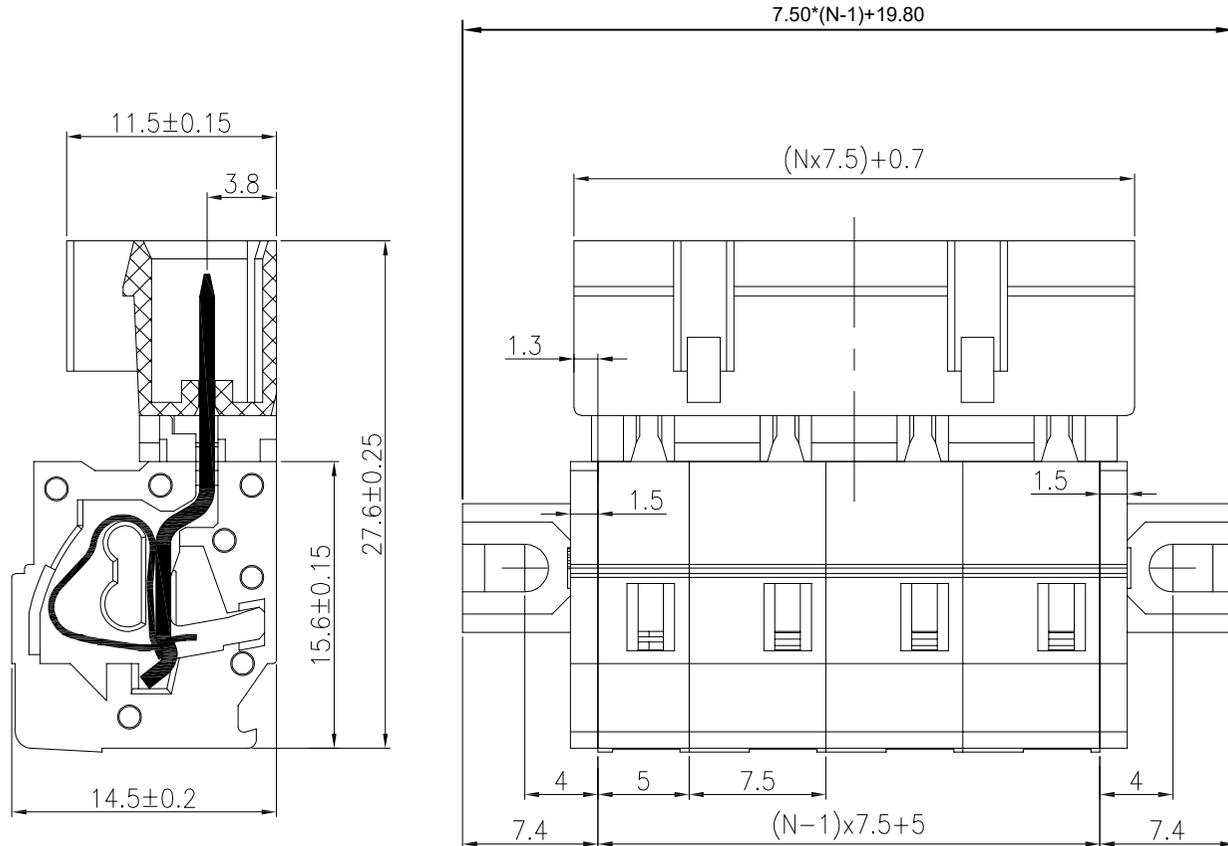


| 版次<br>(Version) | 变更内容<br>(Rev. Content) | 变更者<br>(Change Person) |
|-----------------|------------------------|------------------------|
|                 |                        |                        |
|                 |                        |                        |



| 技术参数 (Technical Data)       |   |                                   |          |      |
|-----------------------------|---|-----------------------------------|----------|------|
| UL                          | 应用组别(Use group)   | B                                 | C        | D    |
|                             | 额定电器参数<br>(Rated Electrical Parameters)                 | 300V/16A                          | /        | /    |
| IEC                         | 过压类别 (Overvoltage Category)<br>/污染等级 (Pollution Degree) | III/3                             | III/2    | II/2 |
|                             | 额定电器参数<br>(Rated Electrical Parameters)                 | 630V/16A                          | 400V/16A | /    |
| 压线范围(Wire Range)            |   | /                                 |          |      |
| 工频耐压(Frequency Voltage)     |   | AC 2000V                          |          |      |
| 冲击耐压(Rated Surge Voltage)   |   | /                                 |          |      |
| 绝缘阻抗(Insulation Resistance) |   | DC500V 500MΩ above                |          |      |
| 接触电阻(Contact Resistance)    |   | $\leq 20m\Omega$                  |          |      |
| 剥线长度(String Length)         |   | /                                 |          |      |
| 工作温度(Temperature)           |   | $-40^{\circ}C \sim +105^{\circ}C$ |          |      |
| 额定扭矩(Rated torque)          |   | 8~9 (mm)                          |          |      |
| 材质和电镀(Material and plating) |   |                                   |          |      |
| 绝缘材质(Housing)               |   | PA66 UL94V-0                      |          |      |
| 导体材料(Contact)               |   | 铜合金, 镀锡(Copper alloy, Sn plsted)  |          |      |
| /                           |   | /                                 |          |      |

产品命名编码:  
(Product Number Code):

FPM2.5-XX-750-24M-YY



|              |                         |
|--------------|-------------------------|
| 1:绿色(Green)  | 7:透明色<br>(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<br>(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 | 27.30  | 34.80  | 42.30  | 49.80  | 57.30  | 64.80  | 72.30  | 79.80  | 87.30  | 94.80  | 102.30 | 109.80 |
| B | 7.50   | 15.00  | 22.50  | 30.00  | 37.50  | 45.00  | 52.50  | 60.00  | 67.50  | 75.00  | 82.50  | 90.00  |
| N | 14P    | 15P    | 16P    | 17P    | 18P    | 19P    | 20P    | 21P    | 22P    | 23P    | 24P    |        |
| L | 117.30 | 124.80 | 132.30 | 139.80 | 147.30 | 154.80 | 162.30 | 169.80 | 177.30 | 184.80 | 192.30 |        |
| 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<br>DONGGUAN AOSI ELECTRONICS CO., LTD. | 公差范围(Tolerance Range) |                 |
|  | 150~                  | $\pm 1.50$      |
| 型号(Type): FPM2.5-XX-750-24M-YY                     | 60~150                | $\pm 1.00$      |
|  | 30~60                 | $\pm 0.60$      |
| 核准(Approval):                                      | 6~30                  | $\pm 0.40$      |
|  | 0~6                   | $\pm 0.25$      |
| 核审(Audit):   | 角度 X                  | $\pm 2^{\circ}$ |
|  | 单位(Units):mm          | (Angle) X.X     |
| 设计(Design)   | 页码(Page):1/1          |                 |
|  | 比例(Scale):FULL        | 版次(Version):T0  |