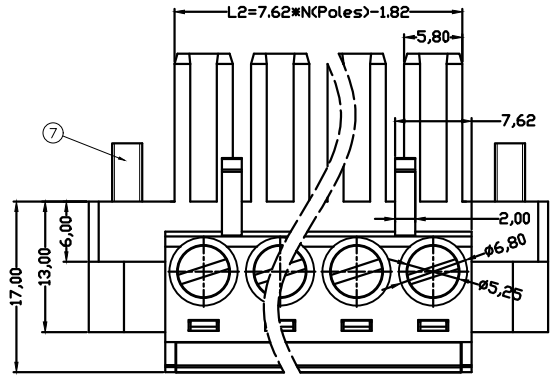
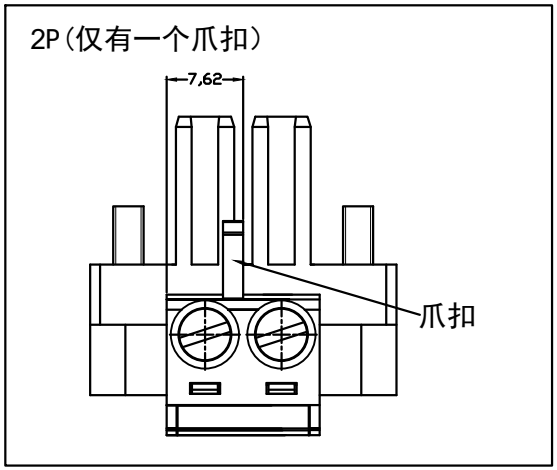
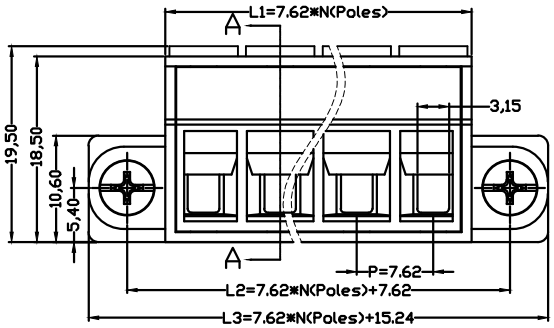
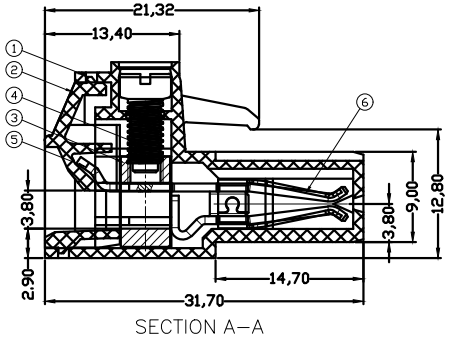
未注线性尺寸公差 Liner dimension tolerances						
0~6	6~10	>10~30	>30~60	>60~100	>100~160	>160
±0.2	±0.3	±0.5	±0.7	±1.0	±1.3	±1.6

REV	DESCRIPTION	DRW.	DATE
A1	RELEASE		









SECTION A—A

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]	30	30	/
耐电压 Withstanding Voltage [V]	AC 2500V/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]	32	32	32
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]	24~10/0.2~4.0		
剥线长度 Stripping length [mm]	9-11		
位数范围 Poles	02~24P		
工作温度 Operating temperature [°C]	-40 ~ +105		
螺钉/扭力 Screw / Torque /lbf.in	M3.5/13|M3/5		
环保要求 RoHS Compliant	YES		

ITEM	NAME	MATERIAL	NOTES
7	Screw 2	STEEL	Zn Plated
6	Clamping Piece	SUS301	/
5	Clamp	BRASS	SN Plated
4	Screw 1	STEEL	Zn Plated
3	Cage	BRASS	Ni Plated
2	Cover	PA66	UL94-V0
1	Housing	PA66	UL94-V0

TYPE CUSTOMER DRAWING 客户图档		PROJECTION			赋安连电气 FORANY ELECTRIC
DRFT	刘秀海	DATE	2026.03.15	UNITS: MM	TITLE PL6B-XX-7.62-00F
CHKD	曾裕辉	DATE	2026.03.15	SCALE: 1:1	
APPD	陈柏林	DATE	2026.03.15	SHEET 1 OF 1	DWG NO.