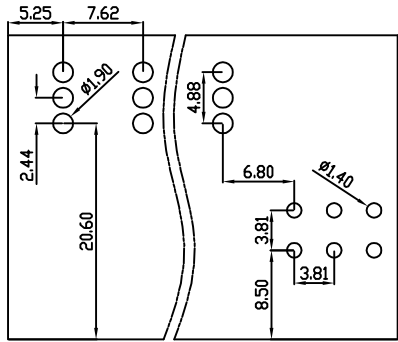
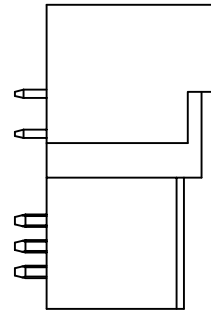
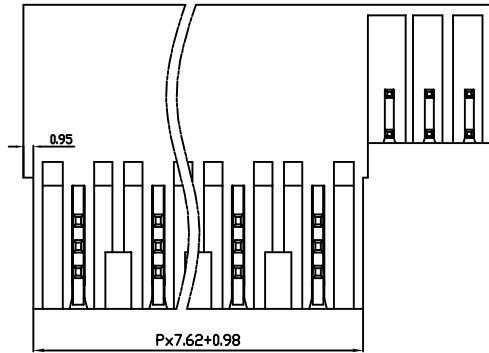
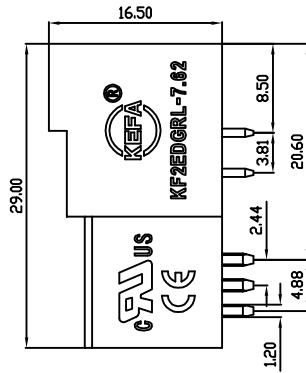
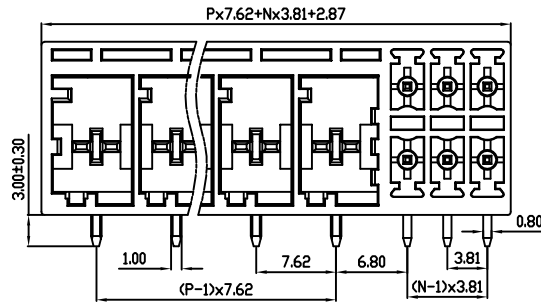


linear dimension(Tolerances Standard GB/T 14486-2008)								—	∇	\perp
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	23.10.28

电源 Power 信号 Signal

UL/CUL 技术参数						
UL/CUL Technical Data						
等级 Use Group	B	C	D	B	C	D
额定电压 Rated Voltage [V]	300	-	600	300	-	300
额定电流 Rated Current [A]	42	-	5	8	-	10
接线范围 Wire Range						
单/多芯线 Solid/Stranded [AWG]	-		-		-	
耐电压 Withstanding Voltage	AC1600V/1Min		AC1600V/1Min			
IEC 技术参数						
IEC Technical Data						
过电压类别 Overvoltage Category	III	III	II	III	III	II
污染等级 Contamination Class	3	2	2	3	2	2
额定电压 Rated Voltage [V]	630	630	1000	-	160	320
额定电流 Rated Current [A]	41	41	41	-	7	7
额定冲击电压 Impulse withstand voltagea [KV]	6	6	6	-	2.5	2.5
导线截面积 Conductor cross section						
硬质/柔性导线 Solid/flexible [mm ²]	-		-		-	
材料 Material						
绝缘材料 Insulation Material	PA66					
阻燃等级 Inflammability	UL94V-0					
导体材料 Contactor 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]	7.62		3.81			
极数 Poles [P]	02-05		02-04			
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]	3.00					
PCB板孔径 PCB Hole Diameter [mm]	1.90		1.40			

DES.	SJD	DATE	23.10.28
CHK.	BY	DATE	23.10.28
APP.	CLF	DATE	23.10.28

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					

第三视角/THIRD ANGLE PROJECTION	版本/REV	A
名称/TITLE	KF2EDGRLA-7.62+3.81	