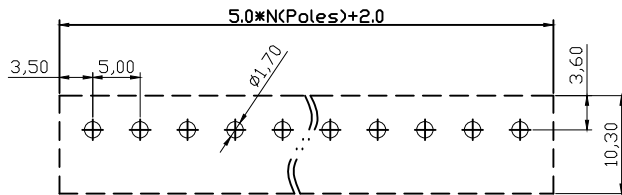
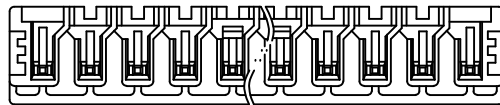
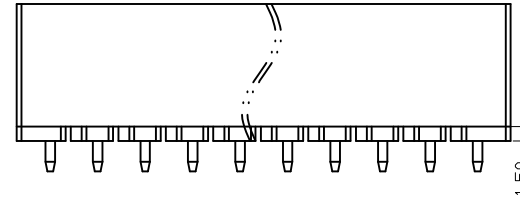
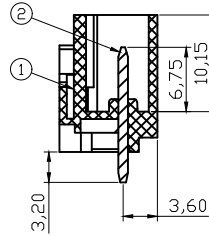
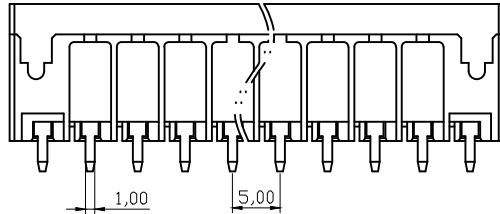
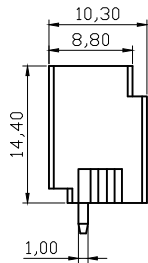
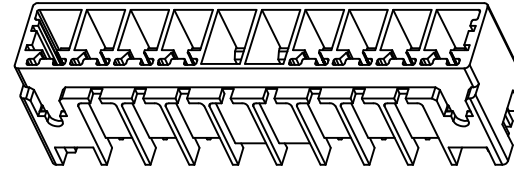
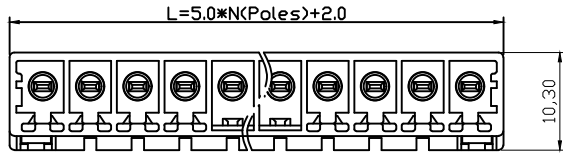


未注线性尺寸公差 Liner dimension tolerances

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]	20	/	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]	320	320	630
额定电流	Rated Current [A]	20	20	20
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 <sup>2</sup> ]			/
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) [mm]			/
环保要求	RoHS Compliant			YES



PCB LAYOUT

2	Pin_Header	Copper	SN Plated
1	Housing	PA66GF	UL94-V0
ITEM	NAME	MATERIAL	NOTES

TYPE CUSTOMER DRAWING 客户图档		PROJECTION	
DRFT	刘秀海	DATE	2026.03.15
CHKD	曾裕辉	DATE	2026.03.15
APPD	陈柏林	DATE	2026.03.15

TITLE <b>PL2.5S-XX-5.0-07V</b>	
DWG NO:	