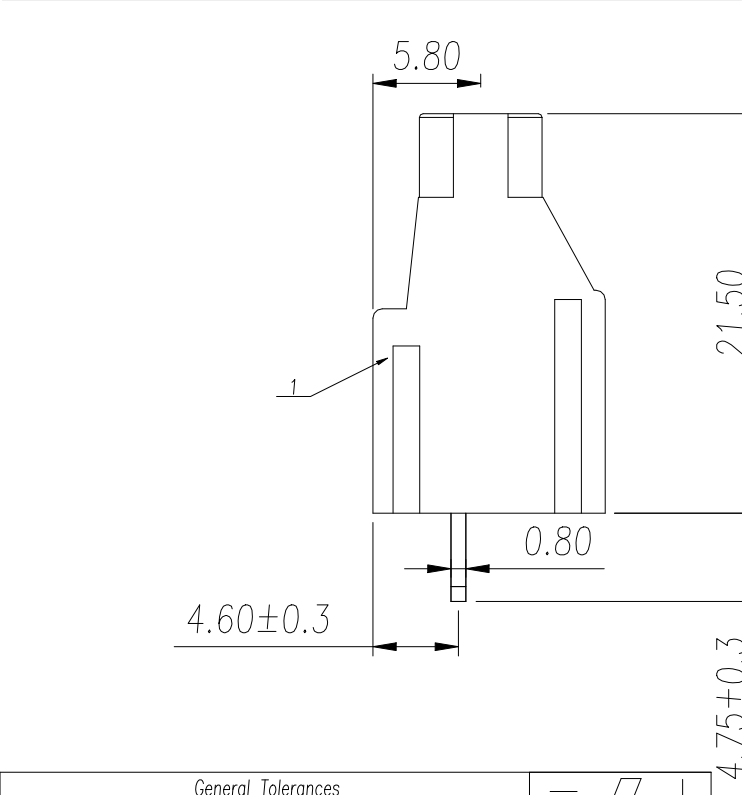
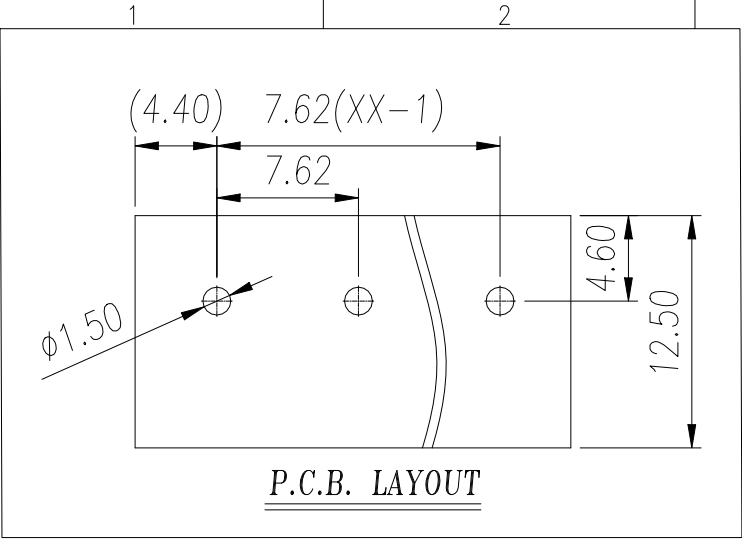
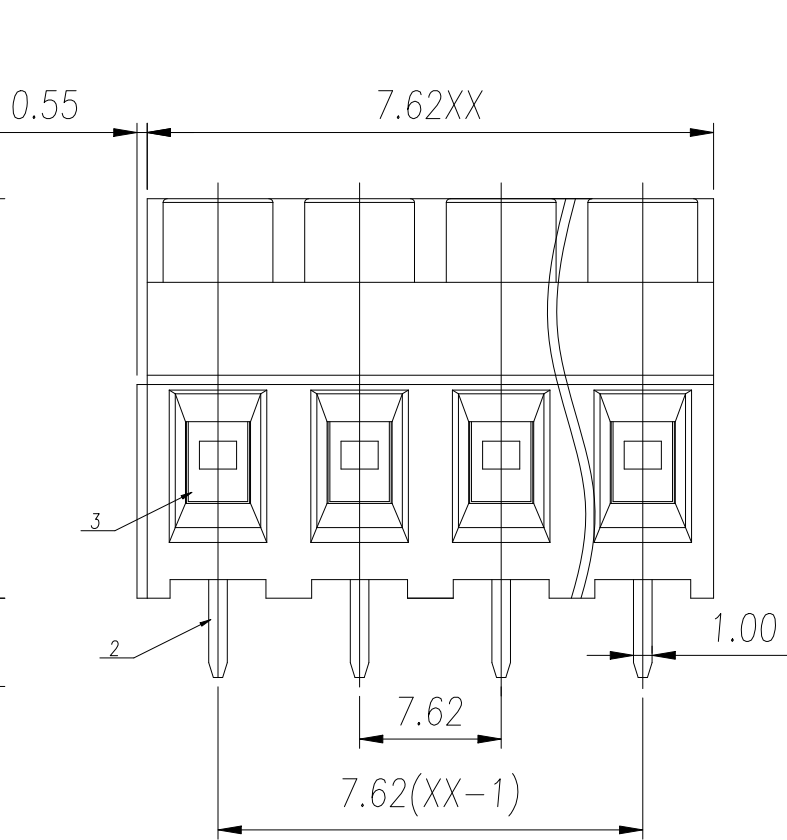
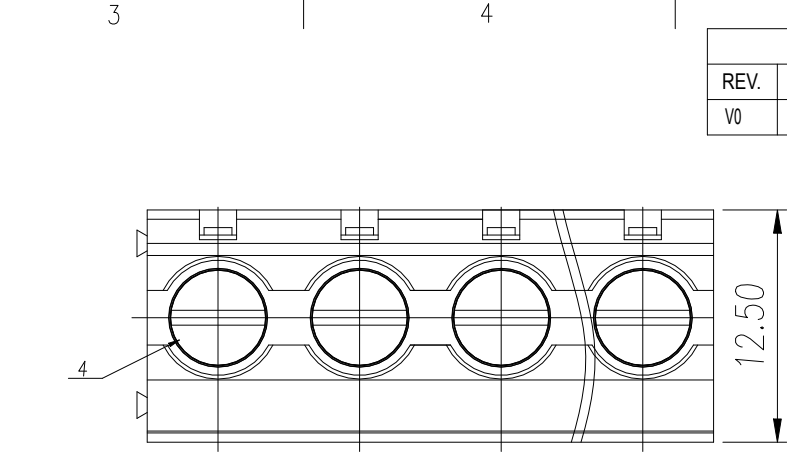


