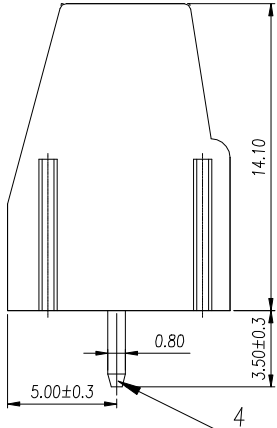
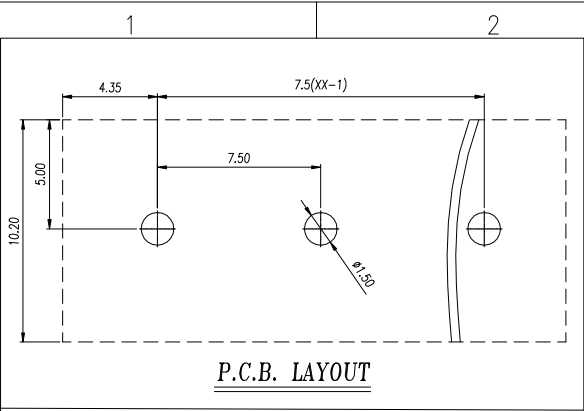
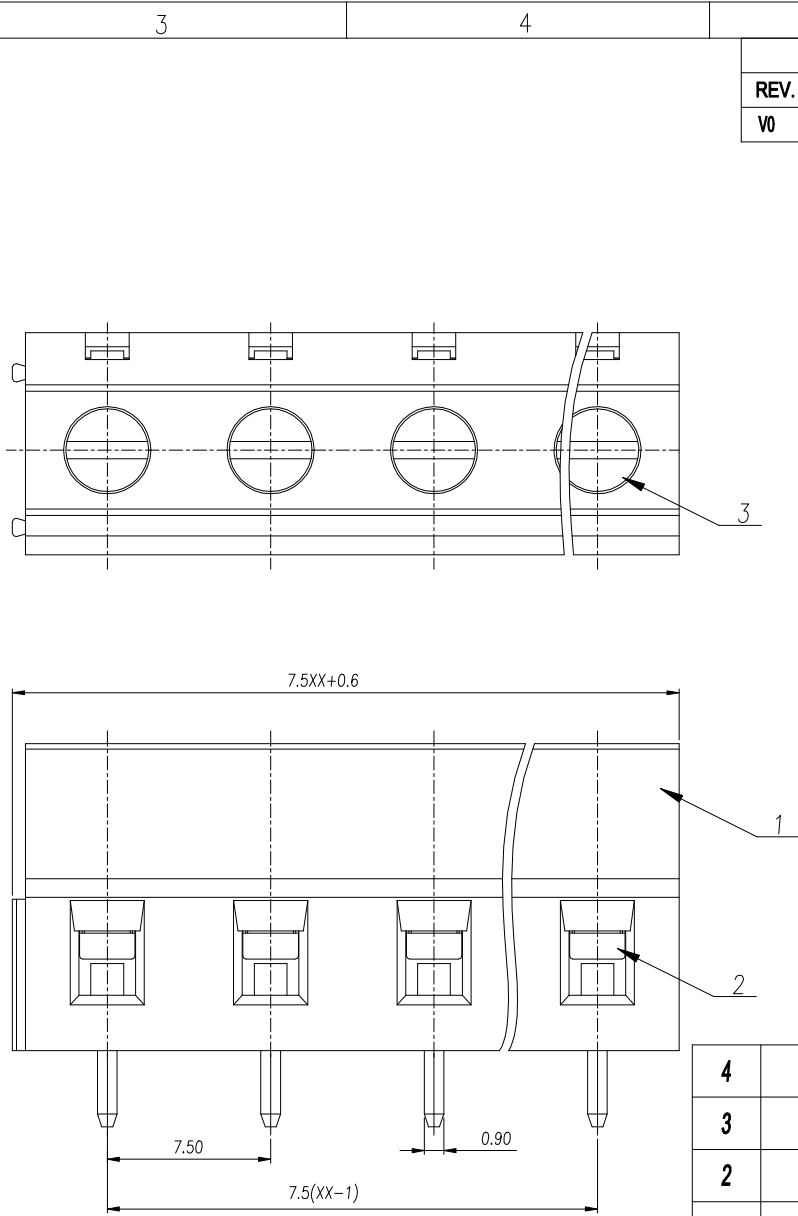


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General Tolerances								— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



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

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]	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 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]	450	630	1000	
额定电流	Rated Current	[A]	20	20	20	
额定冲击电压	Impulse withstand voltage	[KV]	6.0	6.0	6.0	
导线截面积	Conductor cross section		0.5-2.5			
硬质/柔性导线	Solid/ flexible	[mm²]				
一般参数 Other Data						
间距 Pitch /极数 Poles	[mm] / [P]		7.5/ 02~24			
剥线长度 Stripping Length	[mm]		6-7			
螺丝 Screw/ 扭矩 Torque(Max)	[N.m]		M2.5/0.4			
工作温度 Operating temperature	[°C]		-40~105			
焊锡温度 Soldering temperature			260°C/5S			

4	Header pin	Copper Alloy	Sn Plated
3	Screw	Steel	M2.5/Zn Plated
2	Cage	Copper Alloy	M2.5/Ni Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES
DES. CY	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
WJ 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD		PART NO.: WJ128-7.5-XXP-1Y-00A	