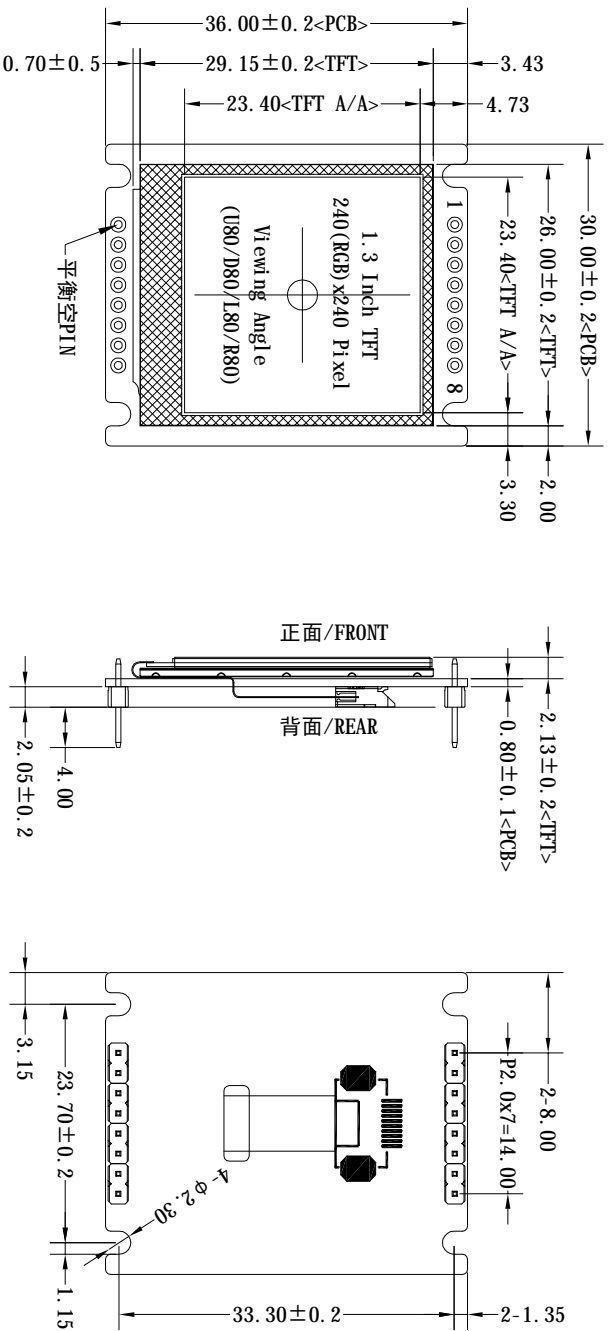


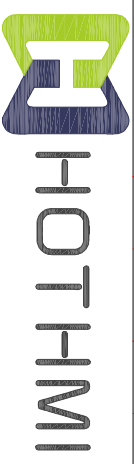
***为防止LCD产生图像残留，在使用常黑面板时不要长时间显示固定图案。如果LCD需要显示固定图案，建议时间少于2分钟或者更短的时间内刷新显示内容一次或多次。
 ***In order to prevent the LCD from producing image retention, do not display a fixed pattern for a long time when using a normally black panel. If the LCD needs to display a fixed pattern, it is recommended to refresh the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

字体：黑体
bold (typeface)

Pin_SIGNAL	Pin_SIGNAL
1	GND
2	VCI
3	SCLK
4	SDA
5	RESX
6	D/CX
7	CS
8	BLC



液晶显示类型 LCD Display Type	薄膜晶体管/透射式/常黑/50% 色域/16.7M 色 TFT/Transmissive/Normally Black/50% Color Gamut/16.7M COLOR		
观看方向/角度 Viewing Direction	Viewing Angle (U80/D80/R80/L80)		
接口 Interface	SPI-4L	TFT 储存温度 TFT Storage Temp	-30 °C ~ 80 °C
工作电压 Operating Voltage	VCI=3.3V (Type)	驱动芯片 Driver IC	ST7789
TFT 工作温度 TFT Operating Temp	-20 °C ~ 70 °C	背光 Backlight	白色
		液晶模组亮度 LCM Brightness	300 cd/m ² (Typ)



产品型号
 Product model
HTM-H013A2-SPI-A01

比例 Scale	1:1	设计制图 Design	Li u. YL	日期 Date	2023-09-25
版本 Ver	V0-0	单位 Unit	MM	公差 Tol.	±0.3