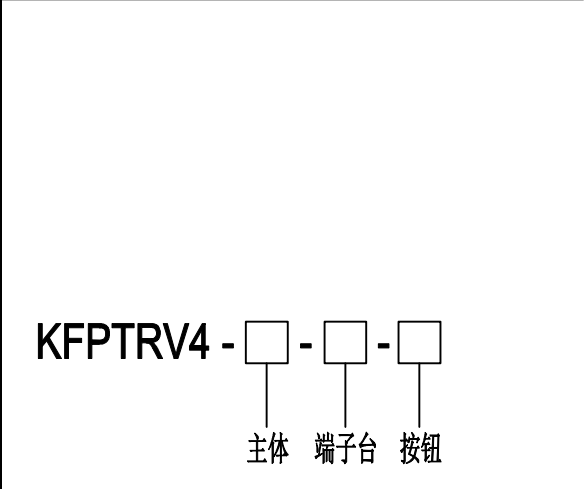
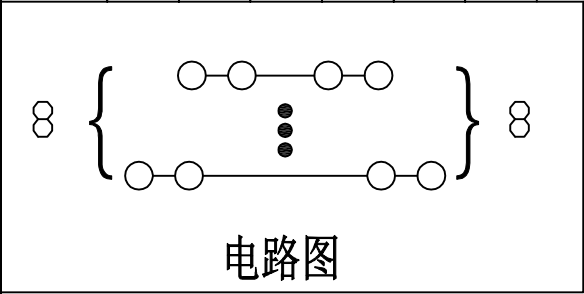
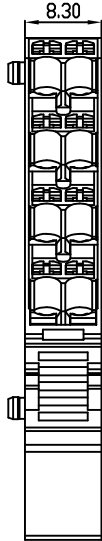
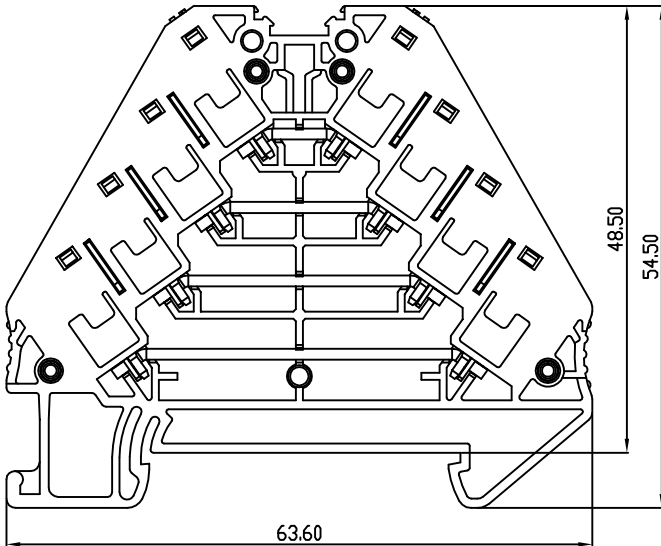
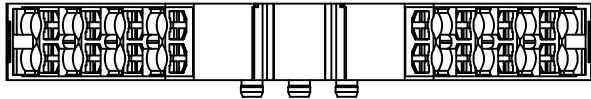
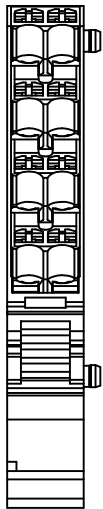


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



主体	端子台	按钮
1-灰色 (GY) (默认)	1-灰色 (GY) (默认)	1-橙色 (OR) (默认)
2-蓝色 (BU)	2-红色 (RD)	2-红色 (RD)
3-棕色 (BR)	3-蓝色 (BU)	3-蓝色 (BU)
	4-黄色 (YL)	4-白色 (WT)
	5-白色 (WT)	5-黑色 (BK)
	6-黑色 (BK)	6-黄色 (YL)
	7-绿色 (GN)	7-绿色 (GN)
	8-棕色 (BR)	8-棕色 (BR)



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	25.04.24

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	20-14		
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	-	-
额定电流	Rated Current [A]	17.5	-	-
额定冲击电压	Impulse withstand voltagea [KV]	4	-	-
导线截面积	Conductor cross section	0.5-1.5 (str)		
硬质/柔性导线	Solid/ flexible [mm²]	0.5-2.5 (sol)		
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 Plated		
一般参数 Other Data				
间距	Pitch [mm]	8.3		
极数	Poles [P]	01		
剥线长度	Stripping Length [mm]	10-12		
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.	SJD	DATE	25.04.24	单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角/THIRD ANGLE PROJECTION		版本 /	A
CHK.	BY	DATE	25.04.24	 慈溪市科发电子有限公司 CIXI KEFA ELECTRONIC CO., LTD								REV	A
APP.	CLF	DATE	25.04.24							名称 / TITLE		KFPTRV4	