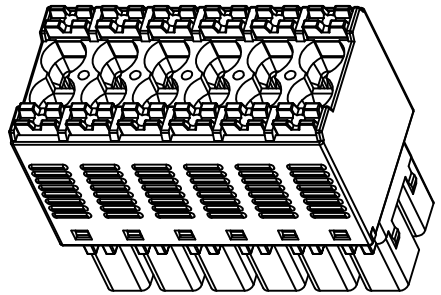
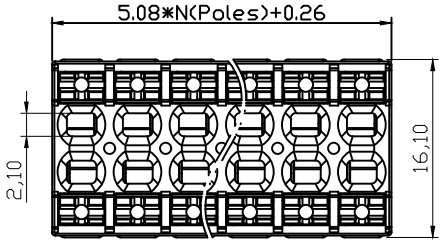
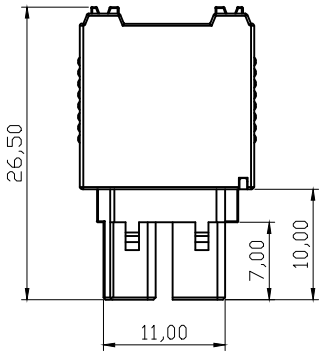
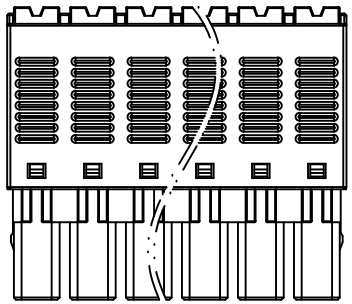
未注线性尺寸公差 Liner dimension tolerances						
0~6	6~10	>10~30	>30~60	>60~100	>100~160	>160
±0.2	±0.3	±0.5	±0.7	±1.0	±1.3	±1.6

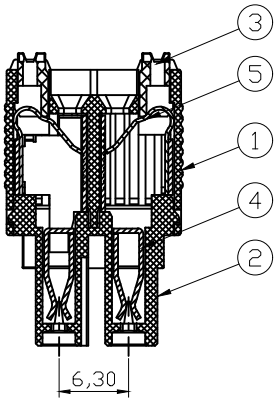
REV	DESCRIPTION	DRW.	DATE
A	RELEASE		

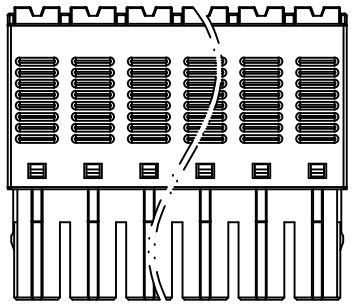


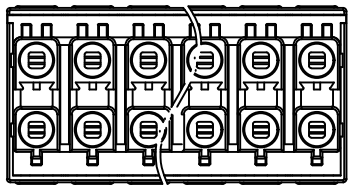












UL 技术参数
UL Technical Data

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 1600V/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]	250	400	630
额定电流 Rated Current	[A]	8	8	8
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]	24～16/0.2～1.5
剥线长度 Stripping length	[mm]	8～10
位数范围 Poles		02～24P
工作温度 Operating temperature	[℃]	-40 ～ +105
螺丝扭矩 Screw torque(Max)	[lbf.in]	/
环保要求 RoHS Compliant		YES

ITEM	NAME	MATERIAL	NOTES
5	Spring	Stainless Steel	/
4	Clip	Copper alloy	SN Plated
3	Button	PA66GF	Orange
2	Cover	PA66	UL94-V0
1	Housing	PA66GF	UL94-V0

TYPE CUSTOMER DRAWING 客户图档		PROJECTION			赋安连电气 FORANY ELECTRIC
DRFT	刘秀海	DATE	2026.3.15	UNITS: MM	TITLE PL2.5B-XX-5.08-07
CHKD	曾裕辉	DATE	2026.3.15	SCALE: 1:1	
APPD	陈柏林	DATE	2026.3.15	SHEET 1 OF 1	DWG NO.