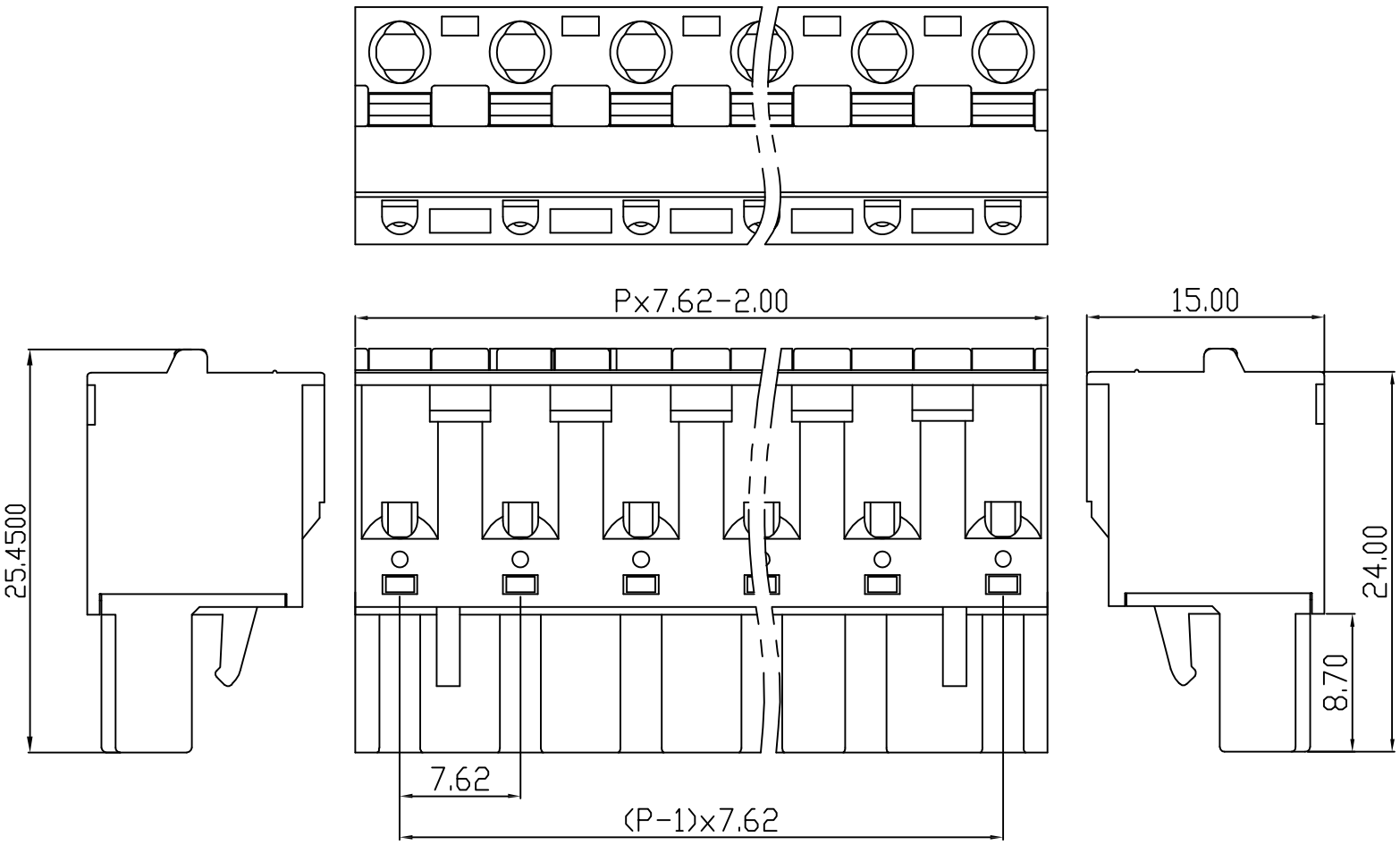
linear dimension(Tolerances Standard GB/T 14486-2008)								—	▱	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

REVISION RECORD				
REV.	DESCRIPTION	ECN NO.	APPROVE	DATE
A	新发行		YXW	2021.2.25



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 单/多芯线 Solid/Stranded [AWG]	24-12		
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]	-	630	1000
额定电流 Rated Current [A]	-	15	15
额定冲击电压 Impulse withstand voltagea [KV]	-	6.0	6.0
导线截面积 Conductor cross section 硬质/柔性导线 Solid/ flexible [mm²]	2.5		
材 料 Material			
绝缘材料 Insulation Material	热塑性材料 Thermoplastic		
导体材料 Contactor Material	铜合金 Copper alloy		
导体表面镀层 Contactive Coating	镀镍 Ni plating		
一般参数 Other Data			
间距 Pitch [mm]	7.62		
极数 Poles [P]	2-24		
剥线长度 Stripping Length [mm]	10-11		
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.	CLB	DATE	2021.2.25	单位/UNITS	MM	时间/SIZE	A4	比例/SCALE	1:1	第三视角/THIRDANGLEPROJECTION	版本/REV	A
CHK.	LF	DATE	2021.2.25	宁波市旭骋电子有限公司 NINGBOSHI XUCHENG ELECTRONIC CO.,LTD						名称/TITLE	XC2EDGKD-7.62	
APP.	YXW	DATE	2021.2.25									