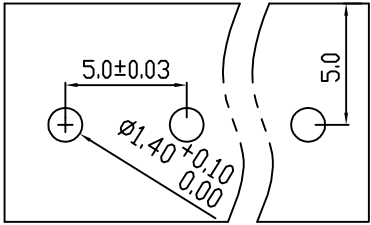
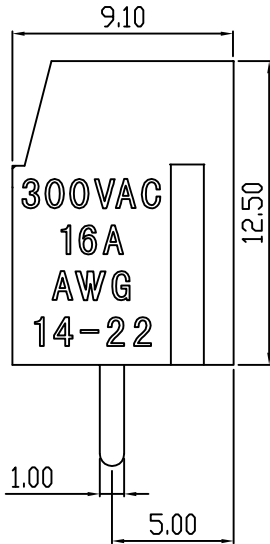
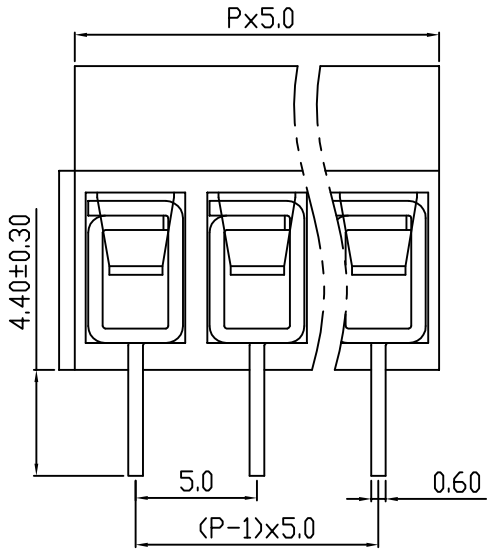
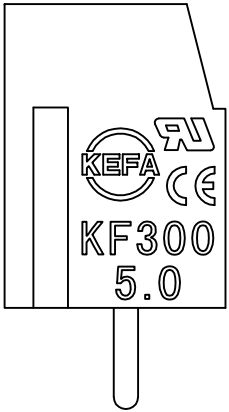
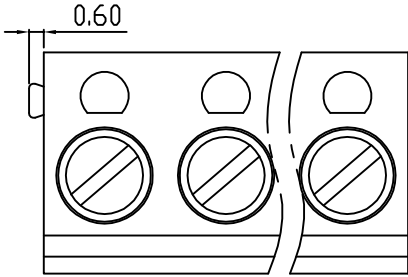


linear dimension(Tolerances Standard GB/T 14486-2008)										
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB LAYOUT



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	25.07.24

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]	16	-	10
接线范围	Wire Range	22-14		
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]	250	400	500
额定电流	Rated Current [A]	17	17	17
额定冲击电压	Impulse withstand voltagea [KV]	4.0	4.0	4.0
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	PBT
阻燃等级	Imflammability	UL94V-0
导体材料	Contactur 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]	4-5
螺丝	Screw/扭矩 Torque(Max) [N.m]	M2.5/0.4
工作温度	Operating temperatur [°C]	-30~+120
引针尺寸	Pin Dimensions [mm]	4.4
PCB板孔径	PCB Hole Diameter [mm]	1.4
安装类型	Mounting type	波峰焊/Wave soldering

DES.	DY	DATE	25.07.24
CHK.	LZH	DATE	25.07.24
APP.	CSX	DATE	25.07.24

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 / REV	A
名称 / TITLE	KF305-5.0	