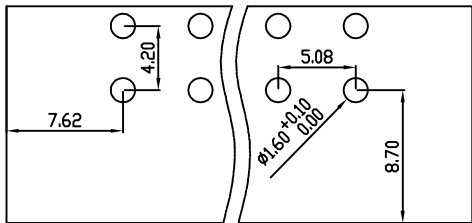


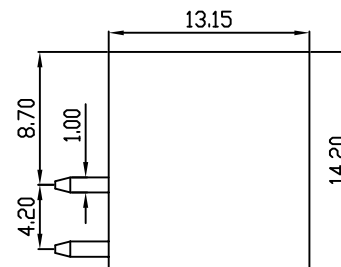
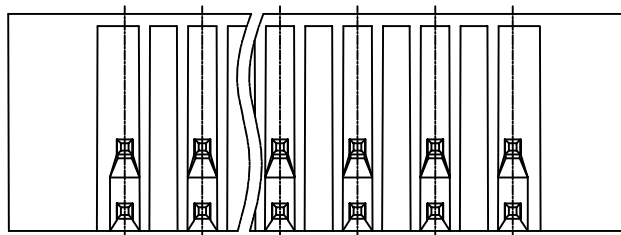
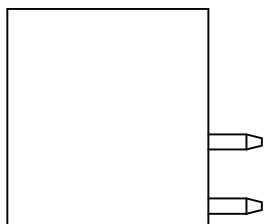
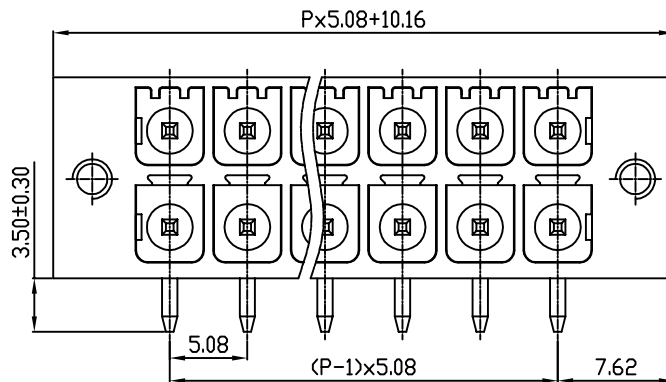
linear dimension(Tolerances Standard GB/T 14486-2008)



variable range	to	over	over	over	over	over	over		over	over
	6	6 to 10	10 to 30	30 to 60	60 to 100	100 to 160	160 to	to 10	to 100	to 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	23.09.21

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]	-	
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]	250	400 630
额定电流	Rated Current [A]	8	8 8
额定冲击电压	Impulse withstand voltagea [KV]	4.0	4.0 4.0
导线截面积	Conductor cross section	-	
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	Imflamability	UL94V-0	
导体材料	Contactur 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]	5.08	
极数	Poles [P]	2x(02-24)	
剥线长度	Stripping Length [mm]	-	
螺丝	Screw/扭矩 Torque(Max) [N.m]	-	
工作温度	Operating temperatur [°C]	-40~+120	
引脚尺寸	Pin Dimensions [mm]	3.50	
PCB板孔径	PCB Hole Diameter [mm]	1.60	

DES.	SJD	DATE	23.09.21
CHK.	BY	DATE	23.09.21
APP.	CLF	DATE	23.09.21

单位/UNITS	mm	尺寸/SIZE	A4	比例/SCALE	1:1	第三视角/THIRD ANGLE PROJECTION	版本/REV	A
							名称/TITLE	KF2EDGSRM-5.08
							慈溪市科发电子有限公司 CIXI KEFA ELECTRONIC CO., LTD	