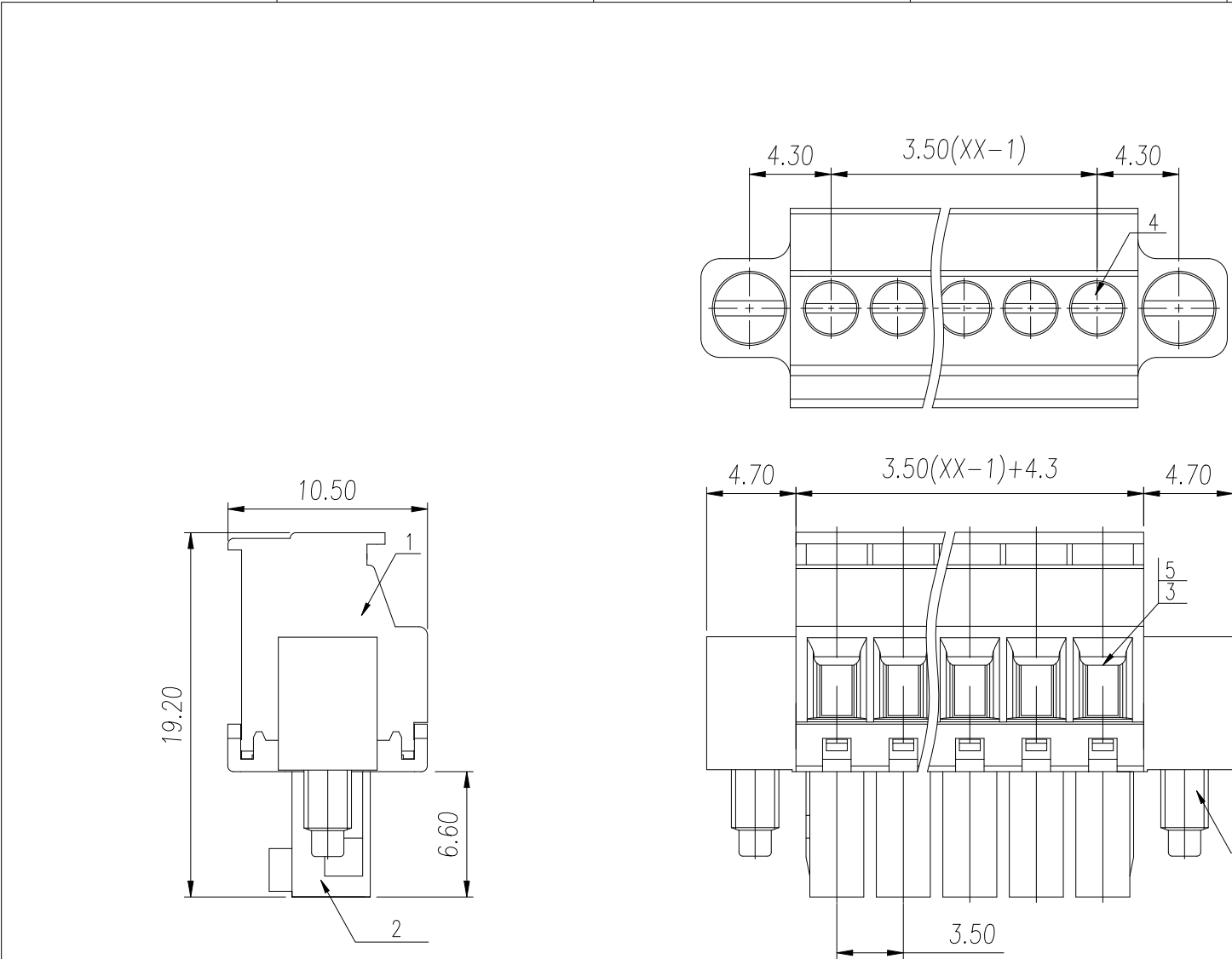


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General Tolerances								— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

6	Screw 2	Steel	M2.5/Zn Plated
5	Clamp	Copper Alloy	Sn Plated
4	Screw 1	Steel	M2/Zn Plated
3	Cage	Copper Alloy	M2/Ni Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

