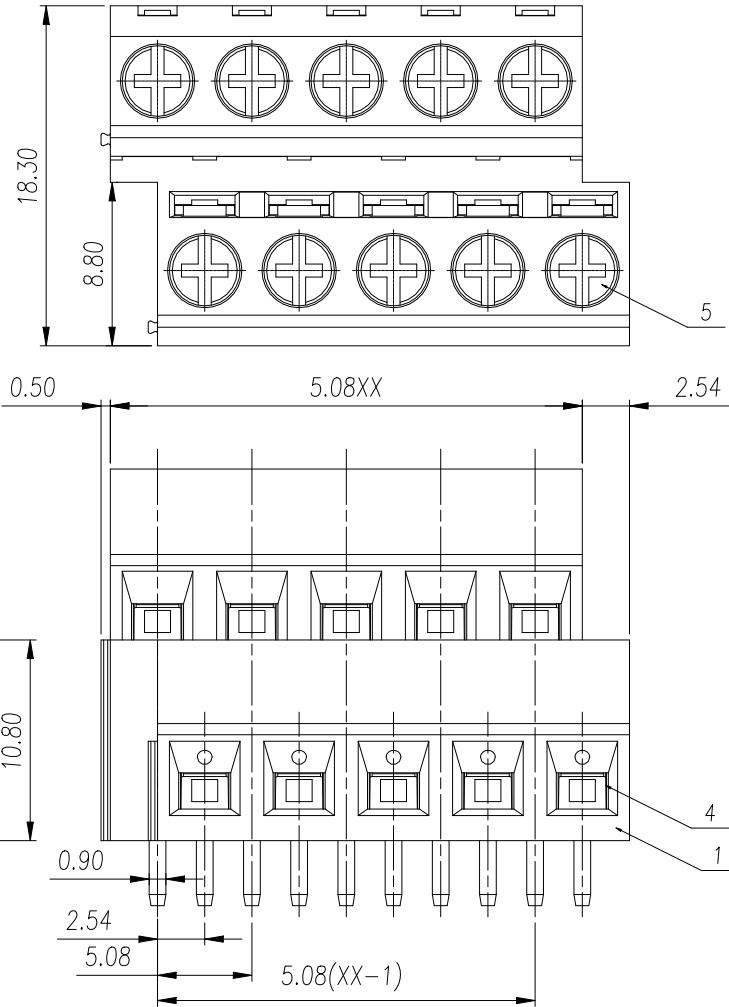
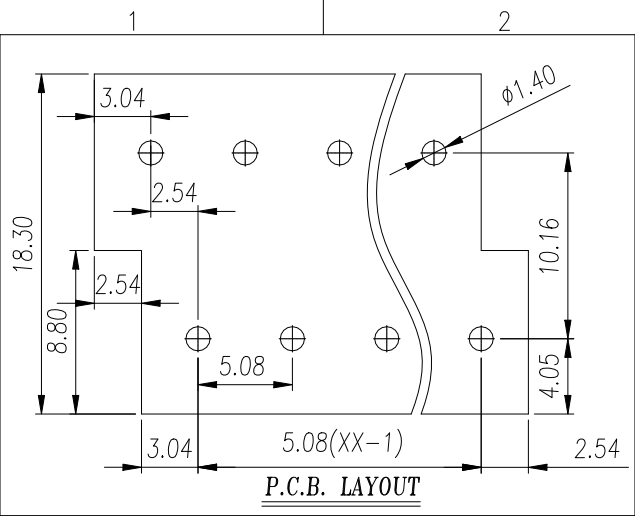


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General Tolerances								— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

5	Screw	Steel	M3/Zn Plated
4	Cage	Copper Alloy	M3/ Ni Plated
3	Header Pin	Copper Alloy	Sn Plated
2	Header Pin	Copper Alloy	Sn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	WangP	DATE	23.11.28	UNITS	mm	THIRD ANGLE PROJECTION		
CHK.	YangHJ	DATE	23.11.28	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
APP.	JASON	DATE	23.11.28	SCALE	2.5:1	DRAWING TYPE: SP-03	REV	V0
 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJA508-5.08-2*XXP-1Y-00A		

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		WangP	23.11.28

UL/CUL	技术参数			
UL/CUL	Technical Data			
等 级	Use Group	B	C	D
额定电压	Rated Voltage [V]	300	-	300
额定电流	Rated Current [A]	12	-	10
接线范围	Wire Range	26-14		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1600V/1Min		
IEC 技术参数	IEC60947-7-4			
IEC Technical Data				
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]	160	250	400
额定电流	Rated Current [A]	17.5	17.5	17.5
额定冲击电压		4.0	4.0	4.0
Impulse withstand voltage	[KV]			
导线截面积	Conductor cross section	0.5-1.5		
硬质/柔性导线	Solid/ flexible [mm²]			
一般参数	Other Data			
间距 Pitch / 极数 Poles	[mm] / [P]	5.08 / 2*02~2*30		
剥线长度	Stripping Length [mm]	5~6		
螺丝 Screw/ 扭矩 Torque(Max)	[N.m]	M3/0.5		
工作温度	Operating temperature [°C]	-40~105		
焊锡温度	Soldering temperature	260°C/5S		