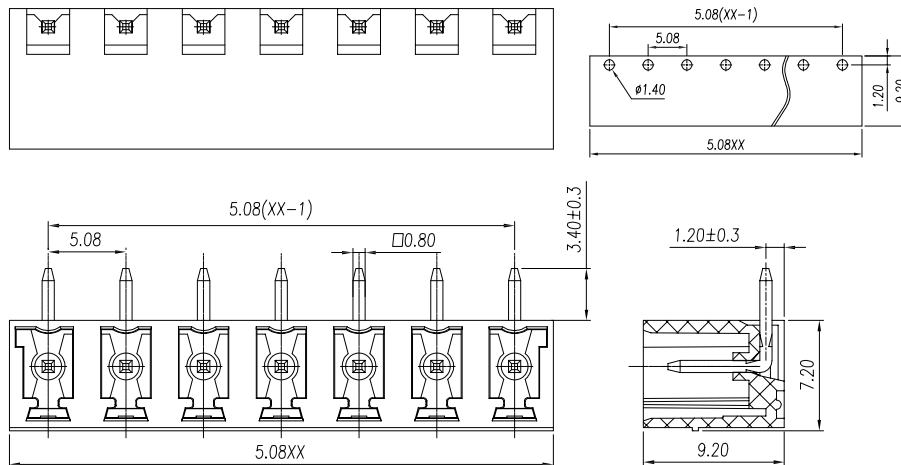


| 版次<br>(Version) | 变更内容<br>(Rev. Content) | 变更者<br>(Change Person) |
|-----------------|------------------------|------------------------|
|                 |                        |                        |
|                 |                        |                        |



| 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/8A                          | 300V/8A | 300V/8A |
| IEC                         | 过压类别 (Overvoltage Category)             | III/3                            | III/2   | III/2   |
|                             | /污染等级 (Pollution Degree)                |                                  |         |         |
|                             | 额定电器参数<br>(Rated Electrical Parameters) | 300V/8A                          | 300V/8A | 300V/8A |
| 压线范围(Wire Range)            |                                         | /                                |         |         |
| 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)         |                                         | /                                |         |         |
| 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                             |         |         |
| 导体材料(Contact)               |                                         | 铜合金, 镀锡(Copper alloy, Sn plsted) |         |         |
| /                           |                                         | /                                |         |         |

产品命名编码:  
(Product Number Code):

FPM1.5-XX-508-00R-YY

系列(Series)

型号(Model)

极数(NO. of poles)

塑体颜色(Housing Color)

端子间距(Pitch)

|              |                         |
|--------------|-------------------------|
| 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=5.08mm,N为孔位数(N for hole digits),有效位数为(Significant Digits):02p-19p |       |       |       |       |       |       |       |       |       |
|---------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| N                                                                   | 02P   | 03P   | 04P   | 05P   | 06P   | 07P   | 08P   | 09P   | 10P   |
| L                                                                   | 10.16 | 15.24 | 20.32 | 25.40 | 30.48 | 35.56 | 40.64 | 45.72 | 50.80 |
| B                                                                   | 5.08  | 10.16 | 15.24 | 20.32 | 25.40 | 30.48 | 35.56 | 40.64 | 45.72 |
| N                                                                   | 11P   | 12P   | 13P   | 14P   | 15P   | 16P   | 17P   | 18P   | 19P   |
| L                                                                   | 55.88 | 60.96 | 66.04 | 71.12 | 76.20 | 81.28 | 86.36 | 91.44 | 96.52 |
| B                                                                   | 50.80 | 55.88 | 60.96 | 66.04 | 71.12 | 76.20 | 81.28 | 86.36 | 91.44 |

|                                                                                                                                          |  |                       |                |
|------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------|----------------|
|  东莞市澳斯电子有限公司<br>DONGGUAN AOSI ELECTRONICS CO., LTD, |  | 公差范围(Tolerance Range) |                |
|                                                                                                                                          |  | 150~                  | ±1.50          |
| 型号(Type): FPM1.5-XX-508-00R-YY                                                                                                           |  | 60~150                | ±1.00          |
| 核准(Approval):                                                                                                                            |  | 30~60                 | ±0.60          |
| 图号(Drawing NO.):                                                                                                                         |  | 6~30                  | ±0.40          |
| 核审(Audit):                                                                                                                               |  | 0~6                   | ±0.25          |
| 单位(Units):mm                                                                                                                             |  | 角度(X)                 | ±2°            |
| 页码(Page):1/1                                                                                                                             |  | (Angle)X.X            | ±1°            |
| 设计(Design)                                                                                                                               |  | 比例(Scale):FULL        | 版次(Version):T0 |