REVISION RECORD															
REV.	ESCRIPTION					ECN No.	APPROVED	DATE							
0	新发行						YaoFei	23.10.24							
<div><div>UL/CUL 技术参数</div><div>UL/CUL Technical Data</div><div><div>等级</div><div>Use Group</div><div>B</div><div>C</div><div>D</div></div><div><div>额定电压</div><div>Rated Voltage</div><div>[V]</div><div>300</div><div>-</div><div>300</div></div><div><div>额定电流</div><div>Rated Current</div><div>[A]</div><div>8</div><div>-</div><div>8</div></div><div><div>接线范围</div><div>Wire Range</div><div data-cs="3" data-kind="parent">28-16</div><div data-kind="ghost"></div><div data-kind="ghost"></div></div><div><div>单/多芯线</div><div>Solid/Stranded</div><div>[AWG]</div><div data-cs="3" data-kind="parent"></div><div data-kind="ghost"></div><div data-kind="ghost"></div></div><div><div>耐电压</div><div>Withstanding Voltage</div><div data-cs="3" data-kind="parent">1600V/1Min</div><div data-kind="ghost"></div><div data-kind="ghost"></div></div><div><div>IEC 技术参数</div><div>IEC Technical Data</div><div><div>过电压类别</div><div>Overvoltage Category</div><div>III</div><div>III</div><div>II</div></div><div><div>污染等级</div><div>Contamination Class</div><div>3</div><div>2</div><div>2</div></div><div><div>额定电压</div><div>Rated Voltage</div><div>[V]</div><div>160</div><div>160</div><div>320</div></div><div><div>额定电流</div><div>Rated Current</div><div>[A]</div><div>8</div><div>8</div><div>8</div></div><div><div>额定冲击电压</div><div>Impulse withstand voltage</div><div>[KV]</div><div>2.5</div><div>2.5</div><div>2.5</div></div><div><div>导线截面积</div><div>Conductor cross section</div><div data-cs="3" data-kind="parent">0.2-1.5</div><div data-kind="ghost"></div><div data-kind="ghost"></div></div><div><div>硬质/柔性导线</div><div>Solid/ flexible</div><div>[mm²]</div><div data-cs="3" data-kind="parent"></div><div data-kind="ghost"></div><div data-kind="ghost"></div></div><div><div>一般参数</div><div>Other Data</div><div><div>间距</div><div>Pitch /极数</div><div>Poles</div><div>[mm] / [P]</div><div data-cs="3" data-kind="parent">3.5 / 02~24</div><div data-kind="ghost"></div><div data-kind="ghost"></div></div><div><div>剥线长度</div><div>Stripping Length</div><div>[mm]</div><div data-cs="3" data-kind="parent">6~7</div><div data-kind="ghost"></div><div data-kind="ghost"></div></div><div><div>螺丝</div><div>Screw/ 扭矩</div><div>Torque(Max)</div><div>[N.m]</div><div data-cs="3" data-kind="parent">M2/0.2</div><div data-kind="ghost"></div><div data-kind="ghost"></div></div><div><div>工作温度</div><div>Operating temperature</div><div>[°C]</div><div data-cs="3" data-kind="parent">-40~105</div><div data-kind="ghost"></div><div data-kind="ghost"></div></div></div><div>符合RoHS环保要求</div></div></div>															
						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	160	320
						额定电流						Rated Current [A]	8	8	8
						额定冲击电压						Impulse withstand voltage [KV]	2.5	2.5	2.5
						导线截面积						Conductor cross section	0.2-1.5		
						硬质/柔性导线						Solid/ flexible [mm²]			
						一般参数 Other Data									
						间距						Pitch /极数 Poles [mm] / [P]	3.5 / 02~24		
						剥线长度						Stripping Length [mm]	6~7		
						螺丝						Screw/ 扭矩 Torque(Max) [N.m]	M2/0.2		
						工作温度						Operating temperature [°C]	-40~105		
						符合RoHS环保要求									

DES.

YaoFei

DATE

23.10.24

UNITS

mm

THIRD ANGLE PROJECTION

CHK.

YangHJ

DATE

23.10.24

SIZE

A4

TYPE: CUSTOMER DRAWING

SHEET 1 of 1

APP.

JASON

DATE

23.10.24

SCALE

3:1

DRAWING TYPE: SP-03

REV

0

慈溪市万捷电子有限公司

CIXI WANJIE ELECTRONIC CO., LTD

PART NO.:

WJ15EDGKBM-3.5-XXP-1Y-00A