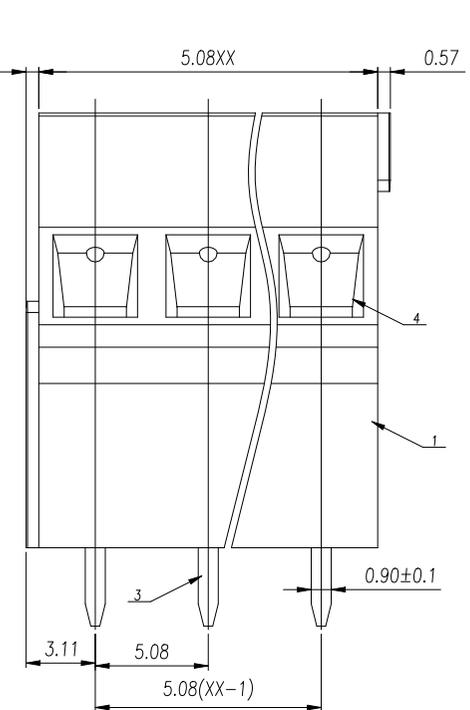
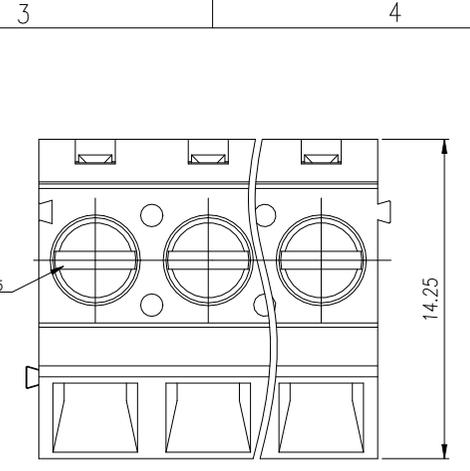
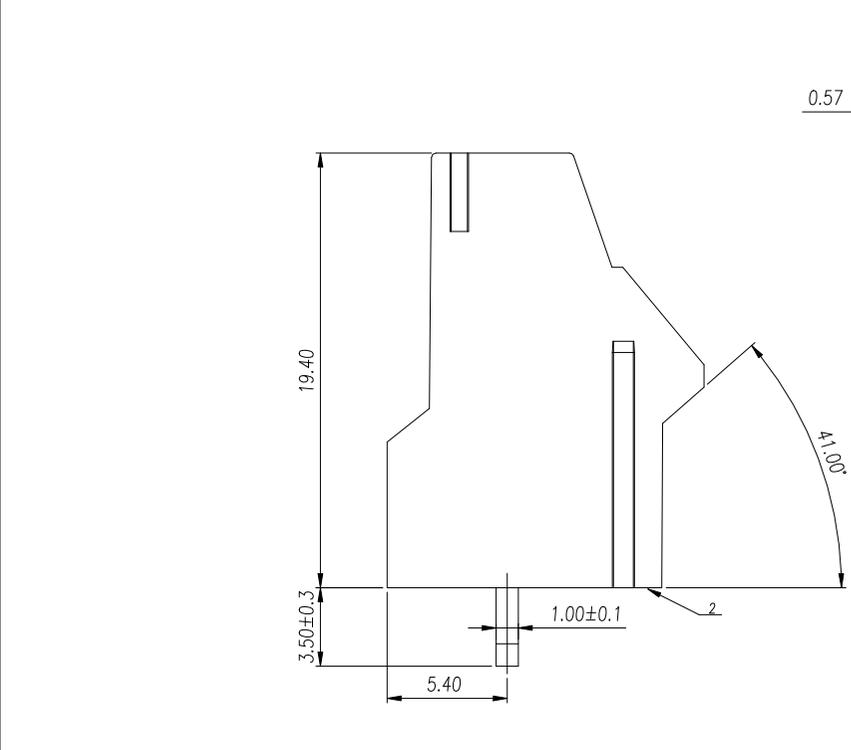
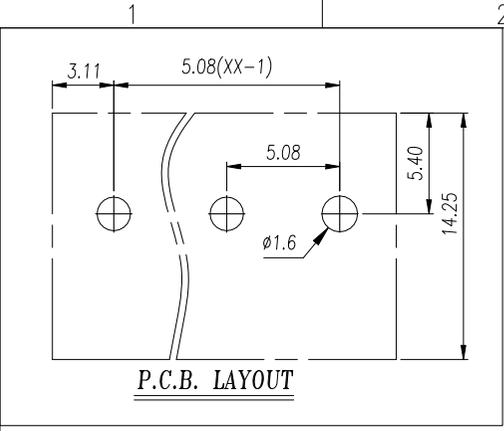


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General Tolerances								—		⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 10	to 10	over 10 to 100	to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

5	Screw	Steel	M3
4	Cage	Copper Alloy	M3/ 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

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

UL/CUL		UL 1059		
UL/CUL Technical Data		B	C	D
Use Group				
Rated Voltage [V]		300	/	300
Rated Current [A]		20	/	10
Wire Range		26-12		
Solid/Stranded [AWG]				
Withstanding Voltage		1600V/1Min		
IEC		IEC 60947-7-4		
IEC Technical Data		III	III	II
Overvoltage Category				
Contamination Class		3	2	2
Rated Voltage [V]		250	400	630
Rated Current [A]		20	20	20
Impulse withstand voltagea [KV]		4.0	4.0	4.0
Conductor cross section		0.2-2.5		
Solid/ flexible [mm ²]				
Other Data				
Pitch [mm]		5.08		
Poles [P]		02-24		
Stripping Length [mm]		10~11		
Screw		M3		
Torque(Max) [N.m]		0.5		
Operating temperatur [°C]		-40~105		

DES.	WangP	DATE	23.11.22	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	YangHJ	DATE	23.11.22	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	JASON	DATE	23.11.22	SCALE	3:1	DRAWING TYPE: SP-03	REV V0
						PART NO.:	
CIXI WANJIE ELECTRONIC CO., LTD						WJ131-5.08-XXP-1Y-00A	