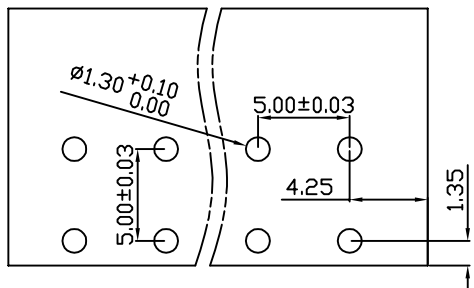
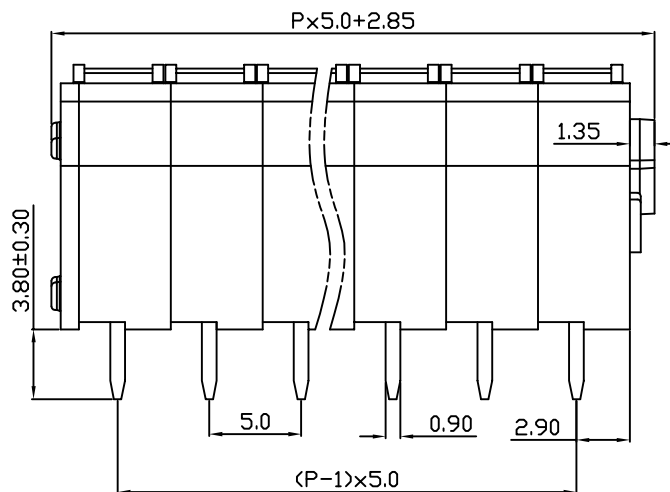
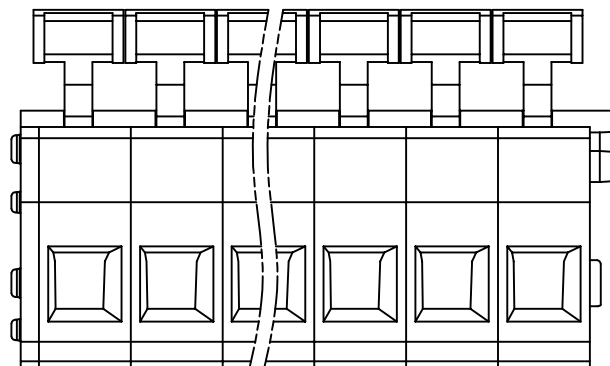
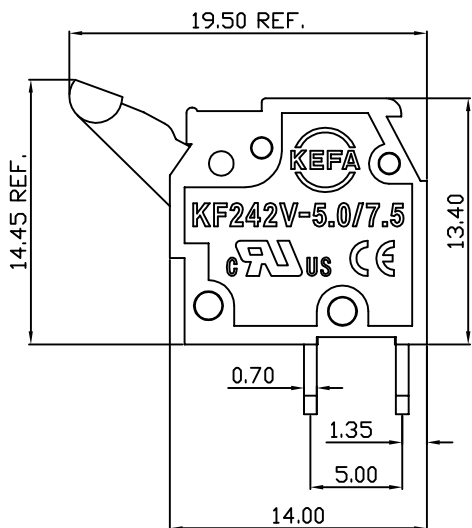


linear dimension(Tolerances Standard GB/T 14486-2008)								—	\square	\perp
variable range	to	over	over	over	over	over	over	to	over	over
	6	6 to 10	10 to 30	30 to 60	60 to 100	100 to 160	160 to			
tolerance	± 0.20	± 0.30	± 0.50	± 0.70	± 1.00	± 1.30	± 1.60	0.10	0.30	0.60



PCB Layout



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	21.10.28

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]	15	-	10
接线范围	Wire Range	28-12		
单/多芯线	Solid/Stranded [AWG]	28-12		
耐电压	Withstanding Voltage	1600V/1Min		
IEC 技术参数				
IEC Technical Data				
过电压类别	Ovenvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	250	320	630
额定电流	Rated Current [A]	17	17	17
额定冲击电压	Impulse withstand voltage ^a [KV]	4.0	4.0	4.0
导线截面积	Conductor cross section	2.5		
硬质/柔性导线	Solid/flexible [mm ²]	2.5		
材料				
绝缘材料	Insulation Material	PA66		
阻燃等级	Imflammability	UL94V-0		
导体材料	Contactur Material	铜合金 Copper alloy		
导体表面镀层	Contactive Coating	镀锡 Tin Plated		
一般参数				
间距	Pitch [mm]	5.0		
极数	Poles [P]	01~XX		
剥线长度	Stripping Length [mm]	5-6		
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]	3.8		
PCB板孔径	PCB Hole Diameter [mm]	1.3		

DES.	SJD	DATE	21.10.28	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.	BY	DATE	21.10.28	 慈溪市科发电子有限公司 CIXI KEFA ELECTRONIC CO., LTD				名称/TITLE	 KF242V-5.0			
APP.	CLF	DATE	21.10.28									

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[BA411SU](#) [MV-254-D](#) [MV-255](#) [MV-493](#) [MVE-252](#) [MVE-253](#) [MVEB-153](#) [1705142](#) [1-796689-8](#) [1841320000](#) [S451](#) [29.007](#) [29.116](#) [30.204](#)
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