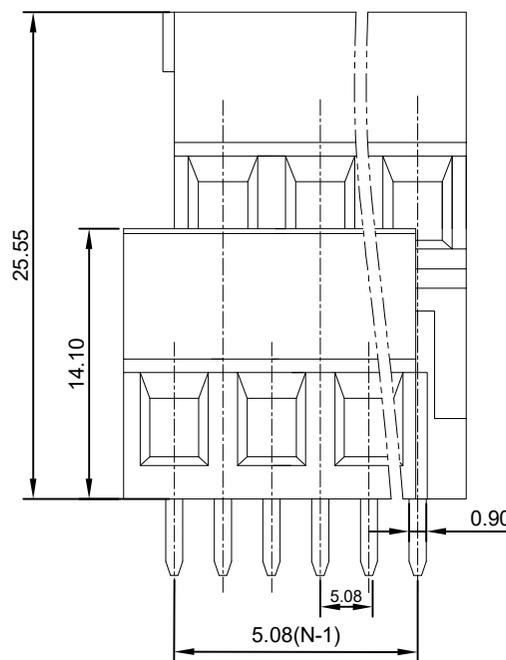
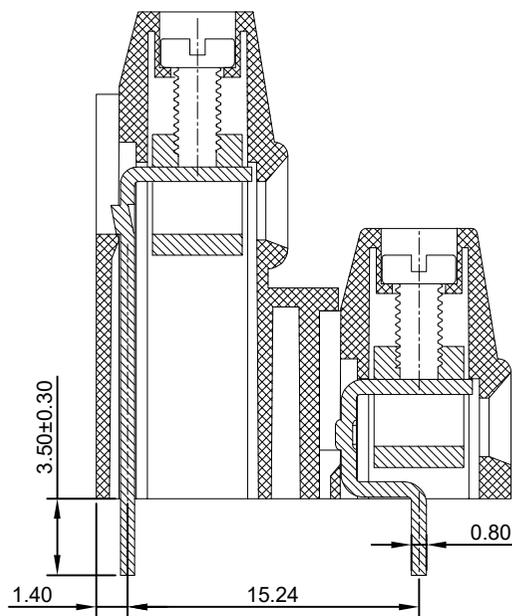
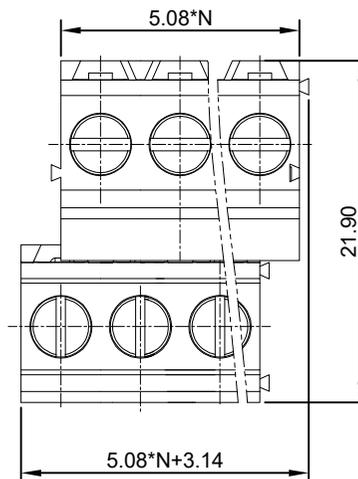
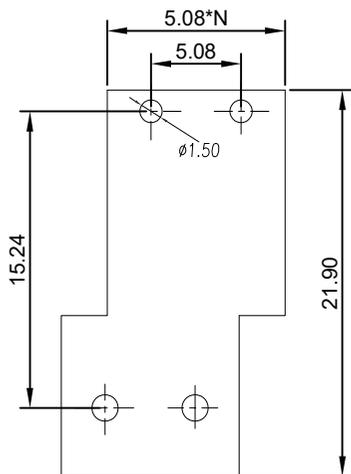


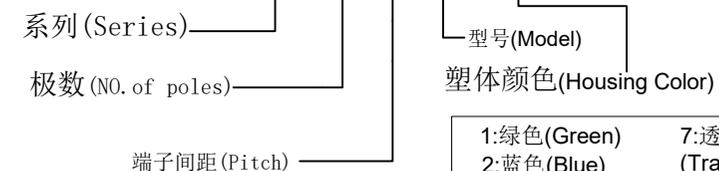
|                 |                        |                        |
|-----------------|------------------------|------------------------|
| 版次<br>(Version) | 变更内容<br>(Rev. Content) | 变更者<br>(Change Person) |
|                 |                        |                        |
|                 | 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



| 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                          | 300V/16A | 300V/16A |
|                              | 过压类别 (Overvoltage Category)<br>/污染等级 (Pollution Degree) | III/3                             | III/2    | III/2    |
| IEC                          | 额定电器参数<br>(Rated Electrical Parameters)                 | 450V/24A                          | 450V/24A | 450V/24A |
| 压线范围(Wire Range)             |   | 22~12AWG 2.5mm <sup>2</sup>       |          |          |
| 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)     |   | ≤20mΩ                             |          |          |
| 剥线长度(String Length)          |   | 7 (mm)                            |          |          |
| 工作温度(Temperature)            |   | -40° C~+105° C                    |          |          |
| 额定扭矩(Rated torque)           |   | M2. 5/0. 4N. m                    |          |          |
| 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 plisted) |          |          |
| /                            |   | /                                 |          |          |

产品命名编码:  
(Product Number Code):

**FET2.5-XX-508-22B-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=5.08mm,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 | 13.30 | 18.38 | 23.46 | 28.54 | 33.62 | 38.70 | 43.78  | 48.86  | 53.94  | 59.02  | 64.10  | 69.18 |
| B | 5.08  | 10.16 | 15.24 | 20.32 | 25.4  | 30.48 | 35.56  | 40.64  | 45.72  | 50.8   | 55.88  | 60.96 |
| N | 14P   | 15P   | 16P   | 17P   | 18P   | 19P   | 20P    | 21P    | 22P    | 23P    | 24P    |       |
| L | 74.26 | 79.34 | 84.42 | 89.50 | 94.58 | 99.66 | 104.74 | 109.82 | 114.90 | 119.98 | 125.06 |       |
| B | 66.04 | 71.12 | 76.20 | 81.28 | 86.36 | 91.44 | 96.52  | 101.60 | 106.68 | 111.76 | 116.84 |       |

|  |                       |                         |
|--|-----------------------|-------------------------|
| 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): FET2.5-XX-508-22B-YY                     | 60~150                | ±1.00                   |
|  | 30~60                 | ±0.60                   |
| 核准(Approval):                                      | 图号(Drawing NO.):      | 6~30 ±0.40              |
|  |                       | 0~6 ±0.25               |
| 核审(Audit):   | 单位(Units):mm          | 角度 X ±2°<br>(Angle) X.X |
|  | 页码(Page):1/1          | ±1°                     |
| 设计(Design)   | 比例(Scale):FULL        | 版次(Version):T0          |