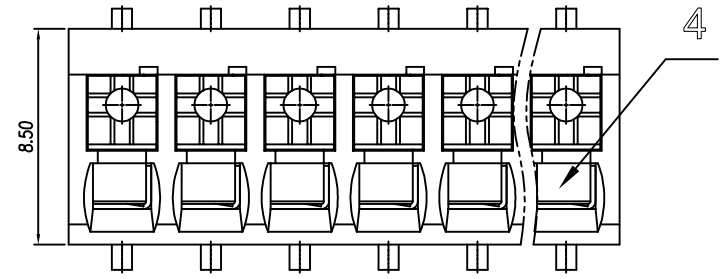
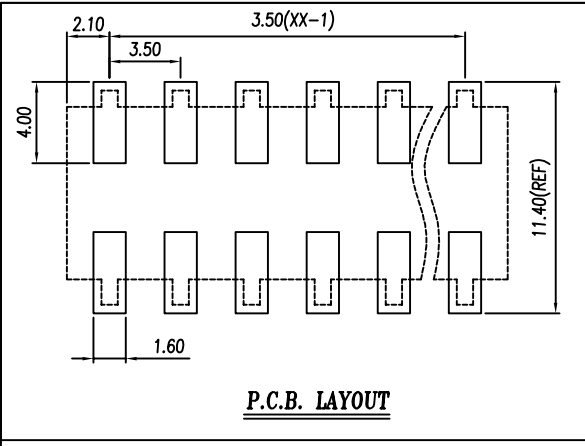
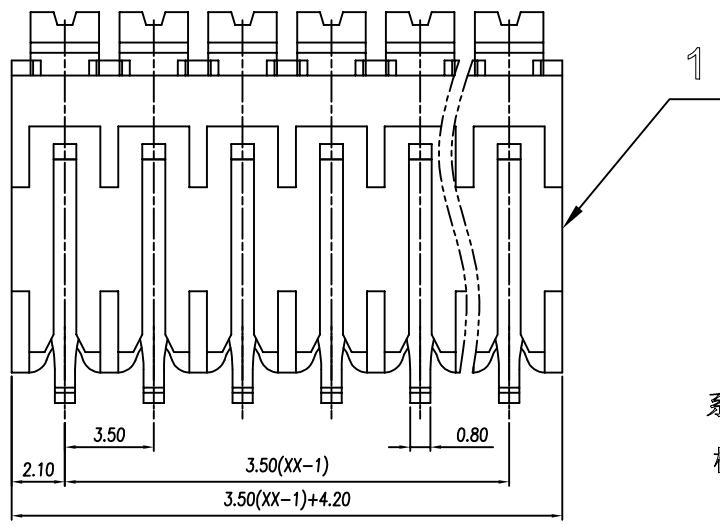
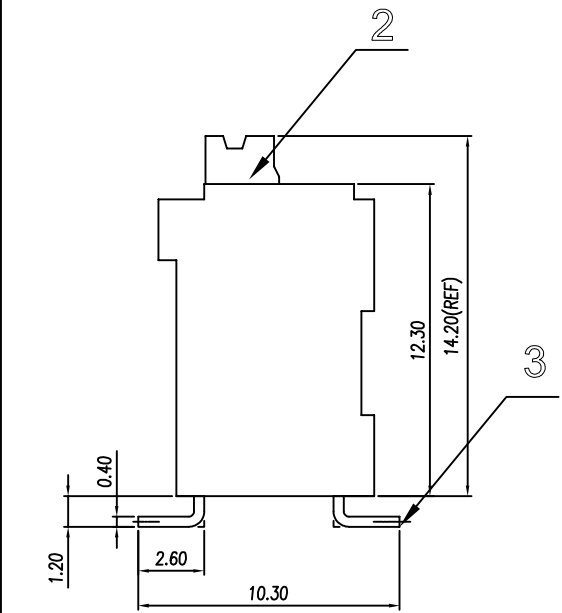


| 版次<br>(Version) | 变更内容<br>(Rev. Content) | 变更者<br>(Change Person) |
|-----------------|------------------------|------------------------|
|                 |                        |                        |



| 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/10A                         | /          | 300V/10A   |
| IEC                         | 过压类别 (Overvoltage Category)<br>/污染等级 (Pollution Degree) | III/3                            | III/2      | III/2      |
|                             | 额定电器参数<br>(Rated Electrical Parameters)                 | 160V/17.5A                       | 160V/17.5A | 320V/17.5A |
| 压线范围(Wire Range)            |   | 24~16AWG 0.2~1.5mm <sup>2</sup>  |            |            |
| 工频耐压(Frequency Voltage)     |   | AC 1300V                         |            |            |
| 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)         |   | 7~8 (mm)                         |            |            |
| 工作温度(Temperature)           |   | -40° C~+130° C                   |            |            |
| 额定扭矩(Rated torque)          |   | /                                |            |            |
| 材质和电镀(Material and plating) |   |                                  |            |            |
| 绝缘材质(Housing)               |   | LCP 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):

**FS1.5-XX-350-12S-YY**


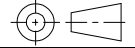
系列(Series) ———— 型号(Model)  
极数(NO. of poles) ———— 塑体颜色(Housing Color)

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=3.50mm,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 | 7.70  | 11.20 | 14.70 | 18.20 | 21.70 | 25.20 | 28.70 | 32.20 | 35.70 | 39.20 | 42.70 | 46.20 |
| B | 3.50  | 7.00  | 10.50 | 14.00 | 17.50 | 21.00 | 24.50 | 28.00 | 31.50 | 35.00 | 38.50 | 42.00 |
| N | 14P   | 15P   | 16P   | 17P   | 18P   | 19P   | 20P   | 21P   | 22P   | 23P   | 24P   |       |
| L | 49.70 | 53.20 | 56.70 | 60.20 | 63.70 | 67.20 | 70.70 | 74.20 | 77.70 | 81.20 | 84.70 |       |
| B | 45.50 | 49.00 | 52.50 | 56.00 | 59.50 | 63.00 | 66.50 | 70.00 | 73.50 | 77.00 | 80.50 |       |

|   |                    |   |
|---|--------------------|---|
|  <b>东莞市澳斯电子有限公司</b><br>DONGGUAN AOSI ELECTRONICS CO., LTD. | 公差范围(Tolerance Ran |   |
|   | 150~               | ±1.5'   |
| 型号(Type): FS1.5-XX-350-12S-YY   | 60~150             | ±1.0'   |
|   | 30~60              | ±0.6'   |
| 核准(Approval):   | 6~30               | ±0.4'   |
|   | 0~6                | ±0.2'   |
| 核审(Audit):  | 角度 X               | ±2'   |
|   | 单位(Units):mm       | (Angle) X.X   |
| 设计(Design)  | 图号(Drawing NO.):   | 版次(Version):1   |
|   | 单位(Units):mm       |   |
| 比例(Scale):FULL  |                    |  |