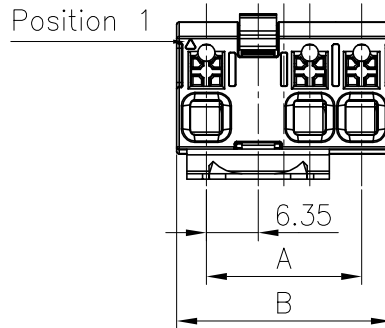
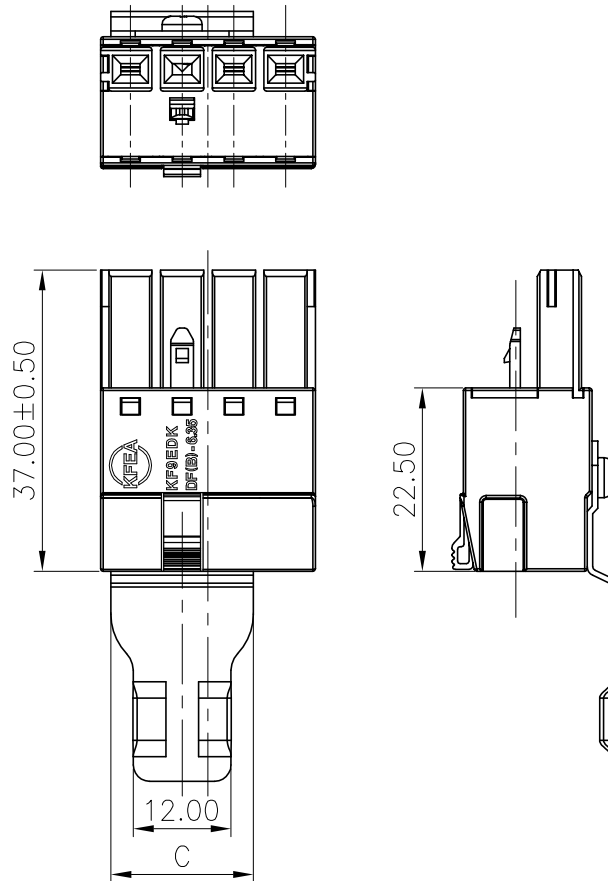
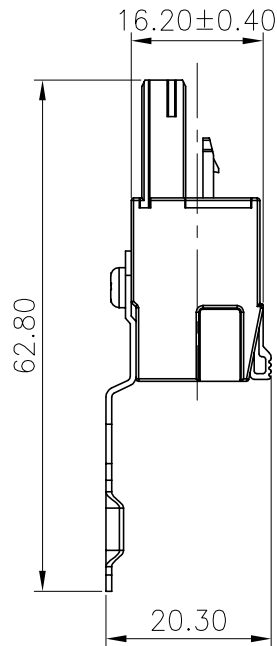
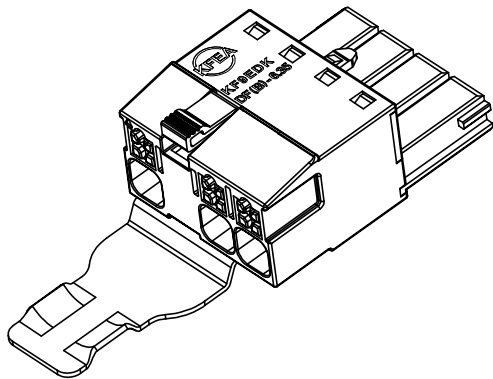


linear dimension(Tolerances Standard GB/T 14486-2008)										—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 10	over 10 to 100	over 100 to 100			
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60		

Poles	Size A	Size B	Size C
3	12.70±0.15	20.00±0.30	17.50
4	19.05±0.20	26.35±0.30	17.50
5	25.40±0.20	32.70±0.30	30.00
6	31.75±0.20	39.05±0.30	30.00
7	38.10±0.20	45.40±0.30	42.50
8	44.50±0.25	51.75±0.40	42.50
9	50.80±0.25	58.10±0.40	/
10	57.15±0.25	64.45±0.40	/
11	63.50±0.25	70.80±0.40	/
12	69.85±0.25	77.15±0.40	/
13	76.20±0.30	83.50±0.50	/
14	82.55±0.30	89.85±0.50	/
15	88.90±0.30	96.20±0.50	/
16	95.25±0.30	102.55±0.50	/



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	/	/
额定电流	Rated Current [A]	20	/	/
接线范围	Wire Range	20~12		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1600V/ 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]	1000	1000	1000
额定电流	Rated Current [A]	24	24	24
额定冲击电压				
Impulse withstand voltagea	[KV]	8	8	6
导线截面积	Conductor cross section	0.5~4. 0		
硬质/柔性导线	Solid/ flexible [mm²]			
材 料 Material				
绝缘材料	Insulation Material	PA66		
阻燃等级	Imflammability	UL94V-0		
导体材料	Contactor Material	铜 Copper		
导体表面镀层	Contactive Coating	镀锡 Tin Plated		
一般参数 Other Data				
间距 Pitch	[mm]	6.35		
极数 Poles	[P]	3~16P		
剥线长度 Stripping Length	[mm]	12~13		
螺丝 Screw/扭矩 Torque(Max)	[N.m]	/		
工作温度 Operating temperatur	[°C]	-40°C~ +105°C		
引针尺寸 Pin Dimensions	[mm]	/		
PCB板孔径 PCB Hole Diameter	[mm]	/		

DES.	CHK	DATE	2025.11.04	单位 / UNITSmm 尺寸 / SIZEA4 比例 / SCALE1:1  慈溪市科发电子有限公司 CIXI KEFA ELECTRONICS CO., LTD 名称 / TITLE KF9EDKDFB-6.35-XXP 黑色	第三视角 / THIRD ANGLE PROJECTION 		版本 / REV	A
CHK.	CLF	DATE	2025.11.04					
APP.	HDK	DATE	2025.11.04					