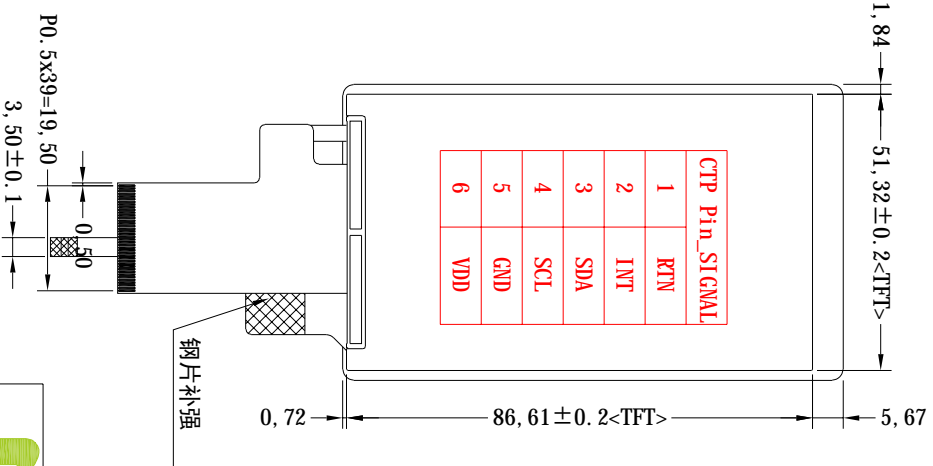
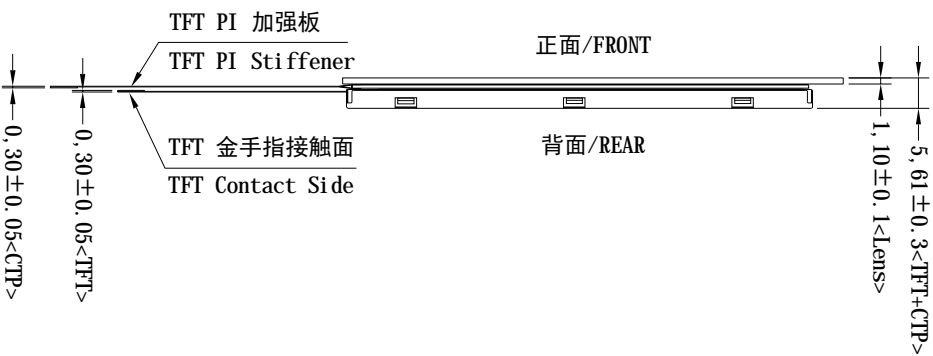
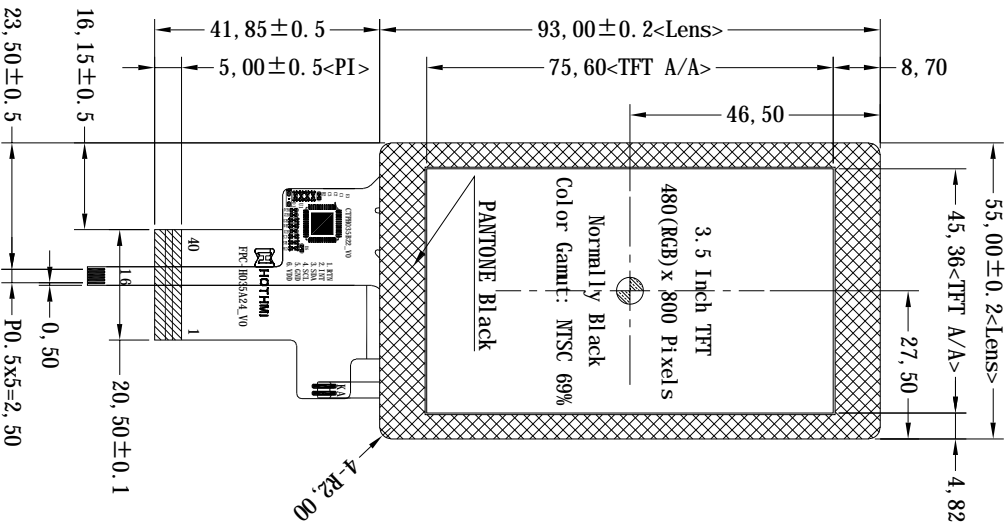
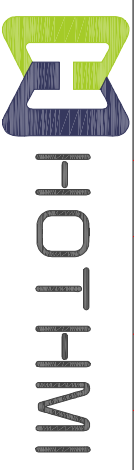


***为防止LCD产生图像残留，在使用常黑面板时不要长时间显示固定图案，建议时间少于2分钟或者更短的时间内刷新显示内容一次或多次。
 ***In order to prevent the LCD from producing image retention, do not display a fixed pattern for a long time when using a normally black panel. If the LCD needs to display a fixed pattern, it is recommended to refresh the display one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



Pin_SIGNAL	Pin_SIGNAL	Pin_SIGNAL	
1	LEDK	21	DB0
2	LEDA	22	DB1
3	GND	23	DB2
4	VCI	24	DB3
5	DB0	25	DB4
6	DB1	26	DB5
7	DB2	27	DB6
8	DB3	28	DB7
9	DB4	29	GND
10	DB5	30	PCLK
11	DB6	31	NC
12	DB7	32	HSD
13	DC0	33	VSD
14	DC1	34	DEN
15	DC2	35	NC
16	DC3	36	GND
17	DC4	37	RESX
18	DC5	38	SPI_CS
19	DC6	39	SPI_SCL
20	DC7	40	SPI_SDA



产品型号
TFT-H035A24W1ST6C40

Product model	设计制图	日期
比例 1:1	Li u. YL	2024-02-24
Scale	单位	公差
版本 V0-3	MM	±0.3
Ver	Unit	Tol.

观看方向/角度 Viewing Direction	U85/DB85/885/185 (Typ.)	TFT 储存温度 TFT Storage Temp	-20 °C ~ +70 °C
接口 Interface	RGB + 3SP1	TFT 储存温度 TFT Storage Temp	-30 °C ~ +80 °C
工作电压 Operating Voltage	VDD=VCI = 3.0 ~ 3.3V	背光驱动条件 Backlight conditions	Vf = 12.0 ~ 13.0V, If = 80 mA
驱动芯片 Driver IC	ST7701S<TFT>, GT911<CTP>	液晶模组亮度 LCM Brightness	600 cd/m² (Typ)/固定电流测试