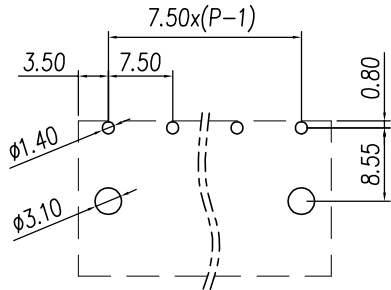
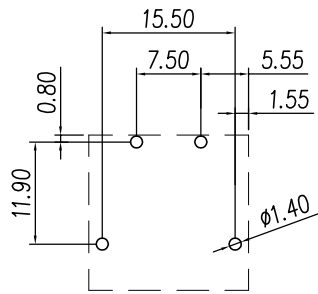
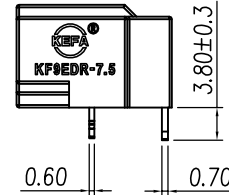
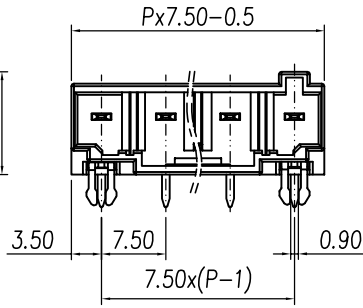
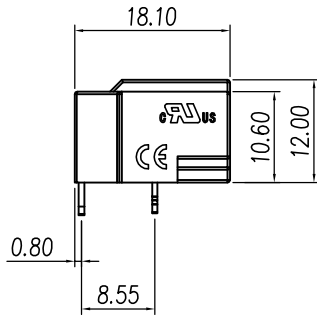


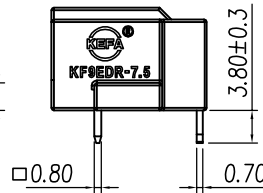
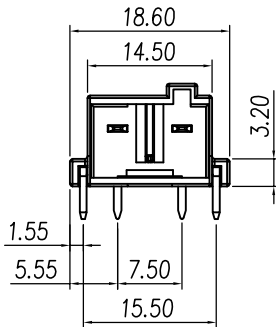
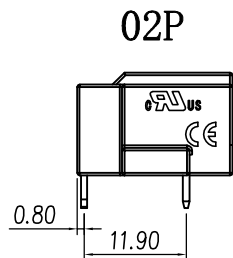
linear dimension(Tolerances Standard GB/T 14486-2008)								— ▯ ⊥		
variable range	to	over 6	over 10	over 30	over 60	over 100	over 160	to	over 10	over 100
	6	to 10	to 30	to 60	to 100	to 160	to	to 10	to 100	to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



03-12P PCB LAYOUT



02P PCB LAYOUT



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	22.06.15

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	600
额定电流	Rated Current [A]	16	16	5
接线范围	Wire Range	-		
单/多芯线	Solid/Stranded [AWG]	-		
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]	500	630	1000
额定电流	Rated Current [A]	20	20	20
额定冲击电压	Impulse withstand voltage ^a [KV]	6.0	6.0	6.0
导线截面积	Conductor cross section	-		
硬质/柔性导线	Solid/flexible [mm ²]	-		
材料				
绝缘材料	Insulation Material	PA66		
阻燃等级	Imflamability	UL94V-0		
导体材料	Contactive 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]	7.5		
极数	Poles [P]	02-12P		
剥线长度	Stripping Length [mm]	-		
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]	1.4		

DES.	WW	DATE	22.06.15	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 ELECTRONIC CO., LTD 名称 / TITLE KF9EDR-7.5	第三视角 / THIRD ANGLE PROJECTION	版本 / REV	A
CHK.	BY	DATE	22.06.15				
APP.	CLF	DATE	22.06.15				