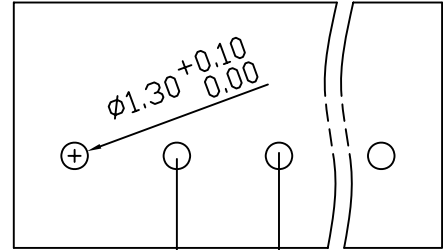
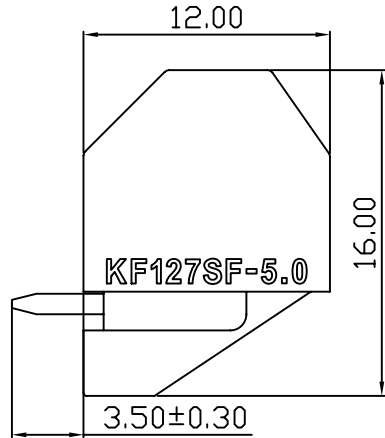
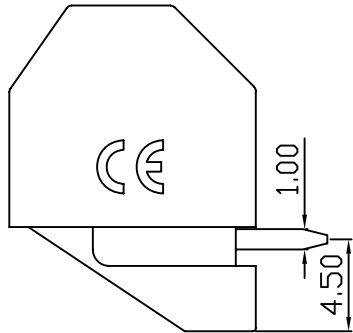
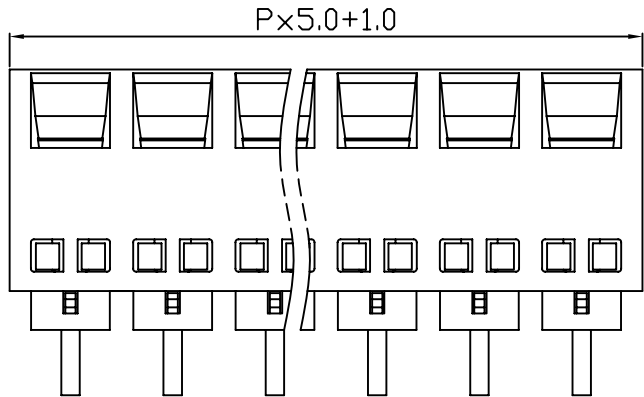
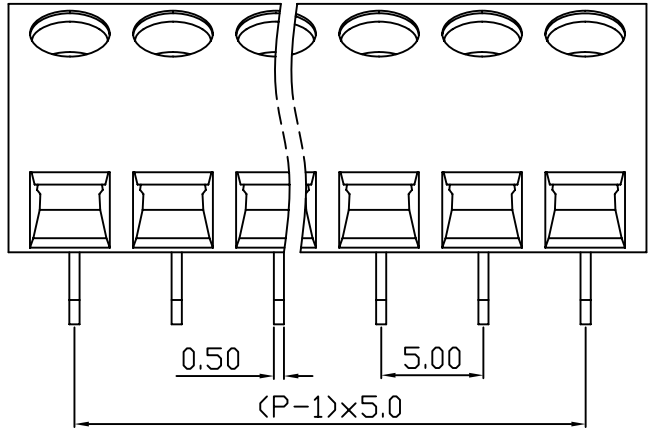


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	21.03

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]	12	-	10
接线范围	Wire Range	26-14		
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]	250	400	630
额定电流	Rated Current [A]	15	15	15
额定冲击电压	Impulse withstand voltagea [KV]	4	4	4
导线截面积	Conductor cross section	1.5		
硬质/柔性导线	Solid/ flexible [mm²]			
材 料 Material				
绝缘材料	Insulation Material	PA66		
阻燃等级	Imflamability	UL94V-0/UL94V-2		
导体材料	Contact 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]	7		
螺丝 Screw/扭矩 Torque(Max)	[N.m]	M2.5/0.4		
工作温度	Operating temperatur [°C]	-40~+105		
引针尺寸	Pin Dimensions [mm]	3.5		
PCB板孔径	PCB Hole Diameter [mm]	1.3		

DES.	LQQ	DATE	21.09.19	单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角 / THIRD ANGLE PROJECTION		版本 /	A
CHK.	BY	DATE	21.09.19	SHANGHAI SHANYE ELECTRONICS CO,LTD								REV	
APP.	CLF	DATE	21.09.19							名称 /	127SF-5.0		
											TITLE		