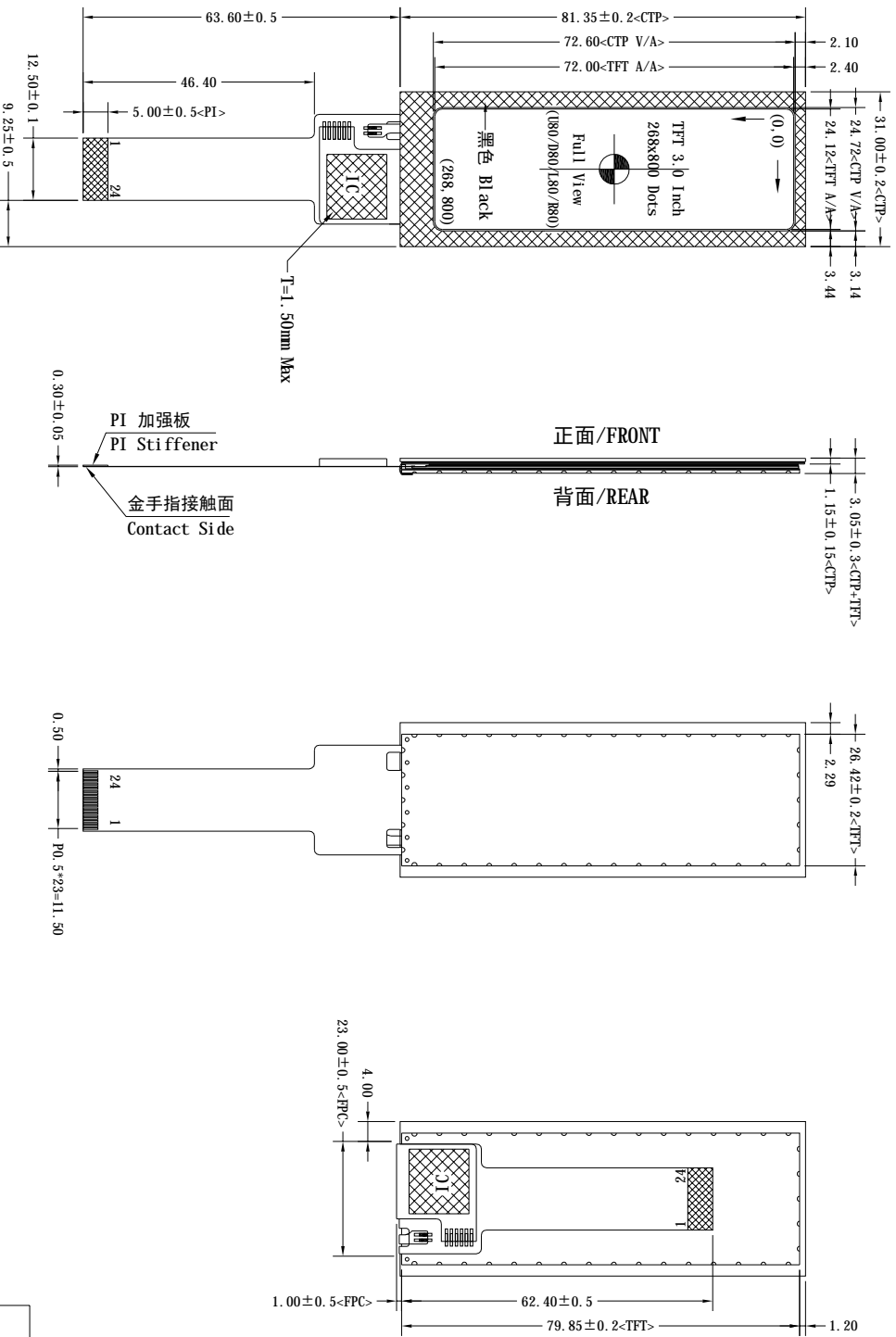
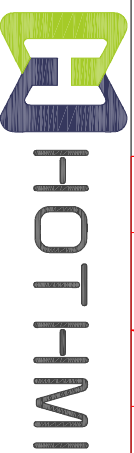
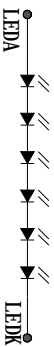


***为防止LCD产生图像残留，在使用常黑面板时不要长时间显示固定图案，建议时间少于2分钟或者更短的时间内刷新显示内容一次或多次。
 ***In order to prevent the LCD from producing image retention, do not display a fixed pattern for a long time when using a normally black panel. If the LCD needs to display a fixed pattern, it is recommended to refresh the display one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



TFT Pin_SIGNAL	CTP Pin_SIGNAL	DOP
1	CTP-SCL	21
2	CTP-SDA	22
3	CTP-INT	23
4	CTP-RES	24
5	CTP-VDD	GND
6	NC	
7	LEDK	
8	NC	
9	LEDA	
10	NC	
11	VCI	
12	IOVCC	
13	RESX	
14	GND	
15	D1P	
16	D1N	
17	GND	
18	DCKP	
19	DCKN	
20	GND	

液晶显示类型 LCD Display Type	薄膜晶体管/透射式/常黑/16.7M色 TFT/Transistive/Normal Ly Black/16.7M COLOR	TFT 储存温度 TFT Storage Temp	-40 °C ~ 90 °C
观看方向/角度 Viewing Direction	Full View (U80/R80/R80/L80)	TFT 驱动芯片 Driver IC	ST7701 (TFT), FT6336U (CTP)
接口 Interface	MIPI 2L	背光 Backlight	白色/6 LEDs/6颗串联1路并联
工作电压 Operating Voltage	IOVCC=1.8V, VCI=3.3V, VDD=3.3V (Typ)	液晶模组亮度 LCM Brightness	800 cd/m ² (Typ) / 固定电流测试
TFT 工作温度 TFT Operating Temp	-30 °C ~ 80 °C		



产品型号
Product model
TFT-H030B07ZCI8T8C24

比例 Scale	1:1	设计制图 Design	Li u. YL	日期 Date	2022-12-12
版本 Ver	V0-0	单位 Unit	MM	公差 Tol.	±0.3