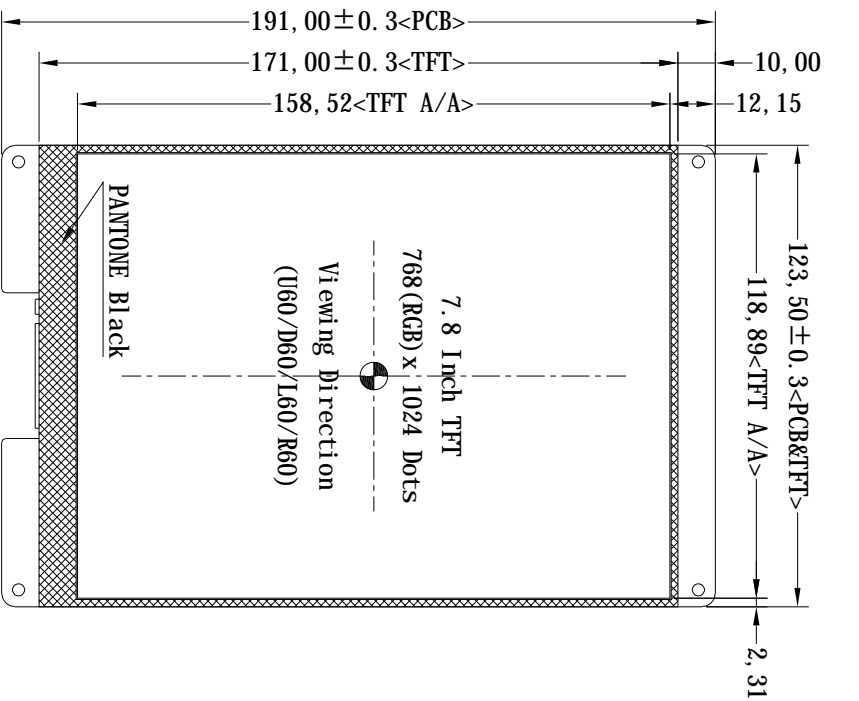


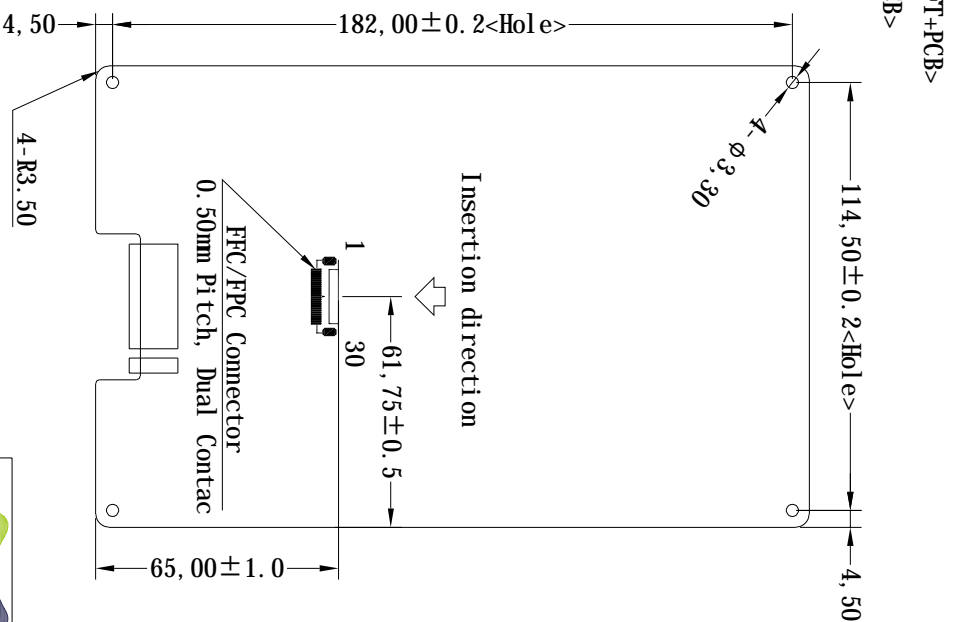
***为防止LCD产生图像残留，在使用常黑面板时不要长时间显示固定图案，建议时间少于2分钟或者更短的时间内刷新显示内容一次或多次。
 ***In order to prevent the LCD from producing image retention, do not display a fixed pattern for a long time when using a normally black panel. If the LCD needs to display a fixed pattern, it is recommended to refresh the display one 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.

黑体/bold (typeface)



正面/Front

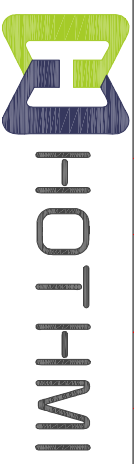
背面/Rear



TFT Pin Signal	
1	GND
2	D2P
3	D2N
4	GND
5	D1P
6	D1N
7	GND
8	DCKP
9	DCKN
10	GND
11	DOP
12	DON
13	GND
14	D3P
15	D3N
16	GND
17	GND
18	RESX
19	IOWCC
20	NC

说明1: MPI Data Lane 可交换顺序
 Note 1: MPI Data Channel Exchangeable Sequence
 说明2: 此设计包含前置光源补偿
 Note 2: This design includes compensation for the front light source.

液晶显示类型 LCD Display Type	薄膜晶体管/管白/反射式/16.7M色 TFT/Normally White/Reflectance/16.7M COLOR
观看方向/角度 Viewing Direction	U60/D60/L60/R60
接口 Interface	MPI 4 Lanes
工作电压 Operating Voltage	IOWCC=1.8V, VCI=3.3V(Typ)
TFT 工作温度 TFT Operating Temp	-20 °C ~ 70 °C
TFT 储存温度 TFT Storage Temp	-30 °C ~ 80 °C
TFT 驱动条件 Backlight conditions	VF= 18.0 ~ 20.0V, IF= 60 mA
液晶模组亮度 LCM Brightness	TBD cd/m ² (Typ)/固定电流测试



产品型号
 Product model
TFT-H078A04XCTILING30

比例 Scale	1:1	设计制图 Design	Li u. YL	日期 Date	2024-04-02
版本 Ver	V0-0	单位 Unit	MM	公差 Tol.	±0.3