

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE
0	新发行		YaoFei	24.02.19



UL/CUL 技术参数
UL/CUL Technical Data

A

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]	24-16		
耐电压	Withstanding Voltage	1600V/1Min		

IEC 技术参数
IEC Technical Data

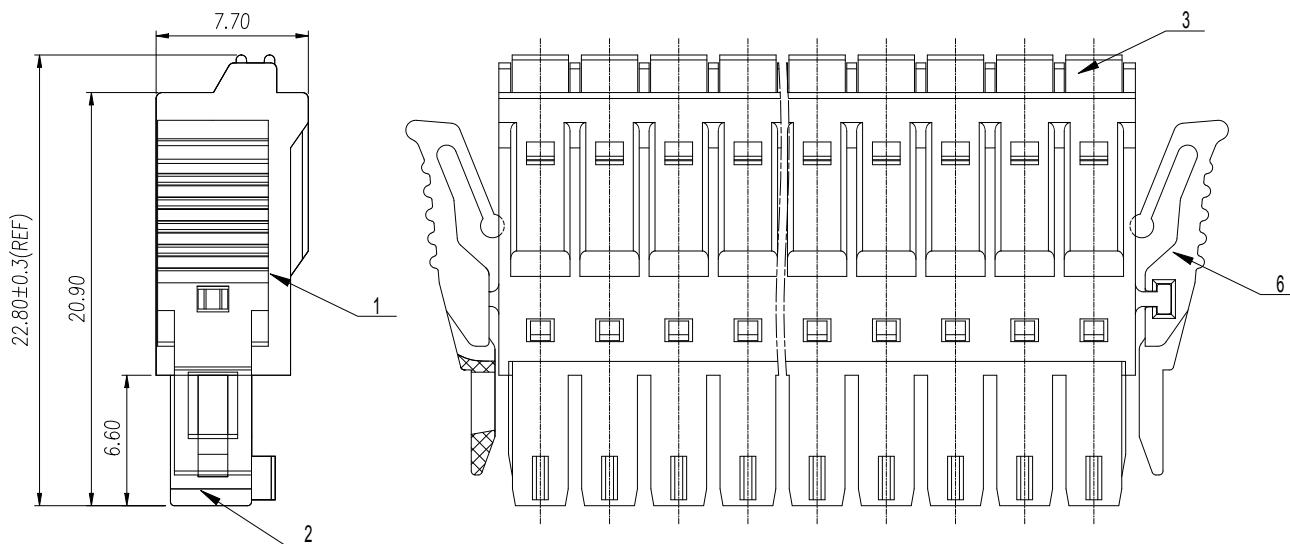
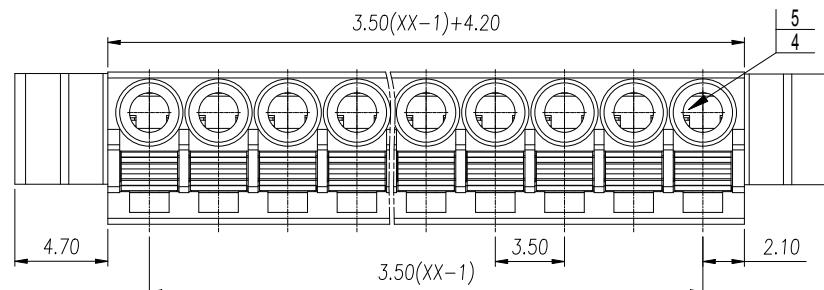
IEC61984

过电压类别	Overshoot 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 [mm ²]	0.2-1.5		
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]	9~10		
工作温度	Operating temperature [°C]	-40~105		
符合RoHS环保要求				

B

C

D



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ITEM	NAME OF PART	MATERIAL	NOTES
6	Housing 2	PA66	UL94-V-0
5	Spring	Stainless Steel	
4	Clamp	Copper Alloy	Sn Plated
3	Button	POM	UL94-HB
2	Cover	PA66	UL94-V-0
1	Housing 1	PA66	UL94-V-0

DES.	YaoFei	DATE	24.02.19	UNITS	mm	THIRD ANGLE PROJECTION	⊕
CHK.	YangHJ	DATE	24.02.19	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	JASON	DATE	24.02.19	SCALE	5:2	DRAWING TYPE: SP-03	REV 0
WANJIE						PART NO.: WJ15EDGKNG-3.5-XXP-1Y-00A	

General Tolerances							
variable range	to 6	over 10	over 30	over 60	over 100	over 160	over 200
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60
	to 6	to 10	to 30	to 60	to 100	to 160	to 200

1 2 3 4 5 6 FOR-0371 Rev.1.0