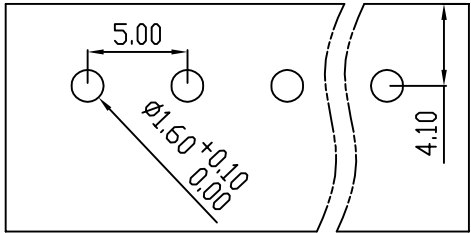
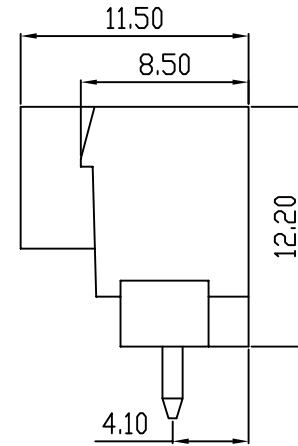
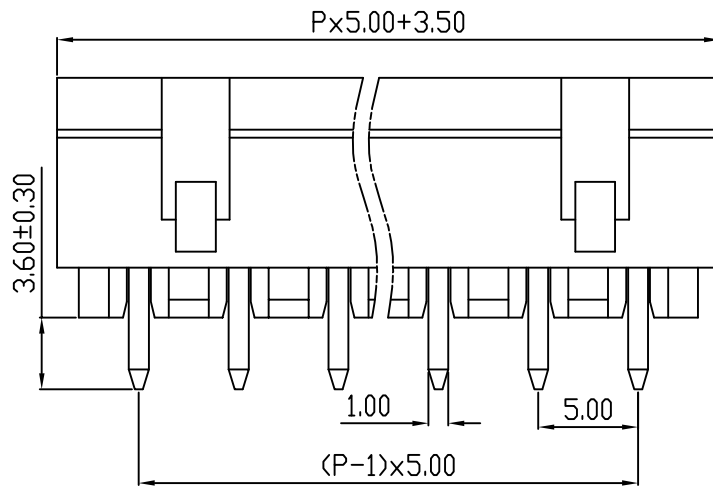
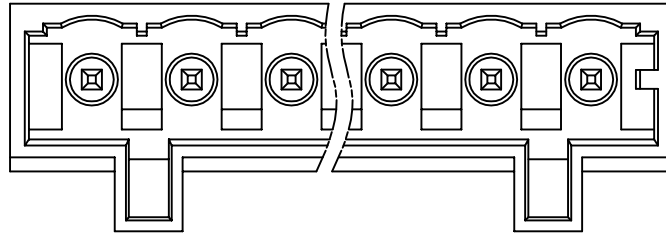


linear dimension(Tolerances Standard GB/T 14486-2008)								—	∇	\perp
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	21.12.13

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]		-	320	630
额定电流 Rated Current [A]		-	15	15
额定冲击电压 Impulse withstand voltage ^a [KV]		-	4.0	4.0
导线截面积 Conductor cross section		-		
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 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]		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]		3.6		
PCB板孔径 PCB Hole Diameter [mm]		1.6		

DES.	LQQ	DATE	21.12.13	单位/UNITS	mm	尺寸/SIZE	A4	比例/SCALE	1:1
CHK.	BY	DATE	21.12.13						
APP.	CLF	DATE	21.12.13						



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	KFM500V-5.0-OB		