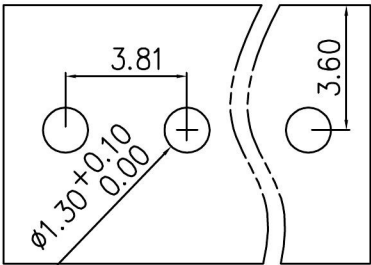
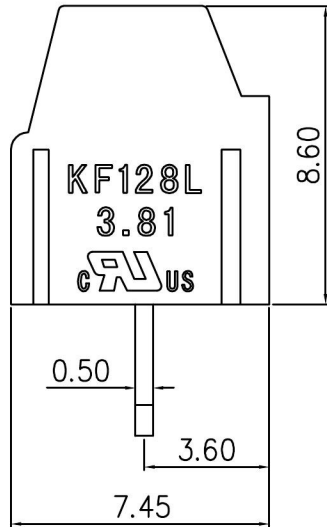
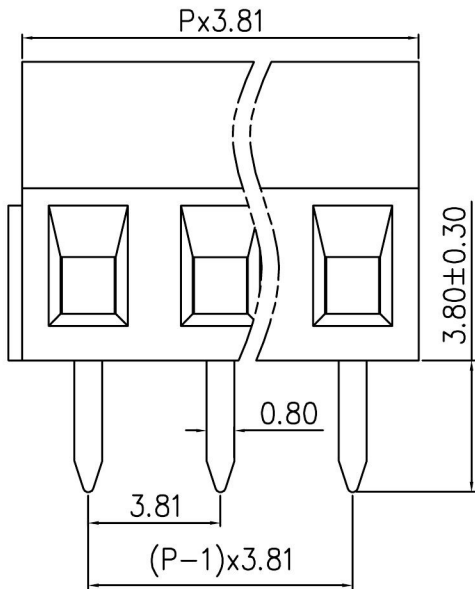
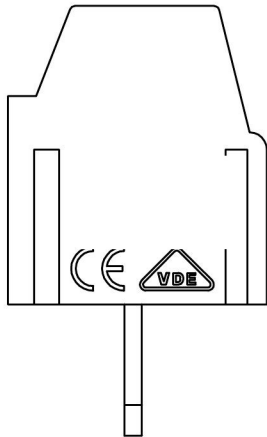
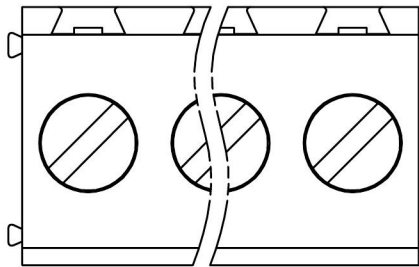


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB LAYOUT



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	24.09.27

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	26-16		
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]	160	200	400
额定电流	Rated Current [A]	10	10	10
额定冲击电压	Impulse withstand voltagea [KV]	2.5	2.5	2.5
导线截面积	Conductor cross section	1.0		
硬质/柔性导线	Solid/flexible [mm²]			

材 料

绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	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]	3.81
极数	Poles [P]	2、3
剥线长度	Stripping Length [mm]	5-6
螺丝	Screw/扭矩 Torque(Max) [N.m]	M2.0/0.2
工作温度	Operating temperatur [°C]	-40~+105
引针尺寸	Pin Dimensions [mm]	3.8
PCB板孔径	PCB Hole Diameter [mm]	1.3

DES.	DY	DATE	24.09.27
CHK.	BY	DATE	24.09.27
APP.	CLF	DATE	24.09.27

单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角 / THIRD ANGLE PROJECTION	版本 / REV	A
YIHENTRA TECHNICAL DRAWING							名称 / TITLE	KF128L-3.81