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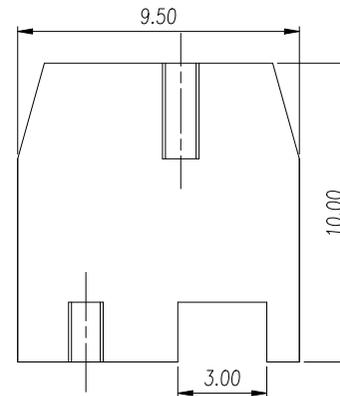
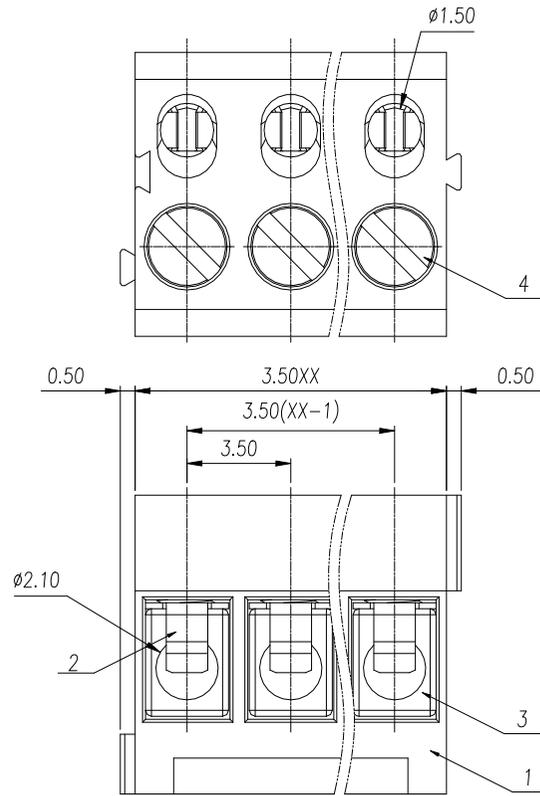
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REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0			WangP	23.11.28

UL/CUL Technical Data			
Use Group		B	C D
Rated Voltage [V]		300	- 300
Rated Current [A]		8	- 8
Wire Range Solid/Stranded [AWG]		28-16	
Withstanding Voltage		1600V/1Min	
IEC IEC Technical Data IEC60947-7-4			
Overvoltage Category		III	III II
Contamination Class		3	2 2
Rated Voltage [V]		160	250 250
Rated Current [A]		8	8 8
Impulse withstand voltage [KV]		2.5	2.5 2.5
Conductor cross section Solid/ flexible [mm ²]		0.2-1.0	
Other Data			
Pitch / Poles [mm] / [P]		3.5 / 02-24	
Stripping Length [mm]		5-6	
螺丝 Screw/ Torque(Max) [N.m]		M2/0.2	
Operating temperature [°C]		-40~105	
Soldering temperature		-	

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	over 10 to 100	over 100 to 100	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30 0.60	

4	Screw	Steel	M2/Zn Plated	DES.	WangP	DATE	23.11.28	UNITS	mm	THIRD ANGLE PROJECTION	
3	Cage	Copper Alloy	M2/ Ni Plated	CHK.	YangHJ	DATE	23.11.28	SIZE	A4	TYPE: CUSTOMER DRAWING	
2	Clamp	Copper Alloy	Sn Plated	APP.	JASON	DATE	23.11.28	SCALE	4:1	DRAWING TYPE: SP-03	REV V0
1	Housing	PA66	UL94V-0	WANJIE CIXI WANJIE ELECTRONIC CO., LTD				PART NO.:		WJ333K-3.5-XXP-1Y-00A	
ITEM	NAME OF PART	MATERIAL	NOTES								

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FOR-0371 Rev.1.0