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General Tolerances								— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



4	Screw	Steel	M3/Zn Plated	DES.	WangP	DATE	23.11.30	UNITS	mm	THIRD ANGLE PROJECTION			
3	Cage	Copper Alloy	M3/ Ni Plated	CHK.	YangHJ	DATE	23.11.30	SIZE	A4	TYPE: CUSTOMER DRAWING		SHEET 1 of 1	
2	Header Pin	Copper Alloy	Sn Plated	APP.	JASON	DATE	23.11.30	SCALE	2.5:1	DRAWING TYPE: SP-03		REV	V0
1	Housing	PA66	UL94V-0	 WANJIE CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ762-7.62-XXP-1Y-00A			
ITEM	NAME OF PART	MATERIAL	NOTES										

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0			WangP	23.11.30

UL/CUL		Technical Data				
Use Group		B	C	D		
Rated Voltage [V]		300	-	300		
Rated Current [A]		30	-	10		
Wire Range Solid/Stranded [AWG]		26-10				
Withstanding Voltage		1600V/1Min				
IEC		IEC60947-7-4				
IEC Technical Data						
Overvoltage Category		III	III	II		
Contamination Class		3	2	2		
Rated Voltage [V]		500	630	1000		
额定电流	Rated Current [A]	32	32	32		
Impulse withstand voltage [KV]		6.0	6.0	6.0		
Conductor cross section Solid/ flexible [mm²]		0.5-4.0				
Other Data						
Pitch /	Poles [mm] / [P]	7.62 / 02~24				
Stripping Length [mm]		6~7				
Screw/	Torque(Max) [N.m]	M3/0.5				
Operating temperature [°C]		-40~105				
Soldering temperature		260°C/5S				