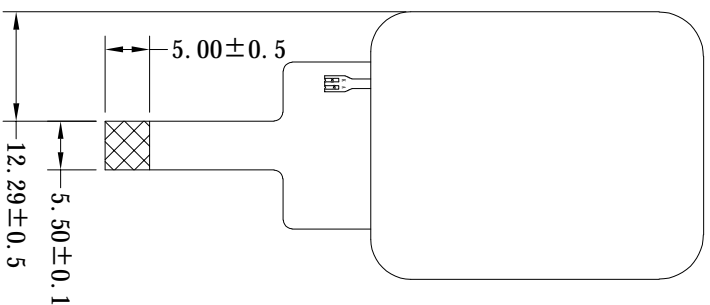
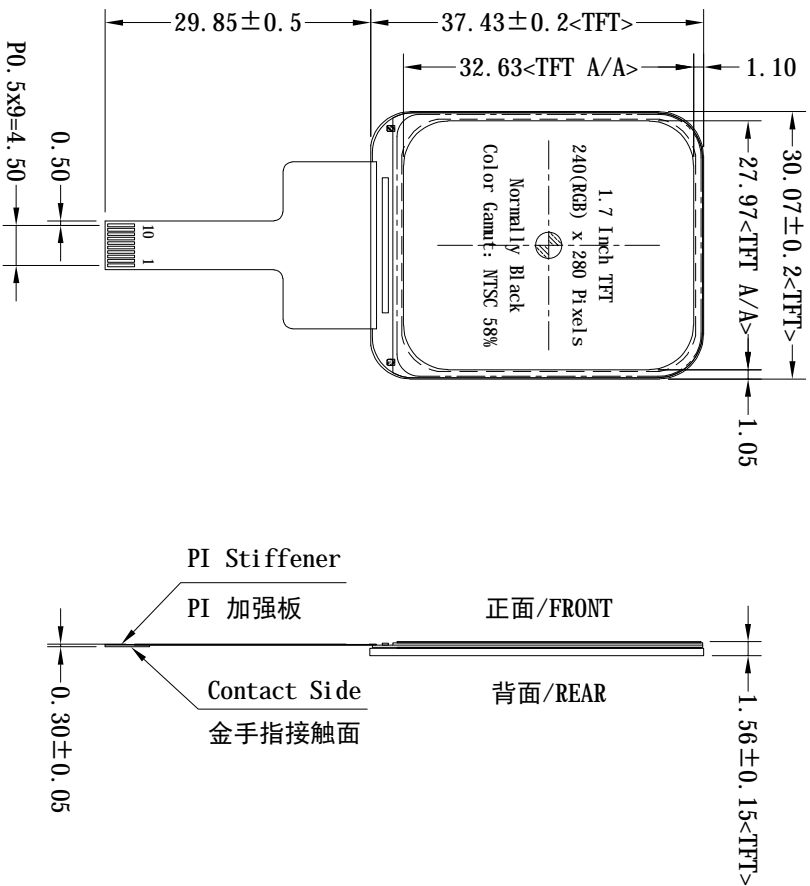
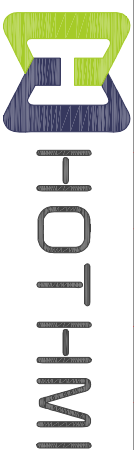


\*\*\*为防止LCD产生图像残留，在使用常黑面板时不要长时间显示固定图案，建议时间少于 2 分钟或者更短的时间内刷新显示内容一次或多次。  
 \*\*\*In order to prevent the LCD from producing image retention, do not display a fixed pattern for a long time when using a normally black panel. If the LCD needs to display a fixed pattern, it is recommended to refresh the display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

文字字体： 黑体  
 Text font: bold



Pin_SIGNAL	
1	LEDA
2	VCI
3	CS
4	RESX
5	SCK
6	SDA
7	D/CX
8	TE
9	LEDK
10	GND



产品型号 Product model **TFT-H017A05QVIST5N10**

比例 Scale 1:1 设计制图 Design Liu.YL 日期 Date 2025-03-07

版本 Ver V0-1 单位 Unit MM 公差 Tol. ±0.3

观看方向/角度 Viewing Direction	U85/D85/R85/L85 (Typ.)	TFT 工作温度 TFT Operating Temp	-20 °C ~ +70 °C
接口 Interface	4-line 8bit serial I/F	TFT 储存温度 TFT Storage Temp	-30 °C ~ +80 °C
工作电压 Operating Voltage	VCI = 3.0~3.3V	背光驱动条件 Backlight conditions	Vf = 3.0 ~ 3.4V, If = 70 mA
驱动芯片 Driver IC	ST7789<TFT>	液晶模组亮度 LCM Brightness	500 cd/m <sup>2</sup> (Typ) /恒流测试