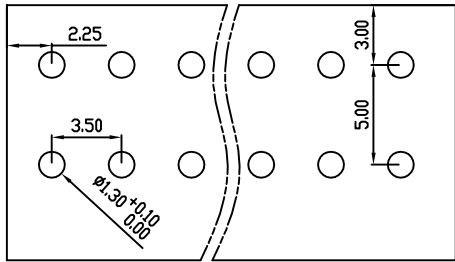


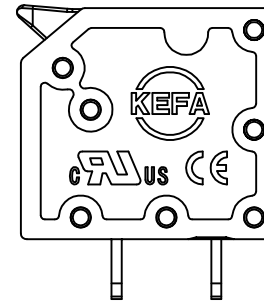
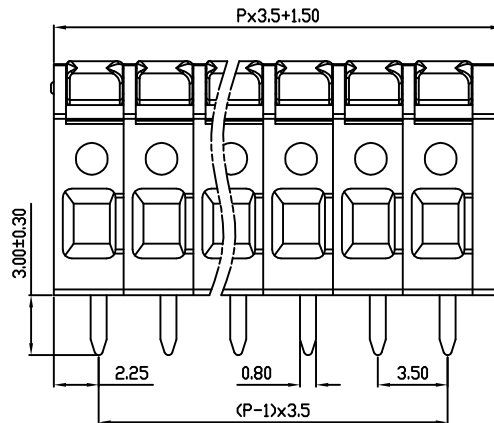
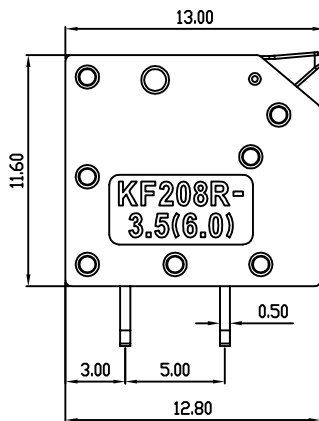
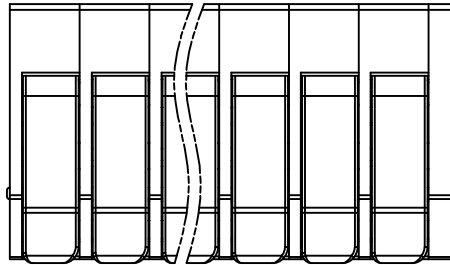
linear dimension(Tolerances Standard GB/T 14486-2008)



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	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	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	Wire Range			
单/多芯线	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	Overtoltage 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	Conductor cross section			
硬质/柔性导线	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	Contactior 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]	3.5		
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	24.03.20	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	24.03.20	 慈溪市科发电子有限公司 CIXI KEFA ELECTRONIC CO., LTD							名称 / TITLE	KF208R-3.5
APP.	CLF	DATE	24.03.20									