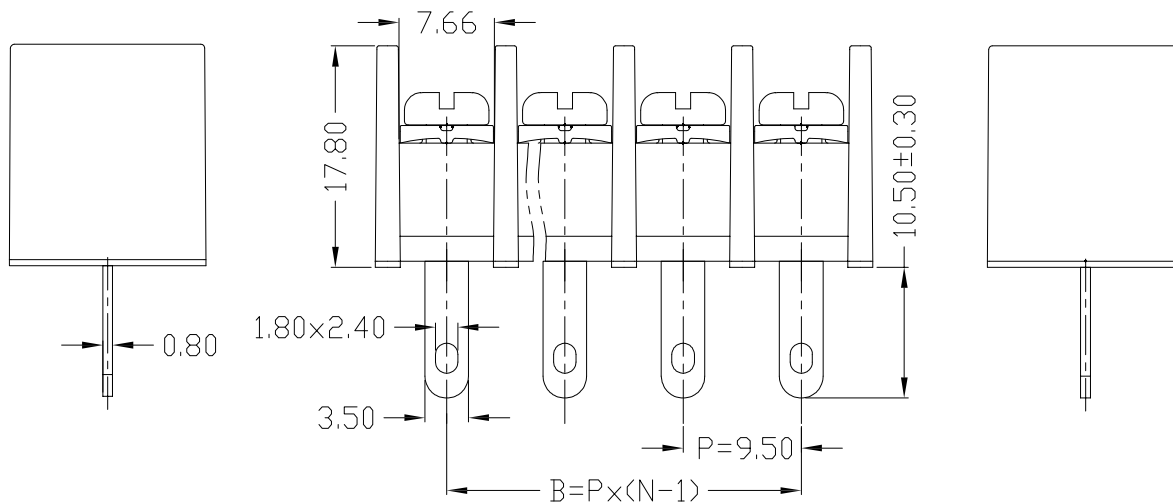
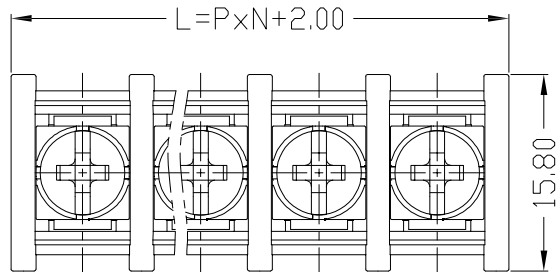


| 版次 (Version) | 变更内容 (Rev. Content) | 变更者 (Change Person) |
|-----------------|------------------------|------------------------|
| | | |
| | | |



| 技术参数 (Technical Data) | | | | |
|-----------------------------|---|----------------------------------|----------|----------|
| UL | 应用组别(Use group) | B | C | D |
| | 额定电器参数 (Rated Electrical Parameters) | 300V/20A | 300V/20A | 300V/20A |
| IEC | 过压类别(Overvoltage Category) /污染等级(Pollution Degree) | III/3 | III/2 | II/2 |
| | 额定电器参数 (Rated Electrical Parameters) | 630V/32A | 630V/32A | 630V/32A |
| 压线范围(Wire Range) | | 22~12AWG 4.0mm ² | | |
| 工频耐压(Frequency Voltage) | | AC 2500V | | |
| 冲击耐压(Rated Surge Voltage) | | 4000V | | |
| 绝缘阻抗(Insulation Resistance) | | DC500V 500MΩ above | | |
| 接触电阻(Contact Resistance) | | ≤8mΩ | | |
| 剥线长度(String Length) | | 6~7 (mm) | | |
| 工作温度(Temperature) | | -40° C ~ +105° C | | |
| 额定扭矩(Rated torque) | | / | | |
| 材质和电镀(Material and plating) | | | | |
| 绝缘材质(Housing) | | PA66 (UL94 V-0) | | |
| 导体材料(Contact) | | 铜合金, 镀锡(Copper alloy, Sn plated) | | |
| / | | / | | |

产品命名编码:
(Product Number Code):

BT4-XX-950-45H-YY

系列(Series)

极数(No. of poles)

端子间距(Pitch)


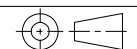
型号(Model)

塑体颜色(Housing Color)

| | |
|--------------|---------------------|
| 1:绿色(Green) | 7:透明色(Transparent) |
| 2:蓝色(Blue) | 8:白色(White) |
| 3:黑色(Black) | 9:黄色(Yellow) |
| 4:灰色(Grey) | Y:多种颜色(Mixed color) |
| 5:橙色(Orange) | |
| 6:红色(Red) | |

P=9.50mm, N为孔位数(N for hole digits), 有效位数为(Significant Digits): 02p-24p

| N | 02P | 03P | 04P | 05P | 06P | 07P | 08P | 09P | 10P | 11P | 12P | 13P |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| L | 21.00 | 30.50 | 40.00 | 49.50 | 59.00 | 68.50 | 78.00 | 87.50 | 97.00 | 106.50 | 116.00 | 125.50 |
| B | 9.50 | 19.00 | 28.50 | 38.00 | 47.50 | 57.00 | 66.50 | 76.00 | 85.50 | 95.00 | 104.50 | 114.00 |
| N | 14P | 15P | 16P | 17P | 18P | 19P | 20P | 21P | 22P | 23P | 24P | |
| L | 135.00 | 144.50 | 154.00 | 163.50 | 173.00 | 182.50 | 192.00 | 201.50 | 211.00 | 220.50 | 230.00 | |
| B | 123.50 | 133.00 | 142.50 | 152.00 | 161.50 | 171.00 | 180.50 | 190.00 | 199.50 | 209.00 | 218.50 | |

| | | |
|--|---|----------------|
|  东莞市澳斯电子有限公司 DONGGUAN AOSI ELECTRONICS CO., LTD. | 公差范围(Tolerance Range) | |
| | 150~ | ±1.50 |
| 型号(Type): BT4-XX-950-45H-YY | 60~150 | ±1.00 |
| | 30~60 | ±0.60 |
| 核准(Approval): | 6~30 | ±0.40 |
| | 0~6 | ±0.25 |
| 核审(Audit): | 角度(Angle) | X ±2° |
| | 单位(Units):mm | XX ±1° |
| 设计(Design): | 比例(Scale):FULL | 版次(Version):T0 |
| |  | |