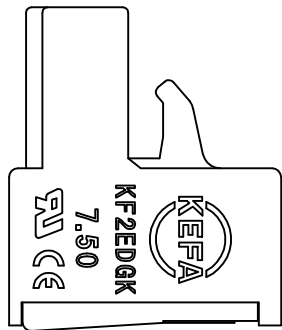
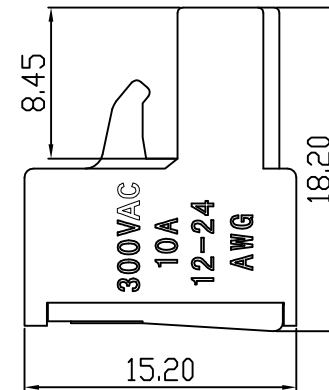
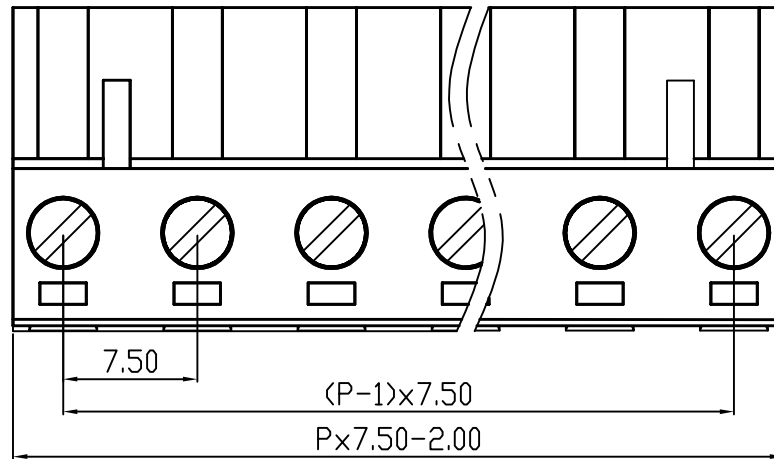
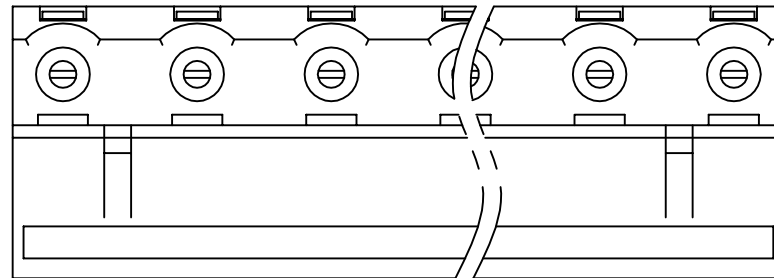


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	21.07.24

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]	10	-	10	
接线范围 Wire Range	24-12			
单/多芯线 Solid/Stranded [AWG]	24-12			
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]	-	630	1000	
额定电流 Rated Current [A]	-	15	15	
额定冲击电压 Impulse withstand voltagea [KV]	-	6.0	6.0	
导线截面积 Conductor cross section	2.5			
硬质/柔性导线 Solid/flexible [mm <sup>2</sup> ]	2.5			
材料 Material				
绝缘材料 Insulation Material	PA66			
阻燃等级 Imflammability	UL94V-0			
导体材料 Contactor Material	铜合金 Copper alloy			
导体表面镀层 Contactive Coating	镀镍 Ni plated			
一般参数 Other Data				
间距 Pitch [mm]	7.5			
极数 Poles [P]	2-24			
剥线长度 Stripping Length [mm]	7-8			
螺丝 Screw/扭矩 Torque(Max) [N.m]	M2.5/0.4			
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.	SJD	DATE	21.07.24
CHK.	BY	DATE	21.07.24
APP.	CLF	DATE	21.07.24

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 ELECTRONICS CO., LTD					

第三视角 / THIRD ANGLE PROJECTION		版本 / REV	A
名称 / TITLE	KF2EDGK-7.5		

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[93.731.4953.0](#) [PVP03-3,50](#) [PVS02-5,00](#) [1-1986160-3](#) [1377680000](#) [1531000000](#) [1546228-5](#) [ELFP03110](#) [ELFP10210](#) [ELFT07250](#)  
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[25.320.4753.1](#) [25.320.5453.1](#) [25.340.0353.1](#) [25.340.1053.1](#) [25.345.3553.0M001](#) [25.640.3553.1](#) [SH02-5,08](#) [SH06-3,81](#) [SH08-5,08](#) [SH08-](#)  
[5,08-K](#) [SH12-5,08](#) [SHS04-5,00](#) [30.303](#) [30.305](#) [30.306](#) [PHP09-5,08](#) [25.193.0453.0](#) [25.320.4653.1](#) [25.332.2453.1](#)