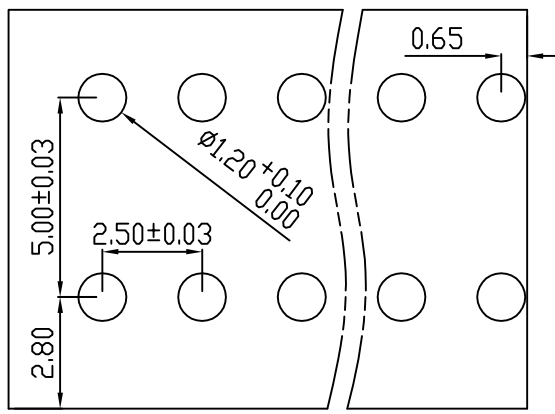
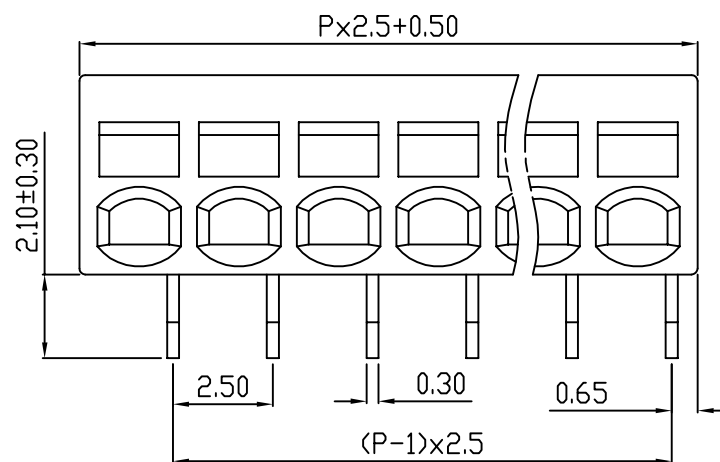
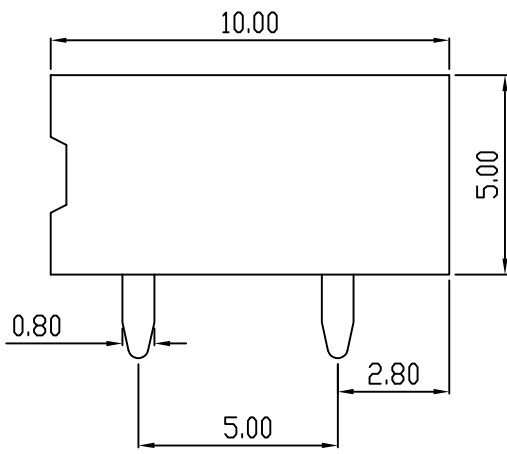
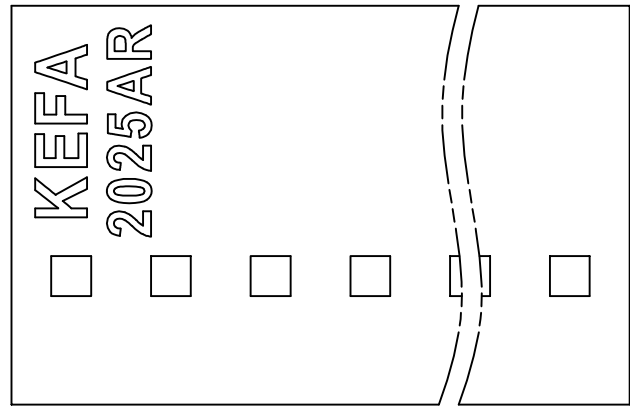


linear dimension(Tolerances Standard GB/T 14486-2008)								—	$\nabla$	$\perp$
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to	over 10 to 100	over 100 to
	6	10	30	60	100	160		10	100	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30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



PCB Layout



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

UL/CUL 技术参数 UL/CUL Technical Data						
等级	Use Group	B	C			
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			
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 Material						
绝缘材料	Insulation Material	PA46				
阻燃等级	Imflammability	UL94V-0				
导体材料	Contactive 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

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 **KF2025AR-2.5**