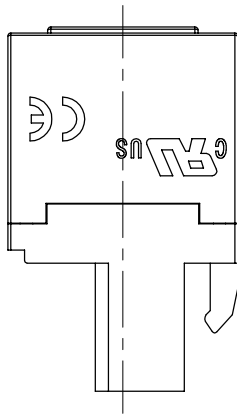
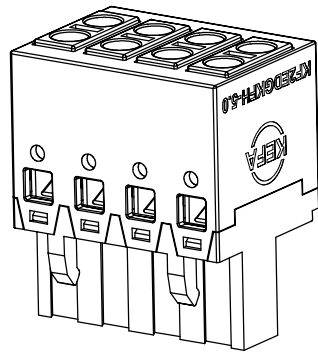
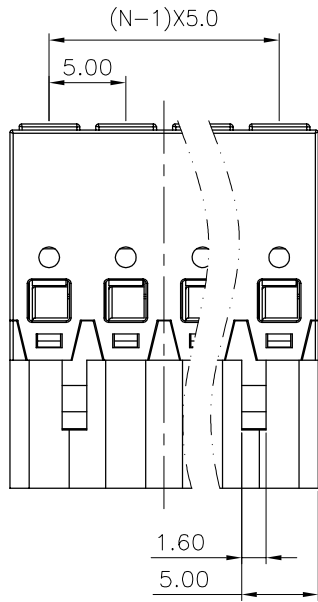
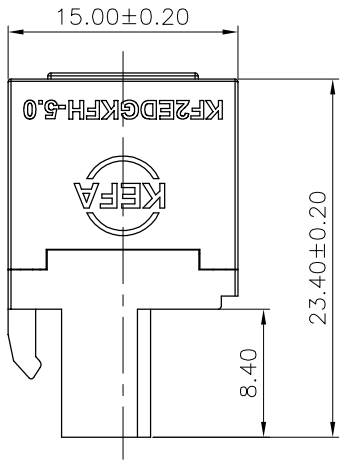
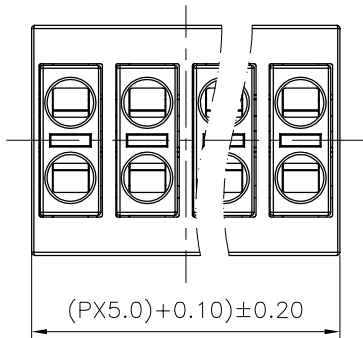


linear dimension(Tolerances Standard GB/T 14486-2008)										—		
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to		
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60		



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

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
柔性导线		Flexible conductor [mm²]	16		
柔性导线带端子		Flexible wire with terminal [mm²]	24-18		
硬质导线		Hard wire [mm²]	24-16		
耐电压		Withstanding Voltage	AC 1.6KV/ 1 min		
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	320	630
额定电流		Rated Current [A]	10	10	10
额定冲击电压		Impulse withstand voltagea [KV]	4	4	4
导线截面积		Conductor cross section			
柔性导线		Flexible conductor [mm²]	1.5		
柔性导线带端子		Flexible wire with terminal [mm²]	0.2-1.0		
硬质导线		Hard wire [mm²]	0.2-1.5		
材 料		Material			
绝缘材料		Insulation Material	PA66		
阻燃等级		Imflammability	UL94V-0		
导体材料		Contactior Material	铜合金 Copper alloy		
导体表面镀层		Contactive Coating	镀锡 Tin plating		
一般参数 Other Data					
间距		Pitch [mm]	5.0		
极数		Poles [P]	2~24P		
剥线长度		Stripping Length [mm]	7~8		
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]	/		
PCB板孔径		PCB Hole Diameter [mm]	/		

DES.	FGG	DATE	2025.12.04
CHK.	LZH	DATE	2025.12.04
APP.	CSX	DATE	2025.12.04

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	KF2EDGKFH-5.0-XXP