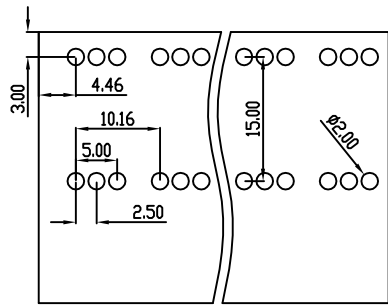


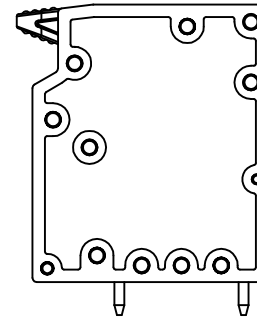
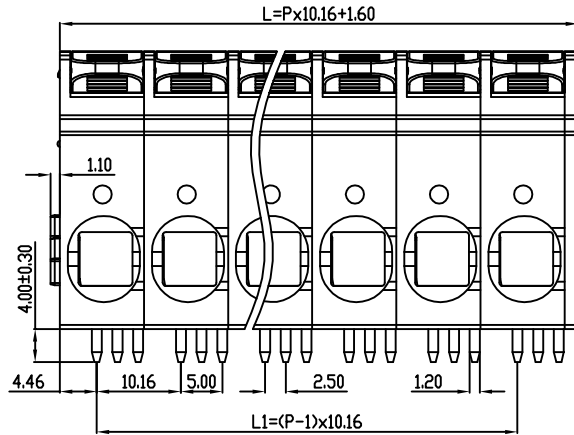
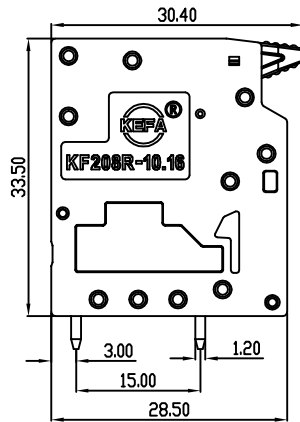
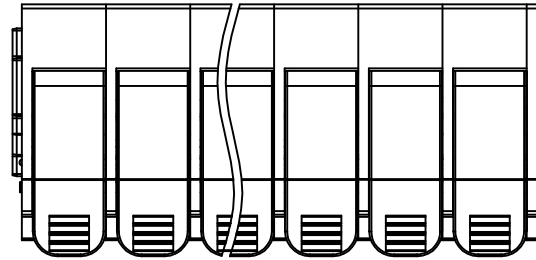
linear dimension(Tolerances Standard GB/T 14486-2008)



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 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		GLF	25.12.26

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	150	300
额定电流 Rated Current [A]	66	66	10
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]	16-4		
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]	400	630	1000
额定电流 Rated Current [A]	76	76	76
额定冲击电压 Impulse withstand voltage [kV]	4	4	4
导线截面积 Conductor cross section 硬质/柔性导线 Solid/flexible [mm ²]	1.0-16 (SOL25)		
材料 Material			
绝缘材料 Insulation Material	PA66		
阻燃等级 Inflammability	UL94V-0		
导体材料 Contactor 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]	10.16		
极数 Poles [P]	01-XX		
剥线长度 Stripping Length [mm]	18-20		
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]	4.0		
PCB板孔径 PCB Hole Diameter [mm]	2.0		

DES.	SJD	DATE	25.12.26
CHK.	BY	DATE	25.12.26
APP.	LZM	DATE	25.12.26

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	KF208R-10.16