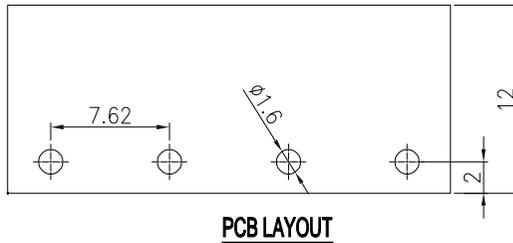
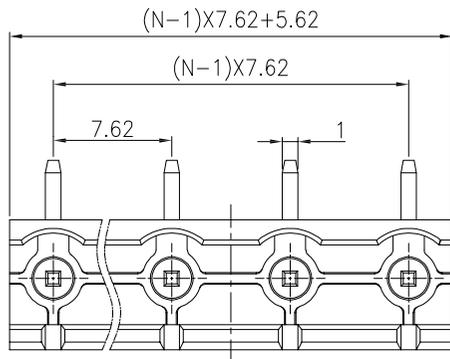
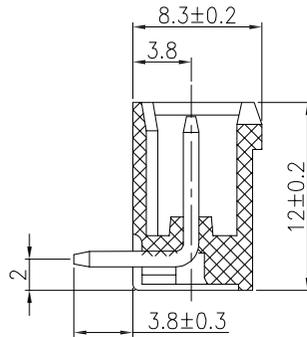
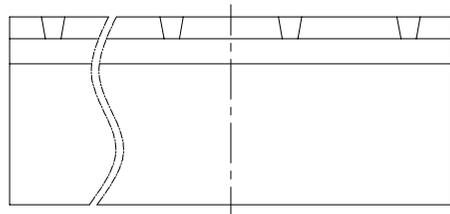


| 版次 (Version) | 变更内容 (Rev. Content) | 变更者 (Change Person) |
|-----------------|------------------------|------------------------|
| | | |
| | | |



| 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/16A | / | / |
| IEC | 过压类别 (Overvoltage Category) | III/3 | III/2 | II/2 |
| | /污染等级 (Pollution Degree) | | | |
| | 额定电器参数 (Rated Electrical Parameters) | 450V/16A | 400V/16A | / |
| 压线范围(Wire Range) | | / | | |
| 工频耐压(Frequency Voltage) | | AC 2000V | | |
| 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 UL94V-0 | | |
| 导体材料(Contact) | | 铜合金, 镀锡(Copper alloy, Sn plated) | | |
| / | | / | | |

产品命名编码:
(Product Number Code):

FPM2.5-XX-762-00R-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=7.62mm,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 | 13.24 | 20.86 | 28.48 | 36.10 | 43.72 | 51.34 | 58.96 | 66.58 | 74.20 | 81.82 | 89.44 | 97.06 |
| B | 7.62 | 15.24 | 22.86 | 30.48 | 38.1 | 45.72 | 53.34 | 60.96 | 68.58 | 76.2 | 83.82 | 91.44 |
| N | 14P | 15P | 16P | 17P | 18P | 19P | 20P | 21P | 22P | 23P | 24P | |
| L | 104.68 | 112.30 | 119.92 | 127.54 | 135.16 | 142.78 | 150.40 | 158.02 | 165.64 | 173.26 | 180.88 | |
| B | 99.06 | 106.68 | 114.3 | 121.92 | 129.54 | 137.16 | 144.78 | 152.40 | 160.02 | 167.64 | 175.26 | |

| | | |
|--|------------------------|------------------|
|  东莞市奥斯电子有限公司 DONGGUAN AOSI ELECTRONICS CO., LTD. | 公差范围 (Tolerance Range) | |
| | 150~ | ±1.50 |
| 型号 (Type): FPM2.5-XX-762-00R-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) | ±2° |
| | 单位 (Units): mm | ±1° |
| 设计 (Design) | 页码 (Page): 1/1 | 比例 (Scale): FULL |
| | | 版次 (Version): T0 |