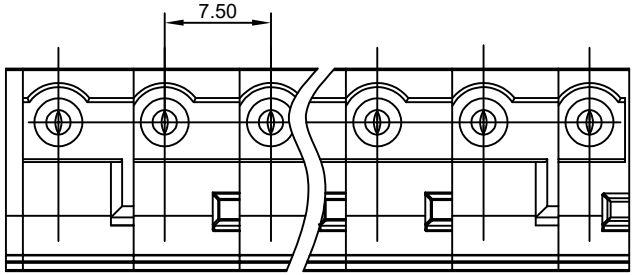
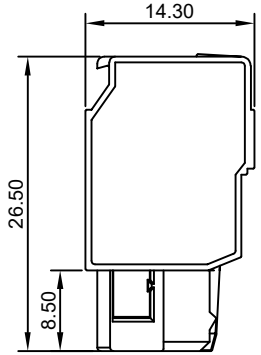
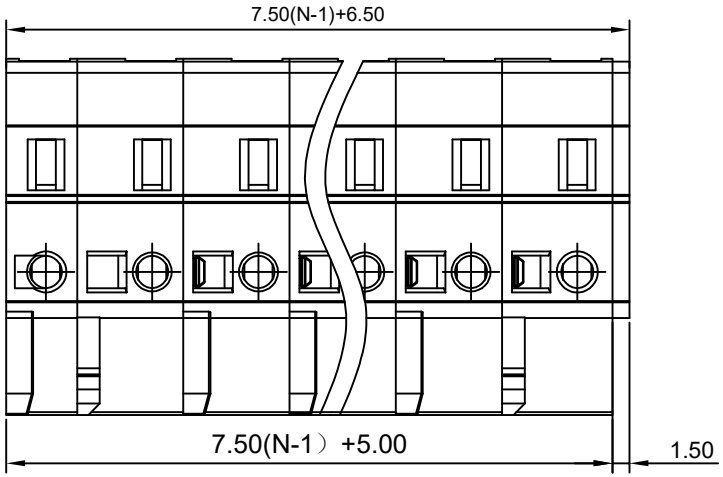
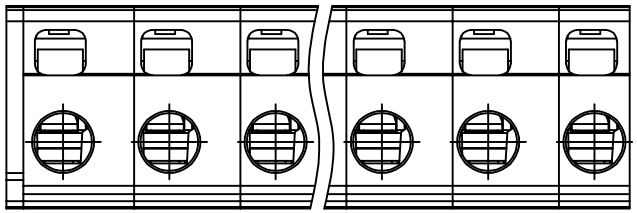
| 版次 (Vension) | 变更内容 (Rev. Content) | 变更者 (Change Person) |
|---|---|---|
| | | |
| | | |



| 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/16A | / | 300V/10A |
| IEC | 过压类别(Overvoltage Category) /污染等级(Pollution Degree) | III/3 | III/2 | III/2 |
| | 额定电器参数 (Rated Electrical Parameters) | 630V/16A | 320V/16A | 630V/16A |
| 压线范围(Wire Range) | | 28～12AWG 0.25～2.5mm² | | |
| 工频耐压(Frequency Voltage) | | AC 1600V | | |
| 冲击耐压(Rated Surge Voltage) | | 4000V | | |
| 绝缘阻抗(Insulation Resistance) | | DC500V 500MΩ above | | |
| 接触电阻(Contact Resistance) | | ≤20mΩ | | |
| 剥线长度(String Length) | | 8～9（mm） | | |
| 工作温度(Temperature) | | -40° C～+105° C | | |
| 额定扭矩(Rated torque) | | TQ Lb In. 4.43 | | |
| 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 plsted) | | |
| / | | / | | |

产品命名编码:
(Product Number Gode):

FPC2.5-XX-750-22B-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=7.50mm,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 | 14.00 | 21.50 | 29.00 | 36.50 | 44.00 | 51.50 | 59.00 | 66.50 | 74.00 | 81.50 | 89.00 | 96.50 |
| B | 7.50 | 15.00 | 22.50 | 30.00 | 37.50 | 45.00 | 52.5. | 60.00 | 67.50 | 75.00 | 82.50 | 90.00 |
| N | 14P | 15P | 16P | 17P | 18P | 19P | 20P | 21P | 22P | 23P | 24P | |
| L | 104.00 | 111.50 | 119.00 | 126.50 | 134.00 | 141.50 | 149.00 | 156.50 | 164.00 | 171.50 | 179.00 | |
| B | 97.50 | 105.00 | 112.50 | 120.00 | 127.50 | 135.00 | 142.50 | 150.00 | 157.50 | 165.00 | 172.50 | |

东莞市澳斯电子有限公司
DONGGUAN AOSI ELECTRONICS CO.,LTD,

型号(Type): FPC2.5-XX-750-22B-YY

核准(Approval): 图号(Drawing NO.):

核审(Audit): 单位(Units):mm 页码(Page):1/1

设计(Design) 比例(Scale):FULL

| 公差范围(Tolerance Range) | | |
|---|---|---|
| 150~ | | ±1.50 |
| 60~150 | | ±1.00 |
| 30~60 | | ±0.60 |
| 6~30 | | ±0.40 |
| 0~6 | | ±0.25 |
| 角度 (Angle) | X | ±2° |
| | X.X | ±1° |

版次(Version):T0