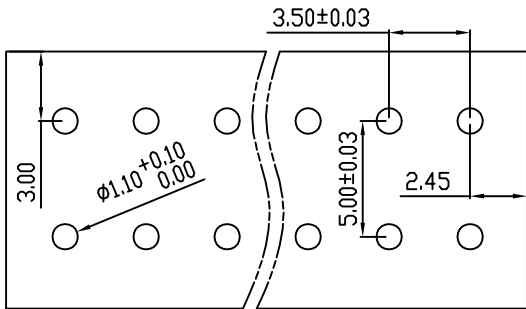
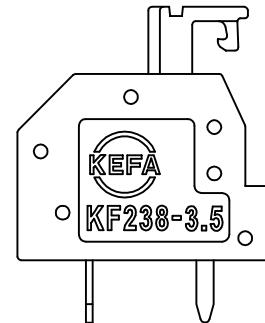
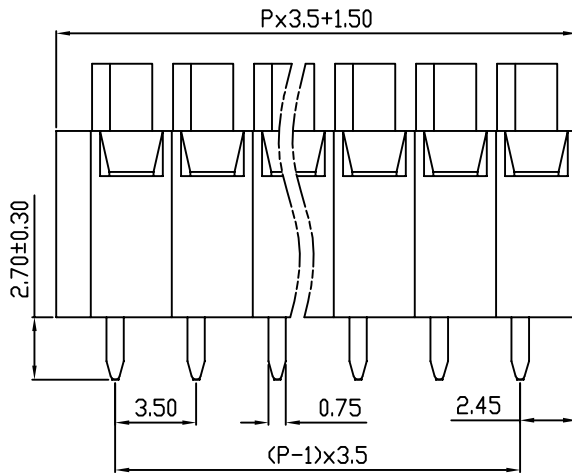
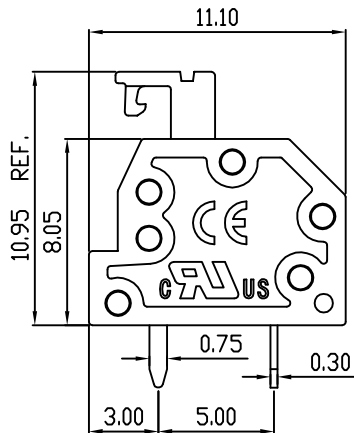
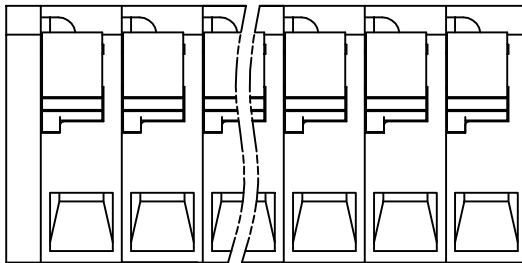


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	21.07.30

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	-	8
接线范围	Wire Range	24-16			
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	160	320
额定电流	Rated Current	[A]	16	16	16
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					
绝缘材料	Insulation Material	PA66			
阻燃等级	Imflamability	UL94V-0			
导体材料	Contactr 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]	01~24		
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]	2.70		
PCB板孔径	PCB Hole Diameter	[mm]	1.60		
安装类型	Mounting type	波峰焊 Wave soldering			

DES.	SJD	DATE	21.07.30
CHK.	BY	DATE	21.07.30
APP.	CLF	DATE	21.07.30

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	KF238-3.5-3#	