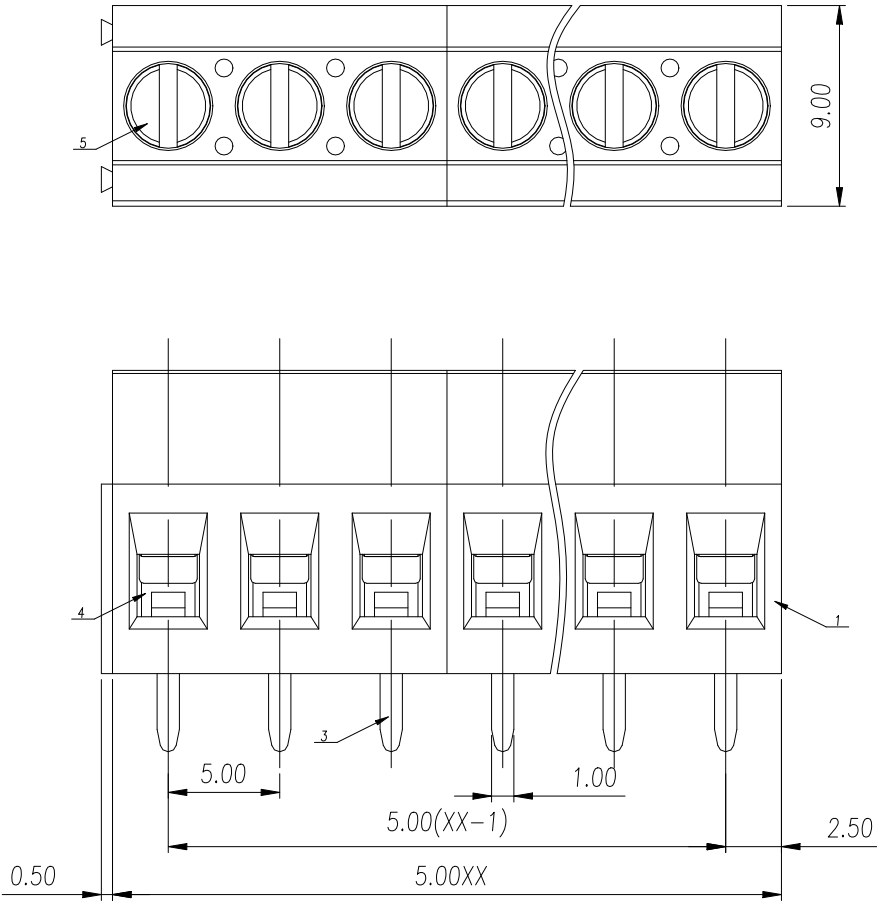
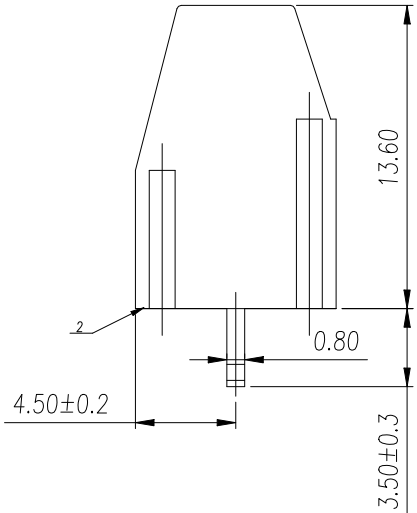
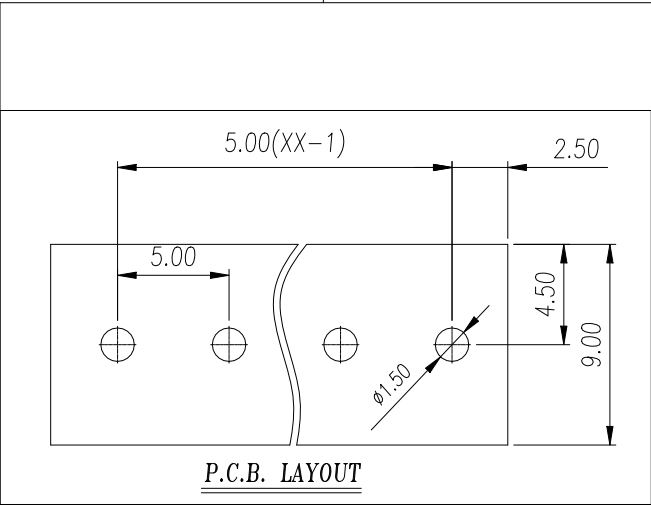


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General Tolerances								— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

5	Screw	Steel	M2.5/Zn Plated
4	Cage	Copper Alloy	M2.5/ Ni Plated
3	Header Pin	Copper Alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	WangP	DATE	23.11.22	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	YangHJ	DATE	23.11.22	SIZE	A4	TYPE: CUSTOMER DRAWING	
APP.	JASON	DATE	23.11.22	SCALE	3:1	DRAWING TYPE: SP-03	
PART NO.: WJ125-5.0-XXP-1Y-00A						REV	V0

REVISION RECORD				
REV.	ESCRPTION	ECN No.	APPROVED	DATE
V0	新发行		WangP	23.11.22

UL/CUL 技术 参数		UL/CUL Technical Data			A
等 级		Use Group	B	C	D
额定电压		Rated Voltage [V]	300	/	300
额定电流		Rated Current [A]	16	/	10
接线范围		Wire Range	22-12		
单/多芯线		Solid/Stranded [AWG]			
耐电压		Withstanding Voltage	1600V/1Min		
IEC 技术参数		IEC60947-7-4			B
过电压类别		Overvoltage Category	III	III	II
污染等级		Contamination Class	3	2	2
额定电压		Rated Voltage [V]	250	400	630
额定电流		Rated Current [A]	18	18	18
额定冲击电压		Impulse withstand voltagea [KV]	4.0	4.0	4.0
导线截面积		Conductor cross section	0.2-2.5		
硬质/柔性导线		Solid/ flexible [mm²]			
一般参数		Other Data			
间距		Pitch [mm]	5.0		
极数		Poles [P]	02~24		
剥线长度		Stripping Length [mm]	6~7		
螺丝		Screw	M2.5		
扭矩		Torque(Max) [N.m]	0.4		
工作温度		Operating temperatur [°C]	-40~105		
焊锡温度		Soldering temperature	260℃/5S		