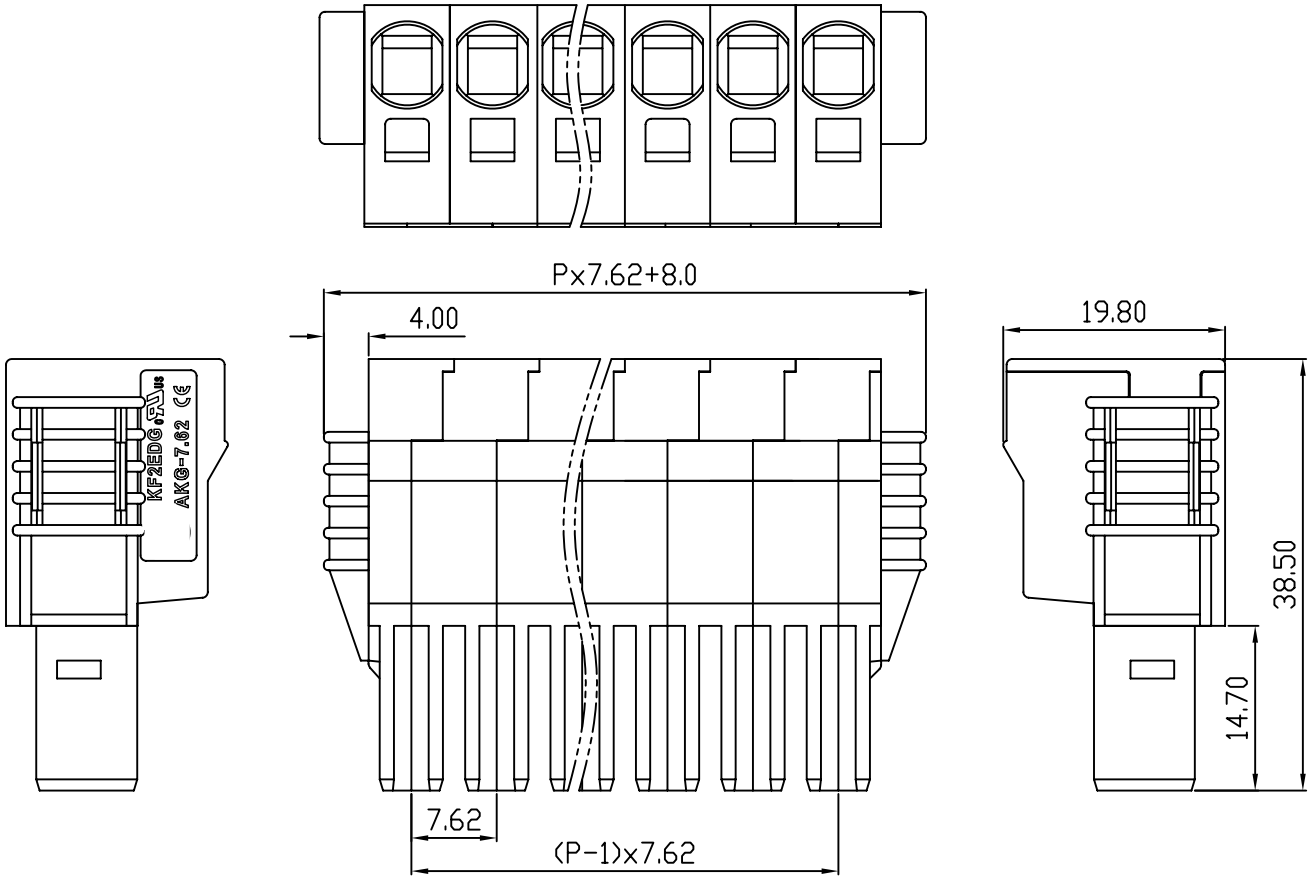
linear dimension(Tolerances Standard GB/T 14486-2008)								—	⏥	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		CLF	22.03



UL/CUL 技术 参数 UL/CUL Technical Data				
等 级 Use Group		B	C	D
额定电压 Rated Voltage	[V]	600	300	600
额定电流 Rated Current	[A]	35	35	5
接线范围 Wire Range 单/多芯线 Solid/Stranded	[AWG]	24-8		
耐电压 Withstanding Voltage		2200V/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]	630	1000	1000
额定电流 Rated Current	[A]	41	41	41
额定冲击电压 Impulse withstand voltagea	[KV]	8.0	8.0	6.0
导线截面积 Conductor cross section 硬质/柔性导线 Solid/ flexible	[mm²]	6.0		
材 料 Material				
绝缘材料 Insulation Material		PA66		
阻燃等级 Imflammability		UL94V-0		
导体材料 Contactor Material		铜合金 Copper alloy		
导体表面镀层 Contactive Coating		镀镍 Ni Plated		
一般参数 Other Data				
间距 Pitch	[mm]	7.62		
极数 Poles	[P]	2-16		
剥线长度 Stripping Length	[mm]	7-8		
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]	-		
PCB板孔径 PCB Hole Diameter	[mm]	-		

DES.	LQQ	DATE	21.07.24	单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角/THIRD ANGLE PROJECTION
CHK.	BY	DATE	21.07.24	SHANGHAI SHANYE ELECTRONICS CO,LTD						版本 / REV: A
APP.	CLF	DATE	21.07.24							名称 / TITLE: 2EDGAKG-7.62