

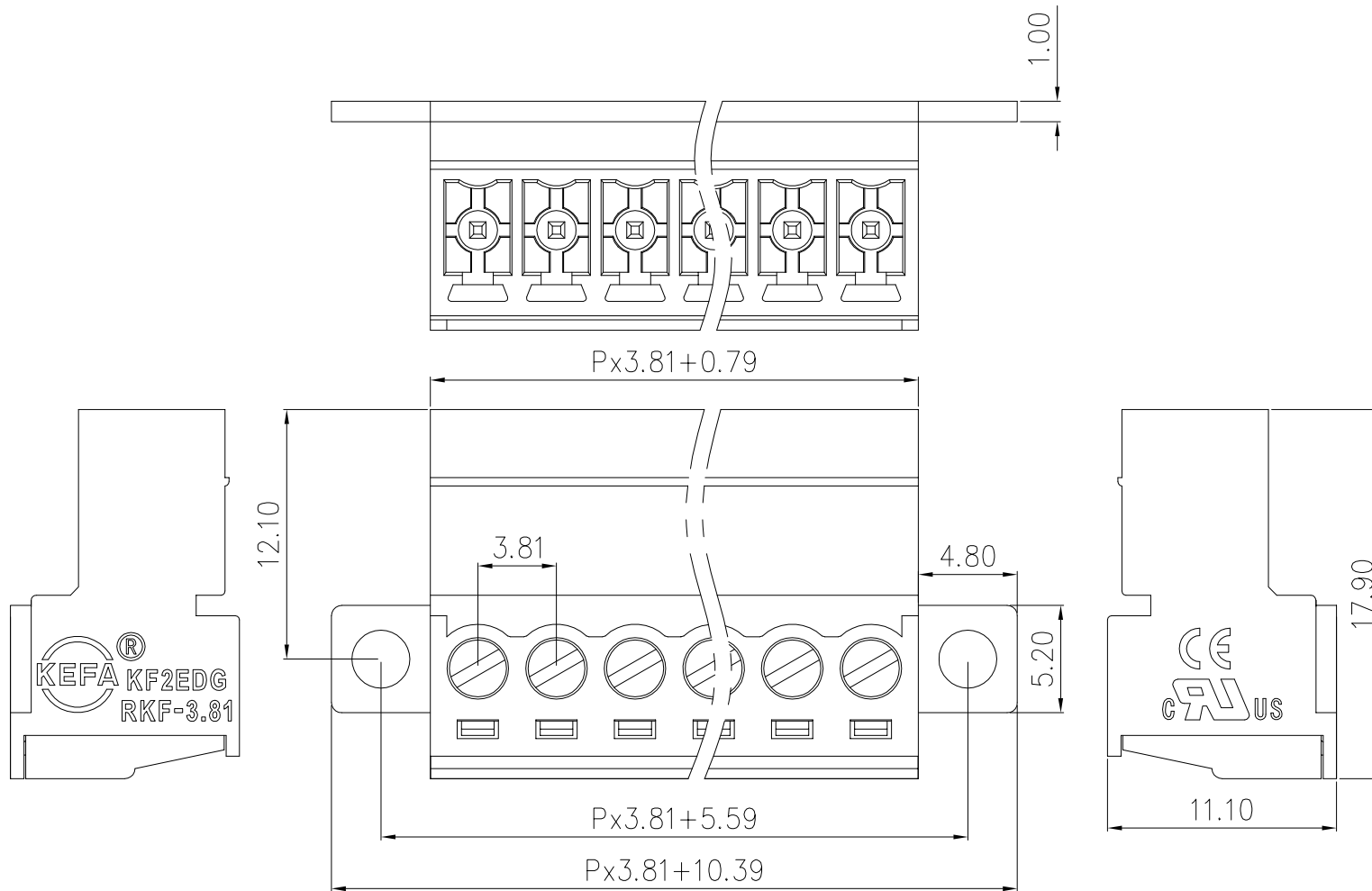
linear dimension(Tolerances Standard GB/T 14486-2008)



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	over 10 to 100	over 100 to
	6	10	30	60	100	160	10	100	100	
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
A	新发行		CLF	23.12.18



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]	8	-	10
接线范围 Wire Range	28-16		
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]	-	160	320
额定电流 Rated Current [A]	-	7	7
额定冲击电压 Impulse withstand voltage <sup>a</sup> [KV]	-	2.5	2.5
导线截面积 Conductor cross section 硬质/柔性导线 Solid/flexible [mm <sup>2</sup> ]	1.5		
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]	3.81		
极数 Poles [P]	2-24		
剥线长度 Stripping Length [mm]	7-8		
螺丝 Screw/扭矩 Torque(Max) [N.m]	M2/0.2		
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.	LQQ	DATE	23.12.18	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	23.12.18	慈溪市科发电子有限公司 CIXI KEFA ELECTRONIC CO., LTD				名称 / TITLE	KF2EDGRKF-3.81			
APP.	CLF	DATE	23.12.18									

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