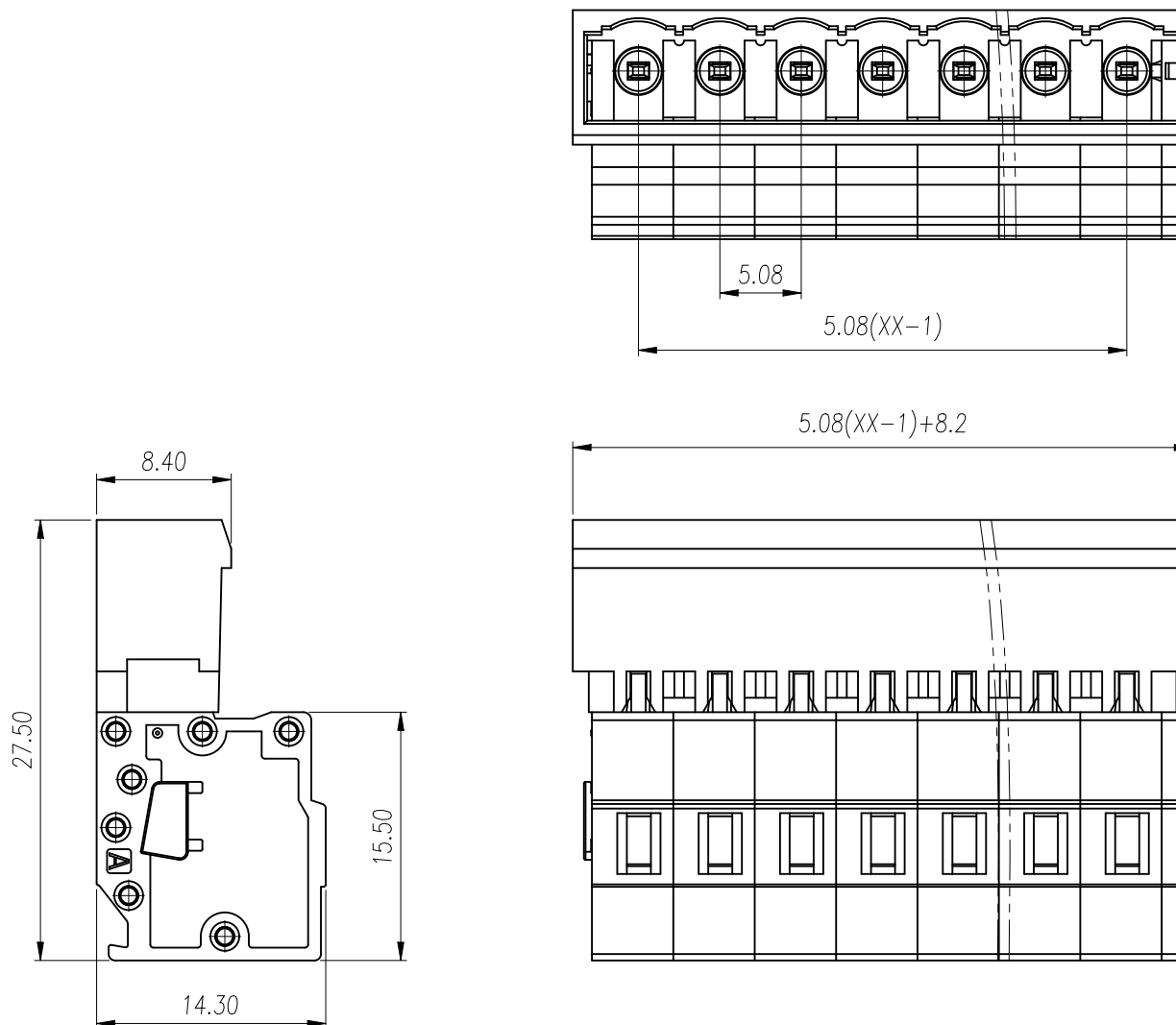


Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless explicit authorization is granted. Violations will be liable for compensation. All rights reserved for patent, utility model or designs registrations. 除非给予明确授权, 否则禁止转让、复制、利用、交本文的内容。侵犯者将承担法律责任。本公司保留因涉及发明、实用新型和外观设计专利的权利。

5		6		
REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		WangZF	24.12.05

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		
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]	320	320	630
额定电流	Rated Current [A]	12	12	12
额定冲击电压	Impulse withstand voltagea [KV]	4	4	4
导线截面积	Conductor cross section	0.25-2.5		
硬质/柔性导线	Solid/ flexible [mm²]			
材料 Material				
绝缘材料	Insulation Material	PA66		
阻燃等级	Inflammability	UL94V-0		
导体材料	Contacting Material	铜合金 Copper alloy		
导体表面镀层	Contactive Coating	镀锡 Sn Plated		
一般参数 Other Data				
间距 Pitch / 极数 Poles	[mm] / [P]	5.08 / 02~24		
工作温度	Operating temperature [°C]	-40~105		
剥线长度	Stripping Length [mm]	8-9		



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

5	Pin header	Copper Alloy	Sn Plated	DES.	WangZF	DATE	24.12.05	UNITS	mm	THIRD ANGLE PROJECTION		
4	Spring	Stainless steel	/	CHK.	HuHT	DATE	24.12.05	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
3	Cover	PA66	UL94V-0	APP.	Jason	DATE	24.12.05	SCALE	2:1	DRAWING TYPE: SP-03	REV	V0
2	Housing2	PA66	UL94V-0	 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ0503-01XX-1Y-00A		
1	Housing1	PA66	UL94V-0									
ITEM	NAME OF PART	MATERIAL	NOTES									