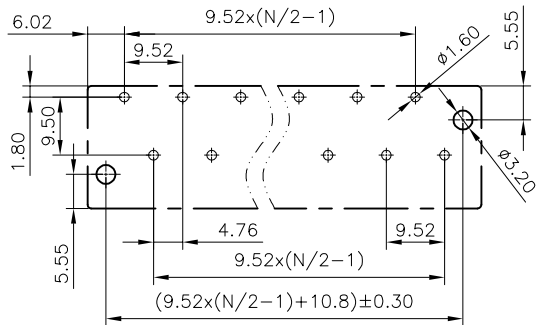
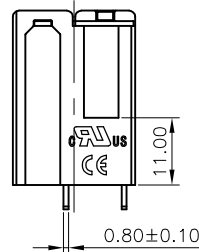
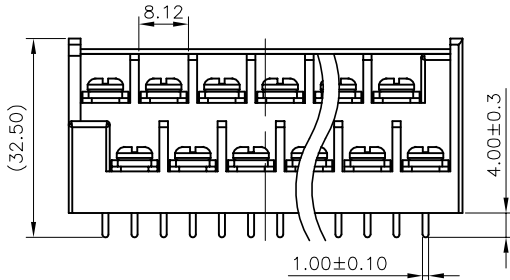
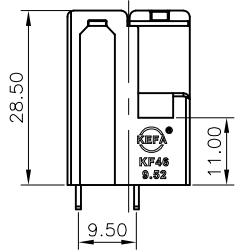
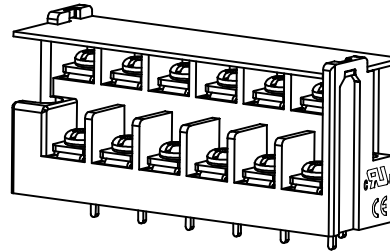
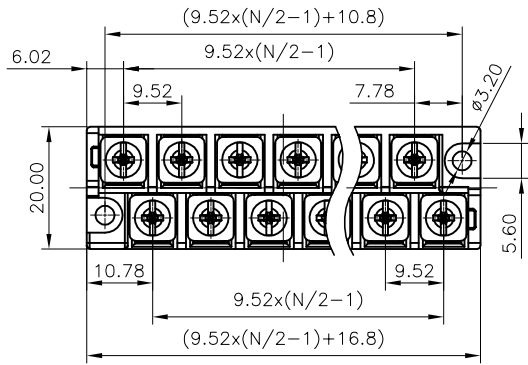


linear dimension(Tolerances Standard GB/T 14486-2008)								— ▯ ⊥		
variable range	to	over	over	over	over	over	over	to	over	over
	6	6 to 10	10 to 30	30 to 60	60 to 100	100 to 160	160 to		10 to 100	100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB LAYOUT

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

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]	20	/	10
接线范围	Wire Range	18-12		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1.6KV/ 1 min		
IEC	技术参数			
IEC	Technical Data			
额定电压	Rated Voltage [V]	320		
额定电流	Rated Current [A]	24		
耐电压	Withstanding Voltage	2.5KV/ 1 min		
导线截面积	Conductor cross section	0.75-2.5		
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	Contacting 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]	9.52		
极数	Poles [P]	2*2P~24P		
剥线长度	Stripping Length [mm]	8		
螺丝	Screw/扭矩 Torque(Max) [N.m]	M3.5/0.8		
工作温度	Operating temperatur [°C]	-30°C~ +120°C		
引针尺寸	Pin Dimensions [mm]	0.8X1.0		
PCB板孔径	PCB Hole Diameter [mm]	1.6		

DES.	CHK	DATE	2024.04.28	单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角 / THIRD ANGLE PROJECTION	版本 / REV	A
CHK.	CLF	DATE	2024.04.28	慈溪市科发电子有限公司 CIXI KEFA ELECTRONICS CO., LTD							名称 / TITLE	KF46C-9.52-2*XXP 黑色
APP.	HDK	DATE	2024.04.28									