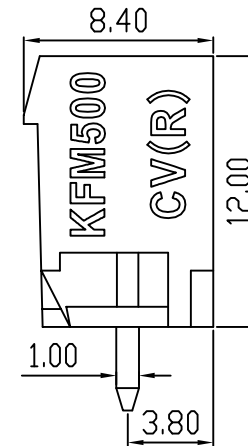
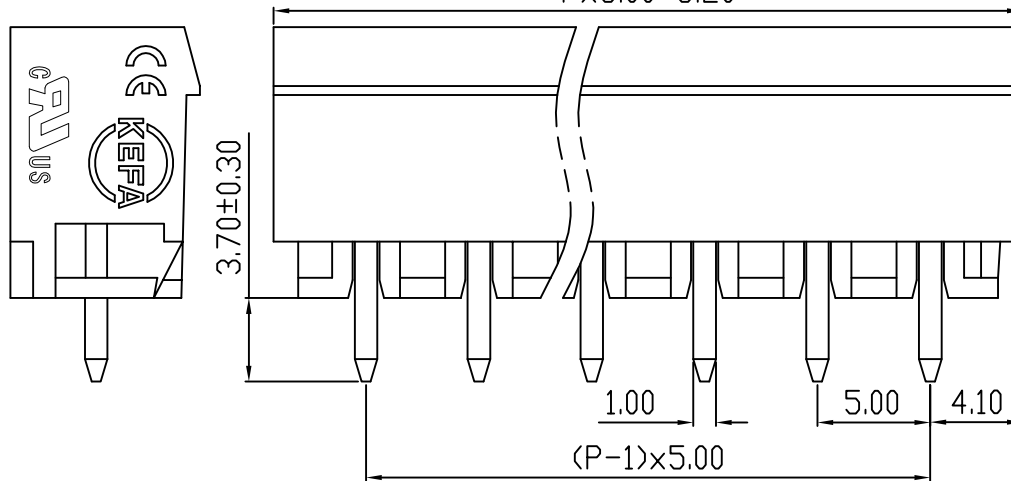
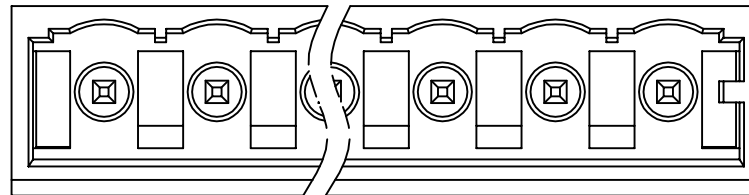
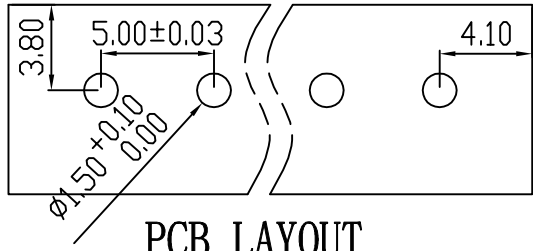


linear dimension(Tolerances Standard GB/T 14486-2008)								— ▯ ⊥		
variable range	to 6	over 6	over 10	over 30	over 60	over 100	over 160	to 10	over 10	over 100
		to 10	to 30	to 60	to 100	to 160	to		to 100	to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	22.03.19

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	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]	300	320 630
额定电流	Rated Current [A]	15	15 15
额定冲击电压	Impulse withstand voltage ^a [KV]	4.0	4.0 4.0
导线截面积	Conductor cross section	-	
硬质/柔性导线	Solid/flexible [mm ²]	-	
材料			
绝缘材料	Insulation Material	PA66	
阻燃等级	Imflammability	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			
间距	Pitch [mm]	5.0	
极数	Poles [P]	2-24	
剥线长度	Stripping Length [mm]	-	
螺丝	Screw/扭矩 Torque(Max) [N.m]	-	
工作温度	Operating temperatur [°C]	-40~+105	
引针尺寸	Pin Dimensions [mm]	3.7	
PCB板孔径	PCB Hole Diameter [mm]	1.5	

DES.	LQQ	DATE	22.03.19	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	22.03.19	慈溪市科发电子有限公司 CIXI KEFA ELECTRONIC CO., LTD				名称/TITLE KFM500CV-5.0				
APP.	CLF	DATE	22.03.19									