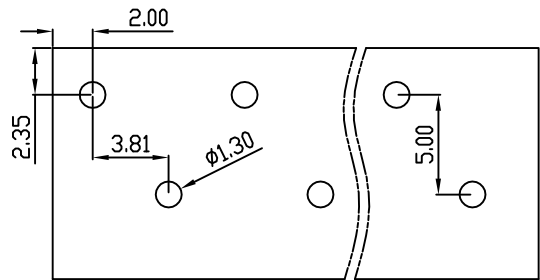


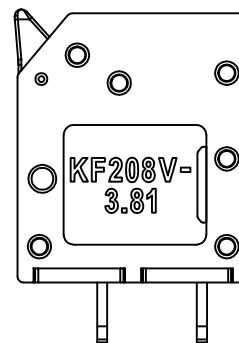
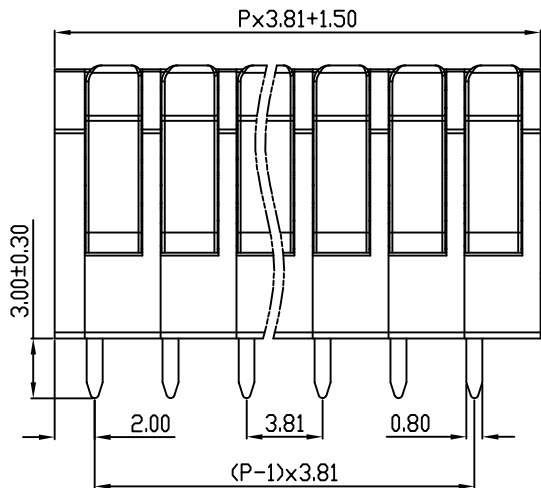
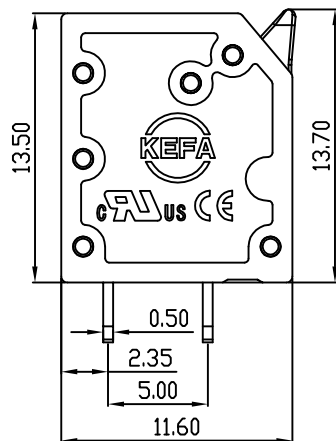
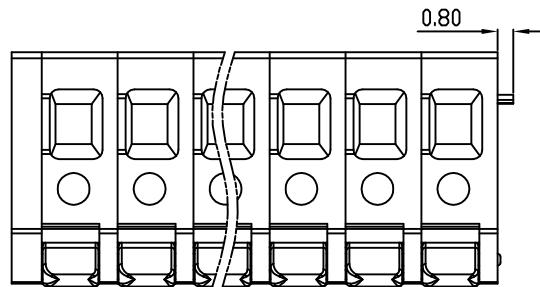
linear dimension(Tolerances Standard GB/T 14486-2008)



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 0.10	over 0.10 to 0.30	over 0.30 to 0.60
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	24.03.20

UL/CUL 技术参数 UL/CUL 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	
接线范围 单/多芯线	Wire Range Solid/Stranded [AWG]	24-16			
耐电压	Withstanding Voltage	AC1600V/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]	200	320	500	
额定电流	Rated Current [A]	10	10	10	
额定冲击电压	Impulse withstand voltagea [KV]	2.5	2.5	2.5	
导线截面积 硬质/柔性导线	Conductor cross section Solid/flexible [mm ²]	1.5			
材料 Material					
绝缘材料	Insulation Material	PA66			
阻燃等级	Inflammability	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 Other Data					
间距	Pitch [mm]	3.81			
极数	Poles [P]	01~XX			
剥线长度	Stripping Length [mm]	9			
螺丝	Screw/扭矩 Torque(Max) [N.m]	-			
工作温度	Operating temperatur [°C]	-40~+105			
引针尺寸	Pin Dimensions [mm]	3.0			
PCB板孔径	PCB Hole Diameter [mm]	1.30			

DES.	SJD	DATE	24.04.20	单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角 / THIRD ANGLE PROJECTION	版本 / REV	A
CHK.	BY	DATE	24.04.20	慈溪市科发电子有限公司 CIXI KEFA ELECTRONIC CO., LTD				名称 / TITLE	KF208VA-3.81			
APP.	CLF	DATE	24.04.20									