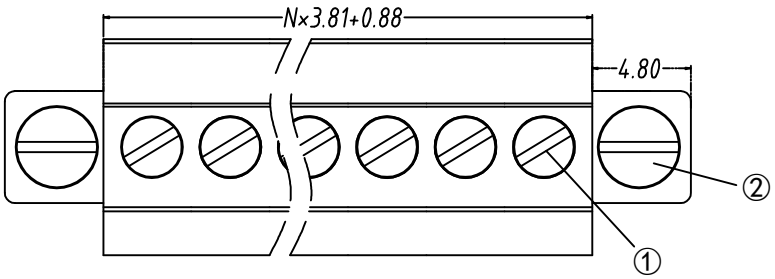
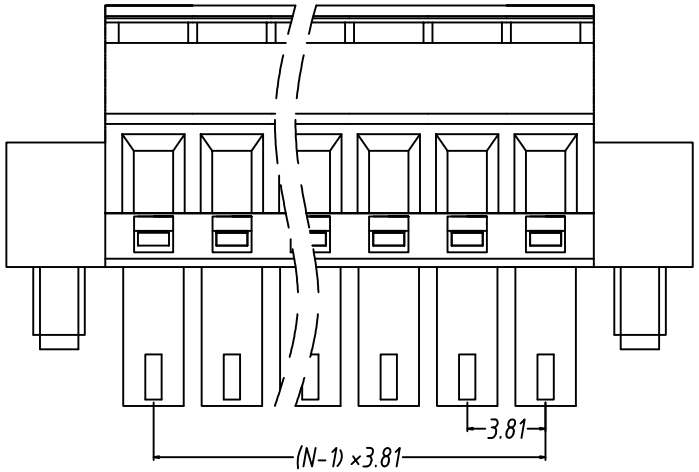
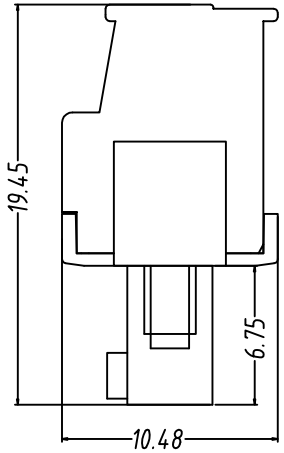
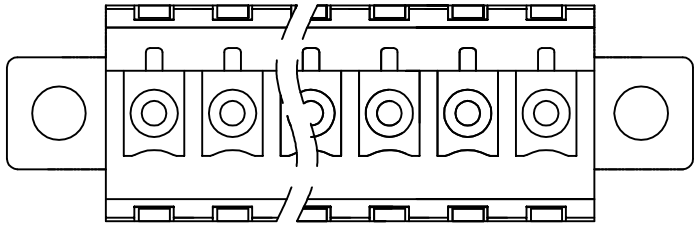
| linear dimension(Tolerances Standard GB/T 14486-2008) | | | | | | | | — | ▱ | ⊥ |
|---|---|---|---|---|---|---|---|---|---|---|
| variable range | to 6 | over 6 to 10 | over 10 to 30 | over 30 to 60 | over 60 to 100 | over 100 to 160 | over 160 to | to 10 | over 10 to 100 | over 100 to |
| tolerance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

| 版本 Version | 描述 Description | 设计 Design | 批准 Approved | 日期 Date |
|---|---|---|---|---|
| A | 新发行 | 熊武敌 | 楼特高 | 2024.03.10 |
| | | | | |



| 材质及电镀 MATERIAL | |
|---|---|
| 螺丝① Screws① | M2.0，钢，镀锌<br>M2.0,Steel,Zn plated |
| 夹片 Clamp | 铜合金，镀镍<br>Copper alloy,Ni plated |
| 方块 Cage | 铜合金，镀镍<br>Copper alloy,Ni plated |
| 塑件 Housing | PA66,UL94V-0 |
| 螺丝② Screws② | M2.5，钢，镀锌<br>M2.5,Steel,Zn plated |
| **电气性能 ELECTRICAL** | |
| 参考标准 Stanard | UL IEC |
| 额定电压 Rated voltage | 300V 160V |
| 额定电流 Rated current | 8A 7A |
| 使用线径 Wire range | 28-16AWG 1.5mm² |
| 接触电阻<br>Contact resistance | 20mΩ |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V |
| 耐电压<br>Withstanding voltage | AC1600V/1Min |
| **机械性能 MECHANICAL** | |
| 温度范围 Temp.range | -40℃~+105℃ |
| 瞬时温度 Max.soldering | +250℃ for 5 Sec |
| 扭矩 Torque | 2.04kgf.cm/0.2N.m |
| 剥线长度 Strip length | 6~7mm |

编码原则(Product Number Code):

WJ15EDGKAM-3.81-XXP-1Y-00A

- 产品型号(Series No.)
- 间距(Pitch)
- 极数(No.of Poles)
- 1:单倍间距 (Single Pitch) 2:双倍间距 (Double Pitch)
- 塑体颜色(Housing Color): 1:灰色(Grey) 2:蓝色(Blue) 3:黑色(Black) 4:绿色(Green) 5:橙色(Orange) 6:红色(Red) 7:透明 (Transparent) 8:黄色(Yellow) 9:白色(White)
- 客户需求 (Customer Request)

| 第三视角(THIRD ANGLE PROJECTION) | | | | 插拔式接线端子<br>PLUG-IN TERMINAL BLOCK | |
|---|---|---|---|---|---|
| 图纸类型(TYPE) | CUSTOMER DRAWING | | | 型号(NAME) | WJ15EDGKAM-3.81-XXP-1Y-00A |
| 单位(UNITS) | mm | 版本(VERSION) | A | | |
| 尺寸(SIZE) | A4 | KANGNEX NBWJ | | 宁波康奈克斯电气有限公司<br>NINGBO KANGNEX ELECTRIC.,LTD. | |
| 比例(SCALE) | 1:1 | | | | |
| 图页(SHEET) | 1/1 | | | | |