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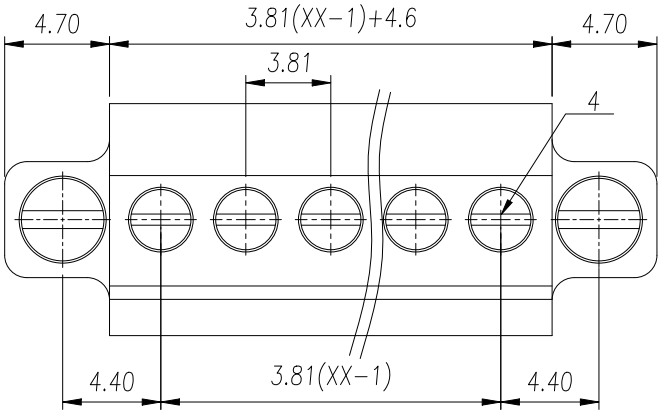
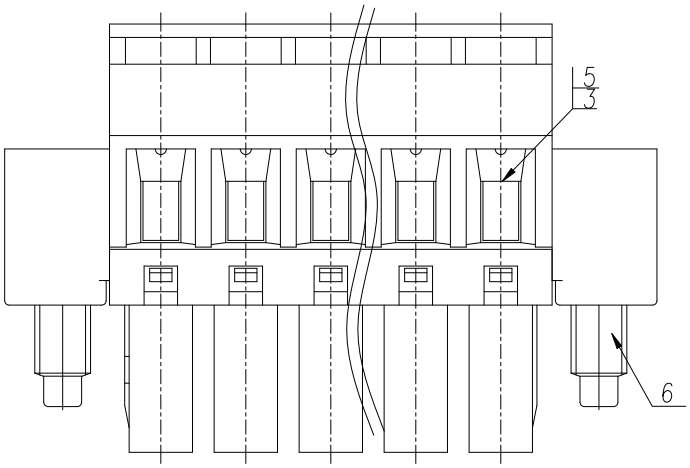
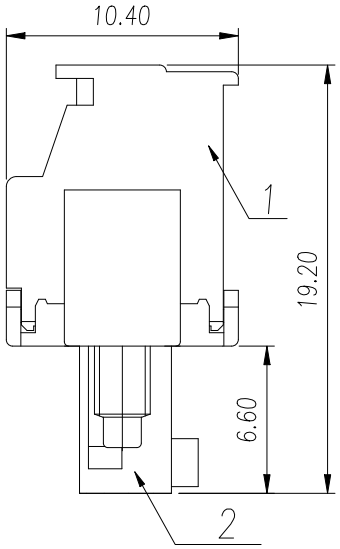
REVISION RECORD				
REV.	ESCRIPTION	ECN No.	APPROVED	DATE
0	新发行		YaoFei	24.02.27







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]	8	-	8
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]	28-16		
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]	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 硬质/柔性导线 Solid/ flexible [mm²]	0.2-1.5		
一般参数 Other Data			
间距 Pitch /极数 Poles [mm] / [P]	3.81 / 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			

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

ITEM	NAME OF PART	MATERIAL	NOTES
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

DES.	YaoFei	DATE	24.02.27	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	YangHJ	DATE	24.02.27	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	JASON	DATE	24.02.27	SCALE	3:1	DRAWING TYPE: SP-03	REV 0

WANJIE 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD

PART NO.: WJ15EDGKBM-3.81-XXP-1Y-00A