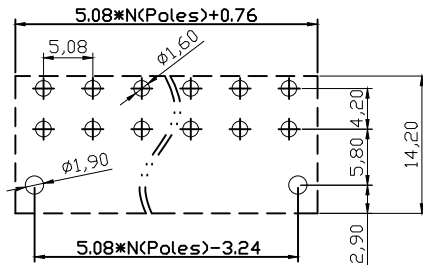
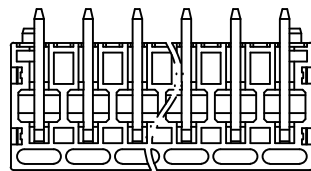
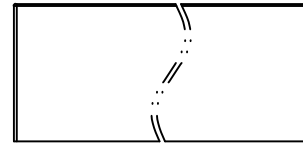
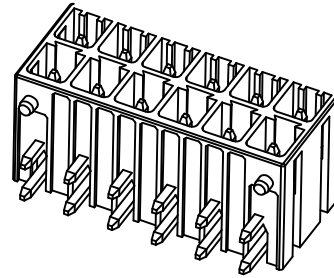
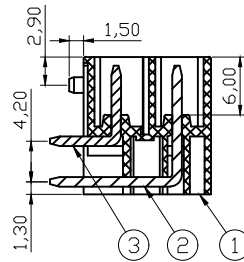
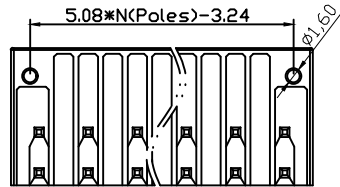
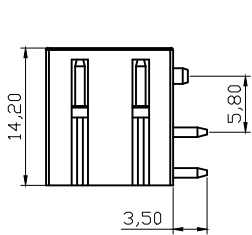
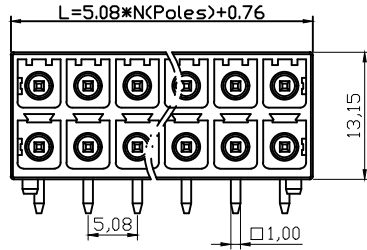


未注线性尺寸公差 Liner dimension tolerances

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



PCB LAYOUT

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/mm ²]	/		
剥线长度	Stripping length [mm]	/		
位数范围	Poles	02~24P		
工作温度	Operating temperature [°C]	-40 ~ +105		
螺丝扭矩	Screw torque(Max) [lbf.in]	/		
环保要求	RoHS Compliant	YES		

3	Short Pin	Copper	SN Plated
2	Long Pin	Copper	SN Plated
1	Housing	PA66GF	UL94-V0
ITEM	NAME	MATERIAL	NOTES

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 PL2.5S-XX-5.08-07	
CHKD 曾裕辉	DATE 2026. 3. 15	SCALE: 1:1	DWG NO. xxx	
APPD 陈柏林	DATE 2026. 3. 15	SHEET 1 OF 1		