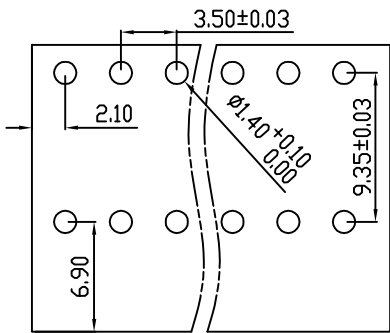


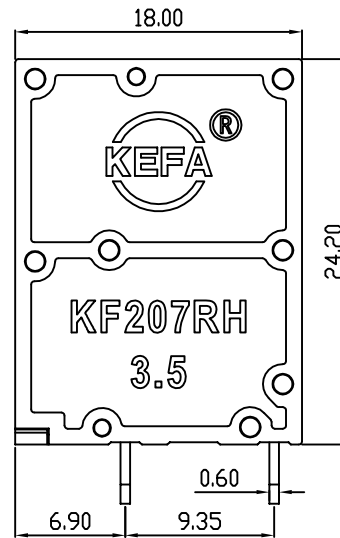
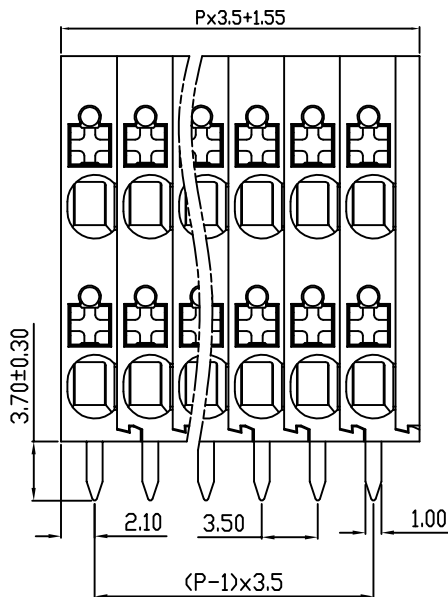
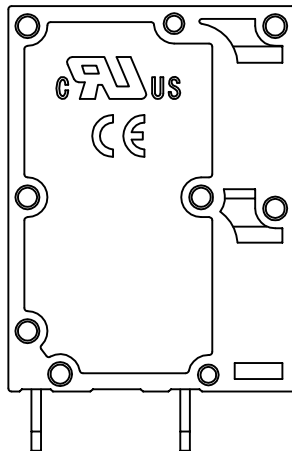
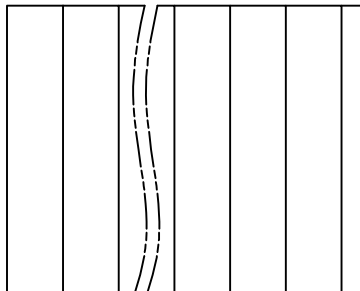
linear dimension(Tolerances Standard GB/T 14486-2008)



variable range	to	over 6	over 10	over 30	over 60	over 100	over 160		over 10	over 100
	6	to 10	to 30	to 60	to 100	to 160	to	to 10	to 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	21.10.22

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]	10	-	-
接线范围	Wire Range	26-16		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1600V/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]	160	200	400
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	1.5		
硬质/柔性导线	Solid/flexible [mm ²]			

材料 Material

绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
导体材料	Contactior Material	铜合金 Copper alloy
导体表面镀层	Contactive Coating	镀锡雾 Tin Plated

一般参数 Other Data

间距	Pitch [mm]	3.5
极数	Poles [P]	2x(01~XX)
剥线长度	Stripping Length [mm]	8-9
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]	3.70
PCB板孔径	PCB Hole Diameter [mm]	1.40

DES.	SJD	DATE	21.10.22
CHK.	BY	DATE	21.10.22
APP.	CLF	DATE	21.10.22

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

 名称/TITLE **KF207RH-3.5**
 版本/REV A