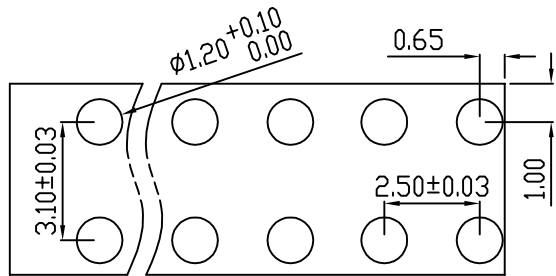
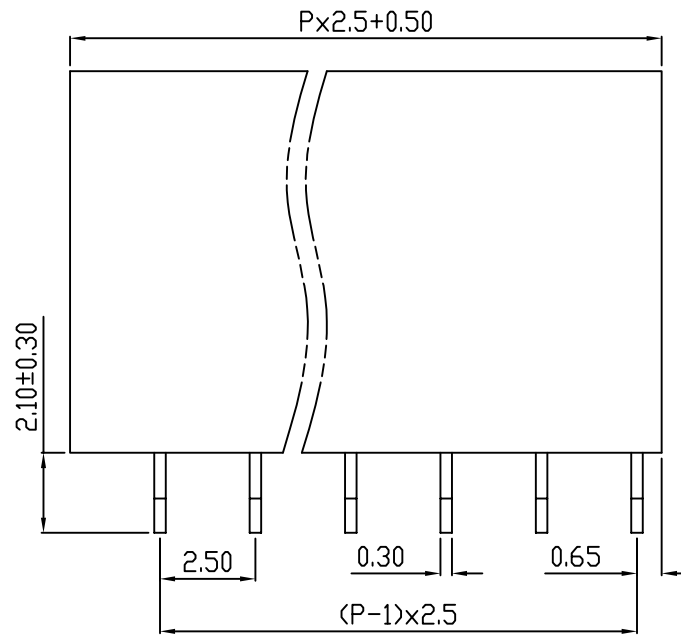
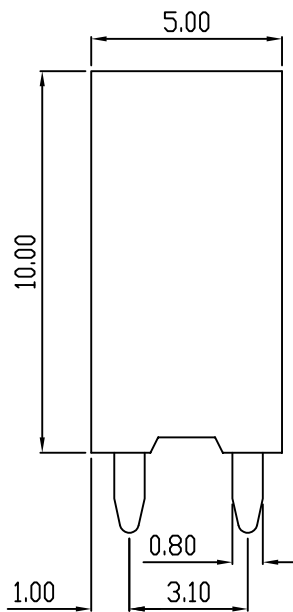
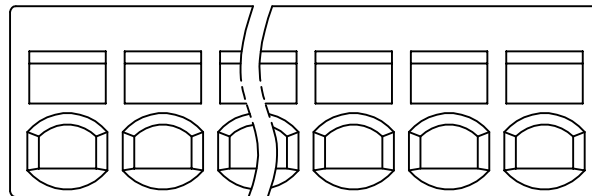


linear dimension(Tolerances Standard GB/T 14486-2008)								—	$\nabla$	$\perp$
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to	over 10 to 100	over 100 to
	6	10	30	60	100	160		10	100	
tolerance	$\pm 0.20$	$\pm 0.30$	$\pm 0.50$	$\pm 0.70$	$\pm 1.00$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



PCB Layout

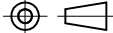


REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	21.11.15

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 <sup>2</sup> ]		
材料			
绝缘材料	Insulation Material	PA46	
阻燃等级	Imflammability	UL94V-0	
导体材料	Contacting Material	铜合金 Copper alloy	
导体表面镀层	Contactive Coating	镀锡 Tin Plated	
一般参数			
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
 慈溪市科发电子有限公司 CIXI KEFA ELECTRONIC CO., LTD					

第三视角/THIRD ANGLE PROJECTION		版本/REV	A
		名称/TITLE	KF2025AV-2.5