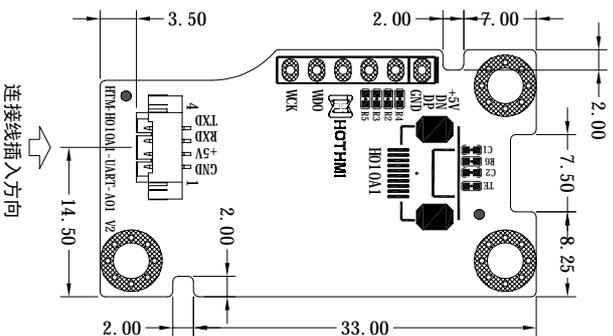
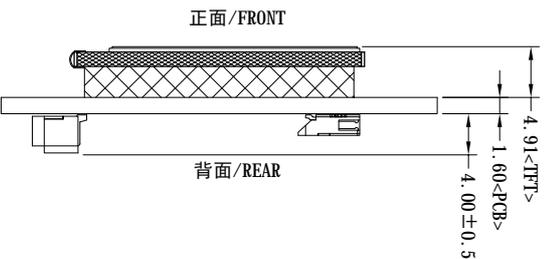
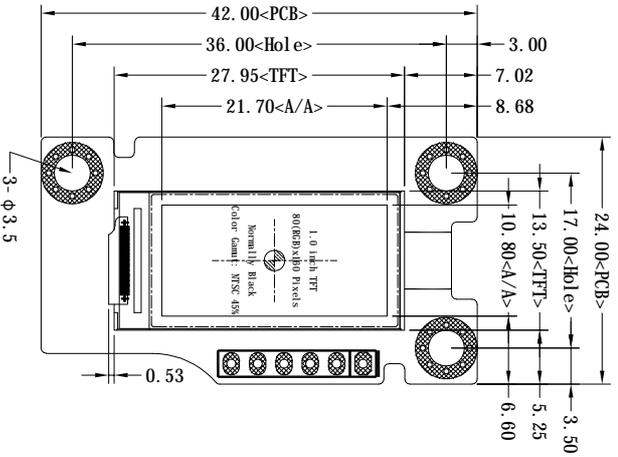


\*\*\*为防止LCD产生图像残留，在使用常黑面板时不要长时间显示固定图案。如果LCD需要显示固定图案，建议时间少于2分钟或者更短的时间内刷新显示内容一次或多次。  
 \*\*\*In order to prevent the LCD from producing image retention, do not display a fixed pattern for a long time when using a normally black panel. If the LCD needs to display a fixed pattern, it is recommended to refresh the display one or more times in less than 2 minutes or less.  
 强烈建议使用黑色图像或移动图像作为屏幕保护程序。It is strongly recommended to use a black image or moving image as a screen saver.



|                                     |   |                                   |  |
|-------------------------------------|---|-----------------------------------|--|
| 模块类型<br>Module Type                 | <input type="checkbox"/> EzUIC                | <input type="checkbox"/> EzUIH    | <input checked="" type="checkbox"/> EzUIlet    |
| 观看方向/角度<br>Viewing Direction        | U85 / D85 / R85 / L85                         |                                   |  |
| 接口<br>Interface                     | <input checked="" type="checkbox"/> UART(TTL) | <input type="checkbox"/> RS232    | <input type="checkbox"/> RS485                 |
| 工作电压<br>Operating Voltage           | VDD = +4.7 ~ 5.3V/100mA                       |                                   |  |
| TFT 工作温度<br>TFT Operating Temp      | -20 °C ~ +70 °C                               |                                   |  |
| TFT 储存温度<br>TFT Storage Temp        | -30 °C ~ +80 °C                               |                                   |  |
| 液晶模组亮度<br>LCM Brightness            | 300 cd/m <sup>2</sup> (Max)                   |                                   |  |
| 触摸功能(TP)<br>Touch Function          | <input checked="" type="checkbox"/> 无触摸NTP    | <input type="checkbox"/> 电阻触摸ETP  | <input type="checkbox"/> 电容触摸CTP               |
| 更新资源方式<br>Update resource method    | <input type="checkbox"/> USB                  | <input type="checkbox"/> TF Card  | <input checked="" type="checkbox"/> 专用下载PCB    |
| 资源存储容量<br>Resource Storage Capacity | <input type="checkbox"/> 1G-Bit               | <input type="checkbox"/> 128M-Bit | <input checked="" type="checkbox"/> 1024K-Byte |



# HOT-HMI

|                       |                     |                |  |
|-----------------------|---------------------|----------------|--|
| 产品型号<br>Product model | HTM-H010A1-UART-A01 |                |  |
| 比例<br>Scale           | 1:1                 | 设计制图<br>Design | 日期<br>Date   |
| 版本<br>Ver             | V2-0                | 单位<br>Unit     | 公差<br>Tol.   |
|                       | MM                  |                | ±0.3   |
|                       |                     |                |  |

| CN1 Pin_SIGNAL | CN2 Pin_SIGNAL |
|----------------|----------------|
| 1 GND          |                |
| 2 +5V          |                |
| 3 RXD          |                |
| 4 TXD          |                |