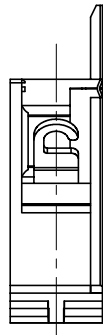
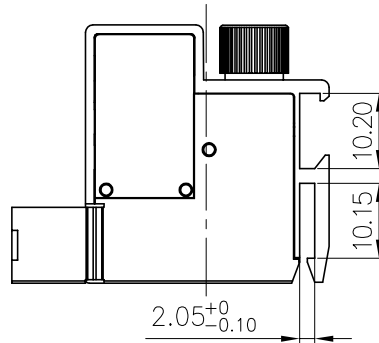
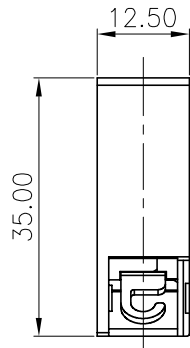
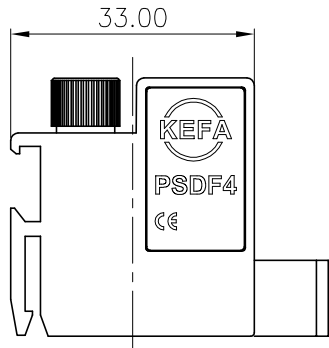
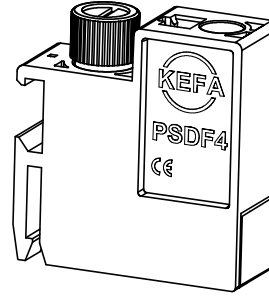
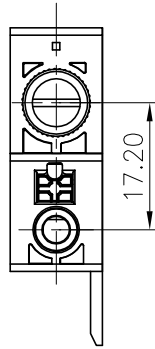


linear dimension(Tolerances Standard GB/T 14486-2008)								—	∠	⊥
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



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	/	/
额定电流	Rated Current [A]	10	/	/
接线范围	Wire Range	20-12		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	AC 1600V/ 1 min		
IEC 技术参数				
IEC Technical Data				
额定电压	Rated Voltage [V]	250		
额定电流	Rated Current [A]	10		
耐电压	Withstanding Voltage	AC 2000V/ 1 min		
冲击电压	Impulse Voltage	4KV		
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	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]	12.5		
极数 Poles	[P]	1P		
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.	CHK	DATE	2025.07.10	单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角/THIRD ANGLE PROJECTION		版本 /	A
CHK.	CLF	DATE	2025.07.10	 慈溪市科发电子有限公司 CIXI KEFA ELECTRONICS CO., LTD								名称 /	A
APP.	HDK	DATE	2025.07.10									TITLE	PSDF4-12.5-1P灰色