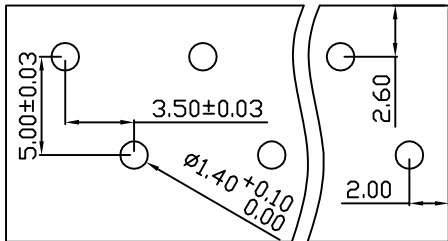
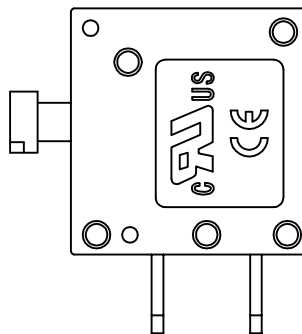
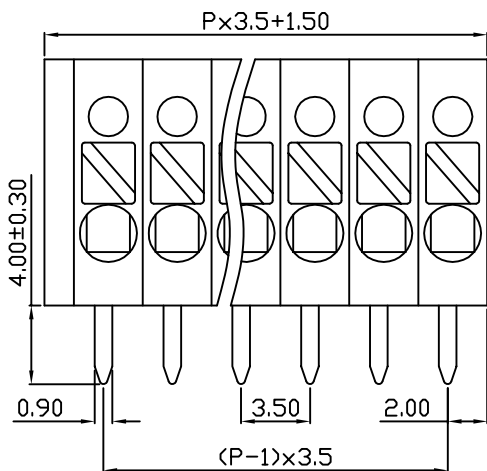
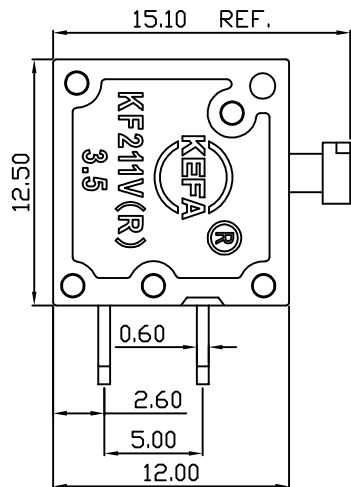
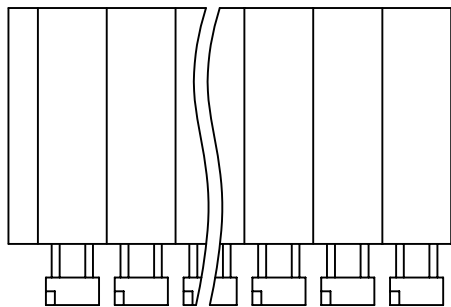


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	21.10.19

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]	10	-	10
接线范围	Wire Range	26-16			
单/多芯线	Solid/Stranded				[AWG]
耐电压	Withstanding Voltage	AC1600V/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	250	320
额定电流	Rated Current	[A]	10	10	10
额定冲击电压	Impulse withstand voltagea	[KV]	2.5	2.5	2.5
导线截面积	Conductor cross section	1.5			
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	Contactur 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]	3.5			
极数 Poles	[P]	01~XX			
剥线长度 Stripping Length	[mm]	8~9			
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]	4.00			
PCB板孔径 PCB Hole Diameter	[mm]	1.40			
安装类型 Mounting type		波峰焊/Wave soldering			

DES.	SJD	DATE	21.10.19
CHK.	BY	DATE	21.10.19
APP.	CLF	DATE	21.10.19

单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角 / THIRD ANGLE PROJECTION	版本 / REV	A
						名称 / TITLE	KF211RA-3.5	



慈溪市科发电子有限公司
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