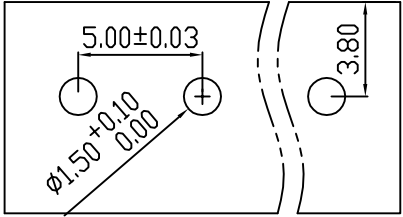
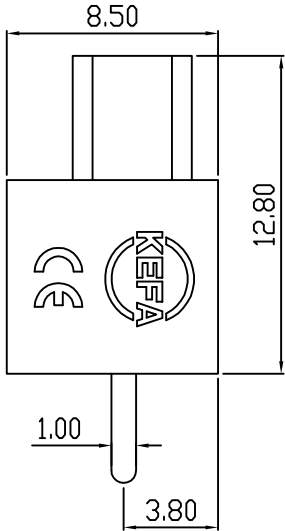
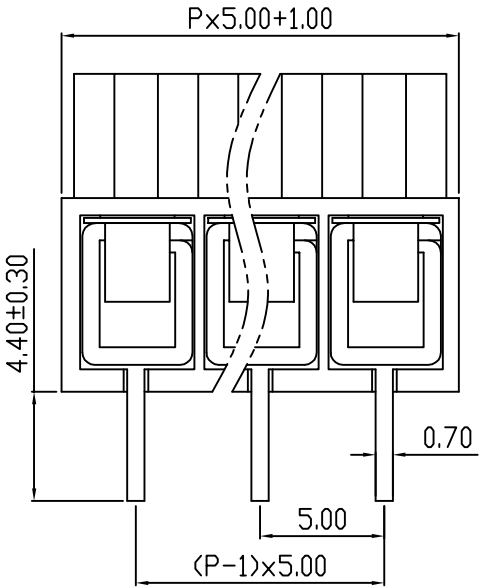
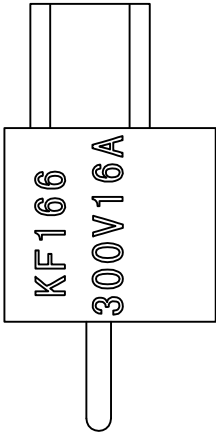
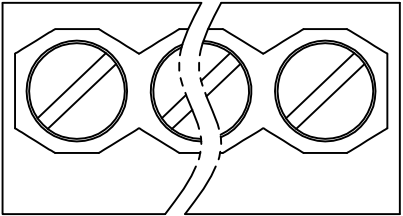


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB LAYOUT



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	21.03.13

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]	15	-	10
接线范围	Wire Range	22-12		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	AC1600V/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	400	500
额定电流	Rated Current [A]	16	16	16
额定冲击电压	Impulse withstand voltagea [KV]	4.0	4.0	4.0

导线截面积	Conductor cross section	2.5
硬质/柔性导线	Solid/ flexible [mm²]	

材 料

绝缘材料	Insulation Material	PA66
阻燃等级	Insulation Material	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 Other Data

间距	Pitch [mm]	5.0
极数	Poles [P]	2-24
剥线长度	Stripping Length [mm]	6-7
螺丝	Screw/扭矩 Torque(Max) [N.m]	M3.0/0.5
工作温度	Operating temperatur [°C]	-40~+105
引针尺寸	Pin Dimensions [mm]	4.4
PCB板孔径	PCB Hole Diameter [mm]	1.5
安装类型	Mounting Type	波峰焊/Wave Soldering

DES.	LQQ	DATE	21.03.13
CHK.	SY	DATE	21.03.13
APP.	CLF	DATE	21.03.13

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 /	A
		名称 /	KF166-5.0
TITLE			