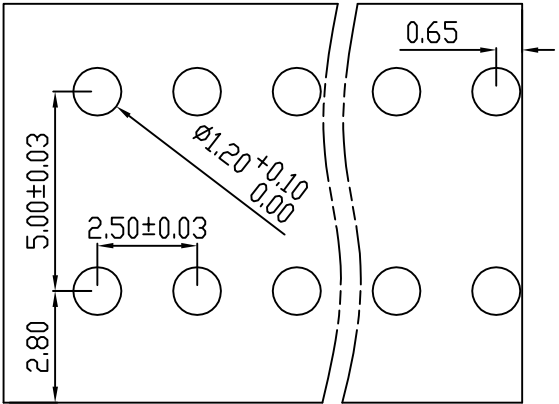
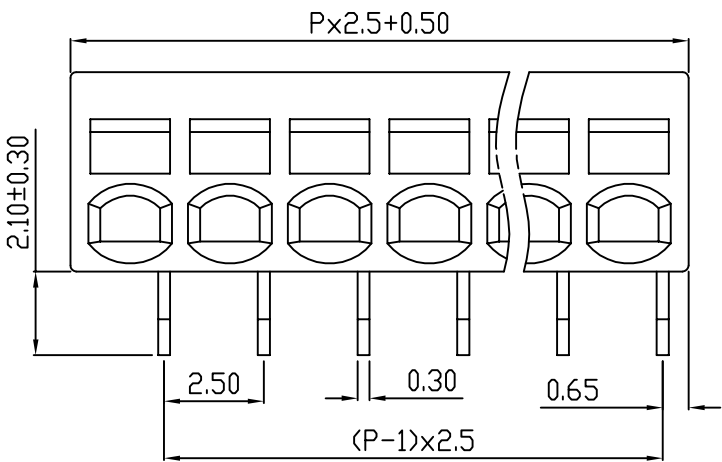
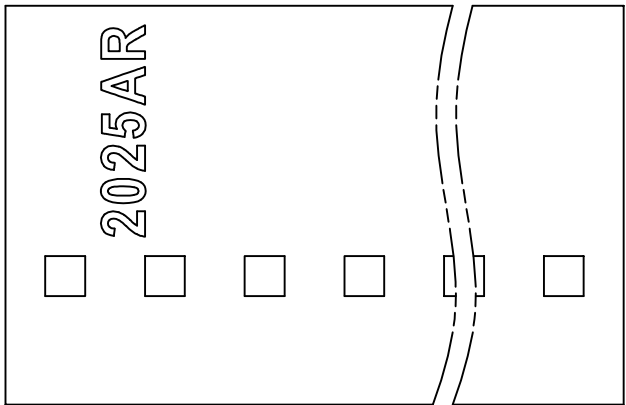
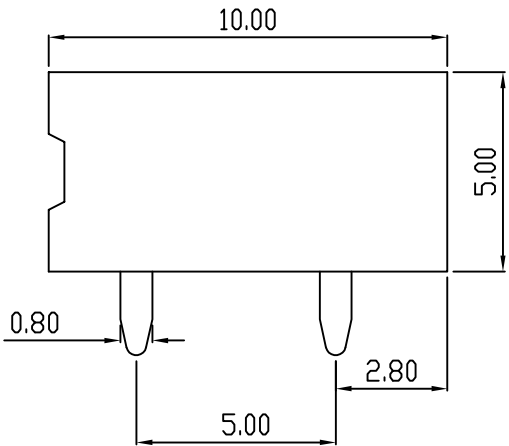


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	21.03

UL/CUL 技术 参数

UL/CUL Technical Data



等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	150	-	-
额定电流	Rated Current [A]	5	-	-
接线范围	Wire Range	24-20		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1300V/1Min		

IEC 技术参数

IEC Technical Data

过电压类别	Overvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	100	160	320
额定电流	Rated Current [A]	6	6	6
额定冲击电压	Impulse withstand voltagea [KV]	2.5	2.5	2.5
导线截面积	Conductor cross section	0.5		
硬质/柔性导线	Solid/ flexible [mm ²]			

材 料

Material

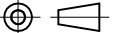
绝缘材料	Insulation Material	PA46
阻燃等级	Imflamability	UL94V-0
导体材料	Contactur Material	铜合金 Copper alloy
导体表面镀层	Contactive Coating	镀锡 Tin Plated

一般参数 Other Data

间距	Pitch [mm]	2.5
极数	Poles [P]	2-12
剥线长度	Stripping Length [mm]	6
螺丝	Screw/扭矩 Torque(Max) [N.m]	-
工作温度	Operating temperatur [°C]	-60--+105
引针尺寸	Pin Dimensions [mm]	2.1
PCB板孔径	PCB Hole Diameter [mm]	1.2

DES.	SJD	DATE	21.11.15
CHK.	BY	DATE	21.11.15
APP.	CLF	DATE	21.11.15

单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1
SHANGHAI SHANYE ELECTRONICS CO,LTD					

第三视角/THIRD ANGLE PROJECTION		版本 / REV	A
		名称 / TITLE	2025AR-2.5