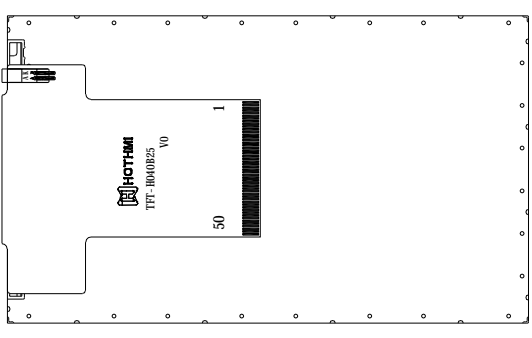
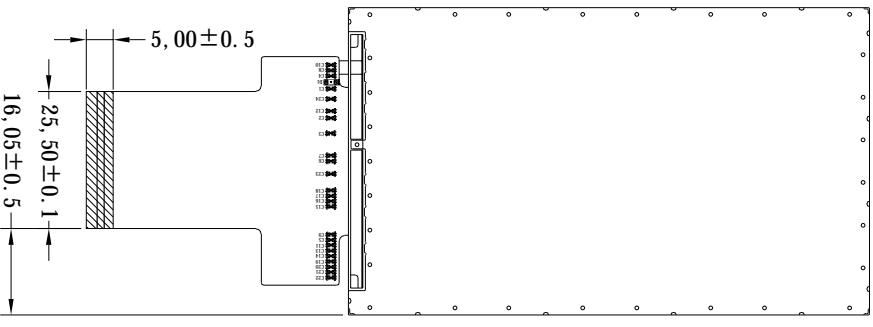
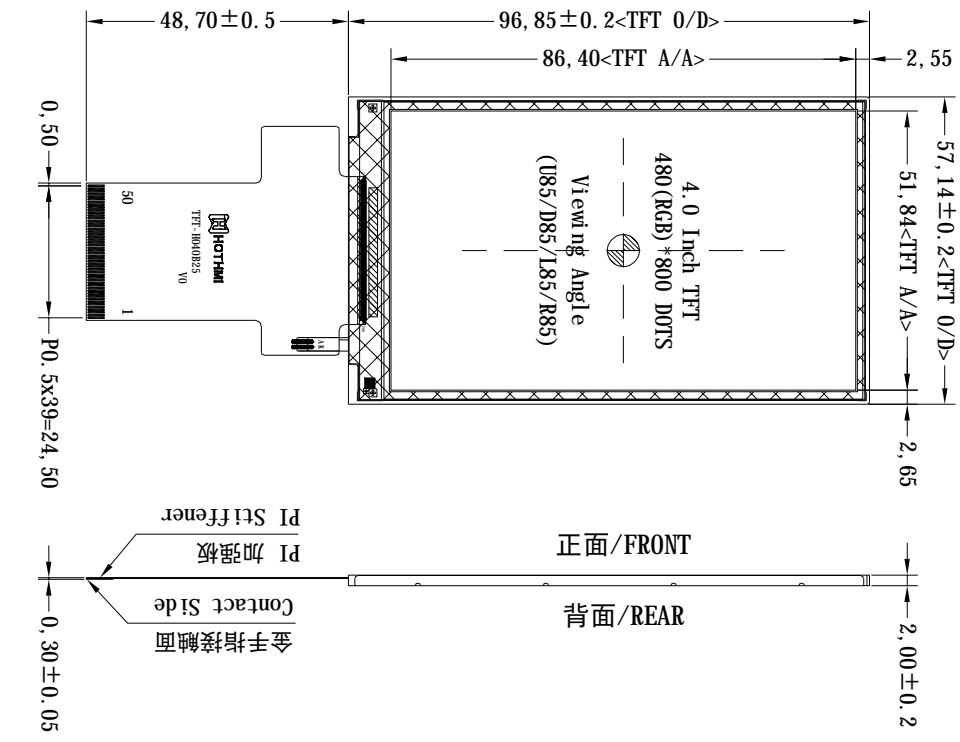


***为防止LCD产生图像残留，在使用常黑面板时不要长时间显示固定图案。如果LCD需要显示固定图案，建议时间少于2分钟或者更短的时间内刷新显示内容一次或多次。
 ***In order to prevent the LCD from producing image retention, do not display a fixed pattern for a long time when using a normally black panel. If the LCD needs to display a fixed pattern, it is recommended to refresh the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



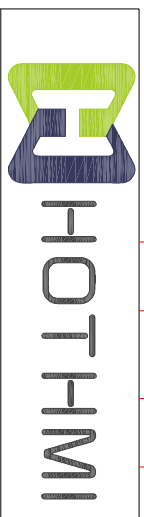
黑体/bold (typeface)

Interface Mode	
GND	80 System 8-bit bus, Use DB [7:0]
VCI	80 System 16-bit bus, Use DB [15:0]

Fix to GND level when not in use.

TFT Pin_SIGNAL			
1	NC	26	DB6
2	NC	27	DB5
3	NC	28	DB4
4	NC	29	DB3
5	GND	30	DB2
6	GND	31	DB1
7	VCI	32	DB0
8	VCI	33	NC
9	NC	34	NC
10	NC	35	NC
11	NC	36	IMD
12	NC	37	RESSX
13	NC	38	CS
14	NC	39	RS
15	NC	40	WR
16	NC	41	RD
17	DB15	42	NC
18	DB14	43	NC
19	DB13	44	NC
20	DB12	45	NC
21	DB11	46	NC
22	DB10	47	NC
23	DB9	48	NC
24	DB8	49	LEDA
25	DB7	50	LEDK

液晶显示类型 LCD Display Type	薄膜晶体管/透射式/常黑/16.7M色 TFT/Transmit ssi ve/Normaly Black/16.7M color	TFT 储存温度 TFT Storage Temp	-30 °C ~ 80 °C
观看方向/角度 Viewing Direction	U85/D85/R85/L85	TFT 驱动芯片 TFT Driver IC	IL19806<TFT>
接口 Interface	80 System 8/16-bit bus	背光驱动条件 Backlight conditions	Vf = 24.0 ~ 27.0V, If = 20 mA
工作电压 Operating Voltage	VCI=2.8 ~ 3.3V	液晶模组亮度 LCM Brightness	500 cd/m ² (Typ)/固定电流测试
TFT 工作温度 TFT Operating Temp	-20 °C ~ 70 °C		



产品型号
Product model
TFT-H040B25W11L5N50

比例
Scale
1:1

设计制图
Design
Li u. YL

版本
Ver
V0-0

日期
Date
2024-04-24

单位
Unit
MM

公差
Tol.
±0.3

