

未注线性尺寸公差 Liner dimension tolerances						
0~6	6~10	>10~30	>30~60	>60~100	>100~160	>160
±0.2	±0.3	±0.5	±0.7	±1.0	±1.3	±1.6

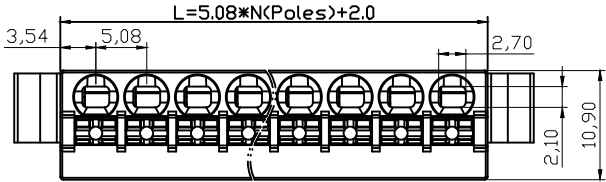
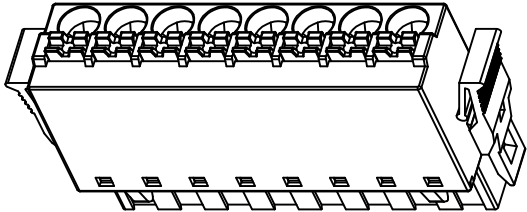
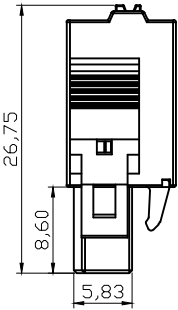
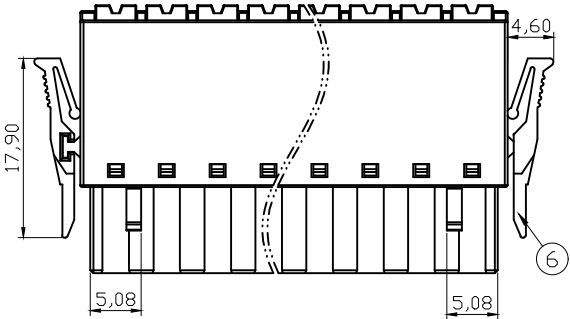
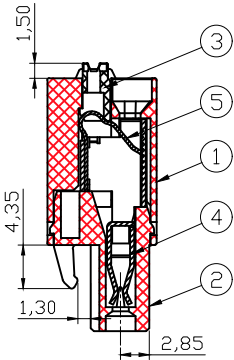
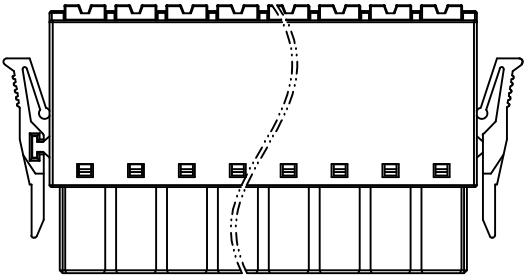
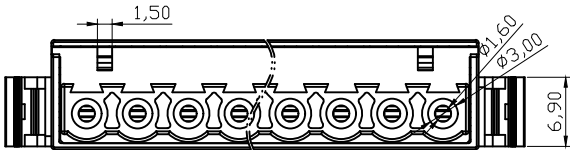
REV	DESCRIPTION	DRW.	DATE
-	RELEASE		

UL 技术参数				
UL 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]	10		10
耐电压	Withstanding Voltage [V]	AC 2000V/1Min		
IEC 技术参数				
IEC Technical Data				
过压类别	Overvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	320	400	630
额定电流	Rated Current [A]	12	12	12
冲击电压	Rate Impulse Voltage [KV]	4	4	4
一般参数 Other Data				
线径范围	Wire Range [AWG/mm²]	22~16/0.5~1.5		
剥线长度	Stripping length [mm]	8~10		
位数范围	Poles	02~24P		
工作温度	Operating temperature [°C]	-40 ~ +105		
螺丝扭矩	Screw torque(Max) [N.m]	/		
环保要求	RoHS Compliant	YES		

6	Snap Fastener	PA66	UL94-V0
5	Spring	Stainless Steel	/
4	Clip	Copper alloy	SN Plated
3	Button	POM	Orange
2	Housing_2	PA66	UL94-V0
1	Housing_1	PA66	UL94-V0
ITEM	NAME	MATERIAL	NOTES

TYPE CUSTOMER DRAWING 客户图档		PROJECTION		TITLE <div>PL2.5B-XX-5.08-10B</div>
DRFT	刘秀海	DATE	2026. 03. 15	
CHKD	曾裕辉	DATE	2026. 03. 15	
APPD	陈柏林	DATE	2026. 03. 15	
		SHEET 1 OF 1		DWG NO.

赋安连电气
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2P外壳抓扣
排列示意

