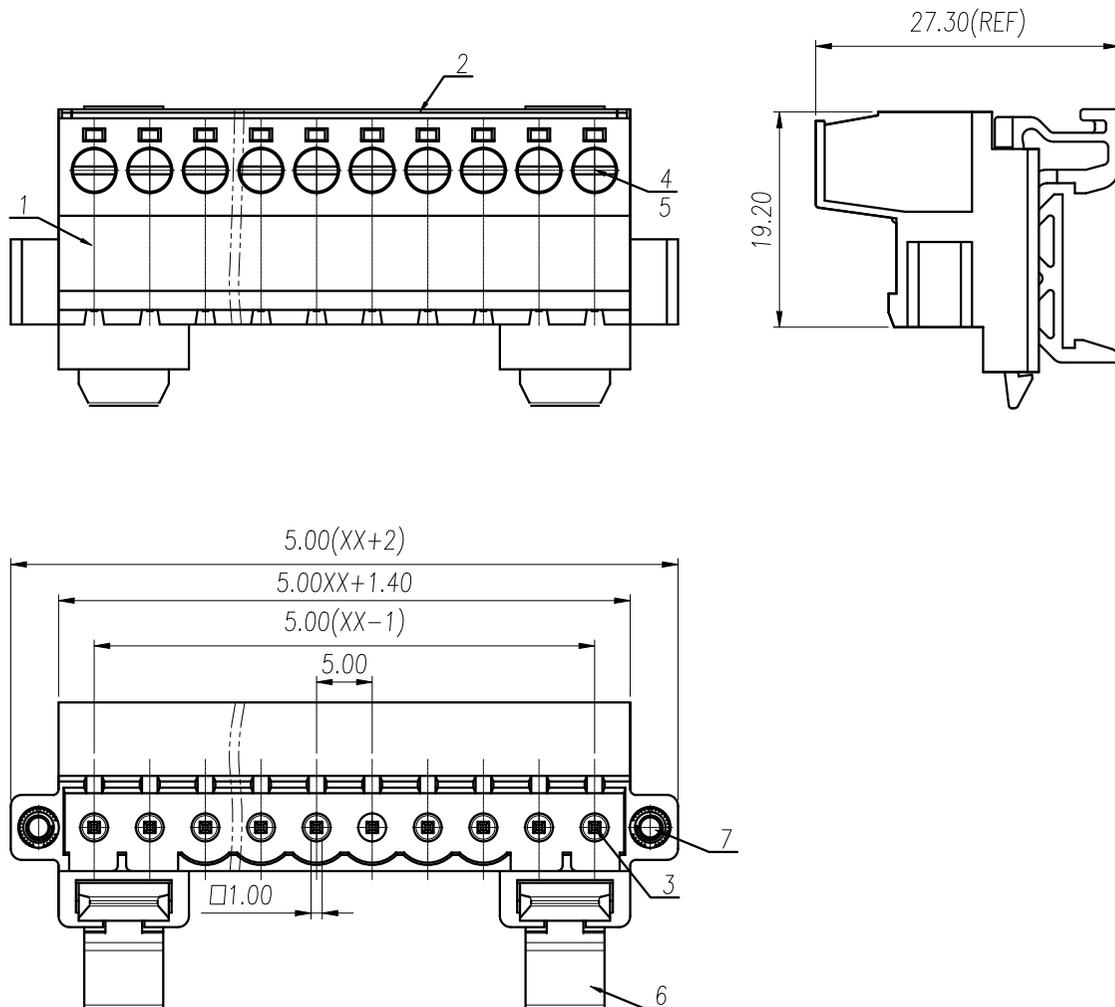


REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		YuCZ	23.12.11



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]	15	-	10
接线范围	Wire Range	28-12		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1600V/1Min		
IEC 技术参数		IEC61984		
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]	250	320	630
额定电流	Rated Current [A]	12	12	12
额定冲击电压	Impulse withstand voltage [KV]	4.0	4.0	4.0
导线截面积	Conductor cross section	0.2-2.5		
硬质/柔性导线	Solid/flexible [mm <sup>2</sup> ]			
一般参数		Other Data		
间距	Pitch / 极数 Poles [mm] / [P]	5.0 / 06-24		
剥线长度	Stripping Length [mm]	7-8		
螺丝	Screw/ 扭矩 Torque(Max) [N.m]	M3/0.5		
工作温度	Operating temperature [°C]	-40~105		
符合RoHS环保要求				
ITEM	NAME OF PART	MATERIAL	NOTES	
7	NUT	Copper Alloy	M2.5	
6	Din	PA66	UL94V-0	
5	Screw	Steel	M3/Zn Plated	
4	Cage	Copper Alloy	M3/Ni Plated	
3	Pin	Copper Alloy	Sn Plated	
2	Cover	PA66	UL94V-0	
1	Housing	PA66	UL94V-0	

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

DES.	YuCZ	DATE	23.12.11	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	YangHJ	DATE	23.12.11	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	JASON	DATE	23.12.11	SCALE	3:2	DRAWING TYPE: SP-03	REV V0
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ2EDGRKM-5.0-XXP-1Y-00A	