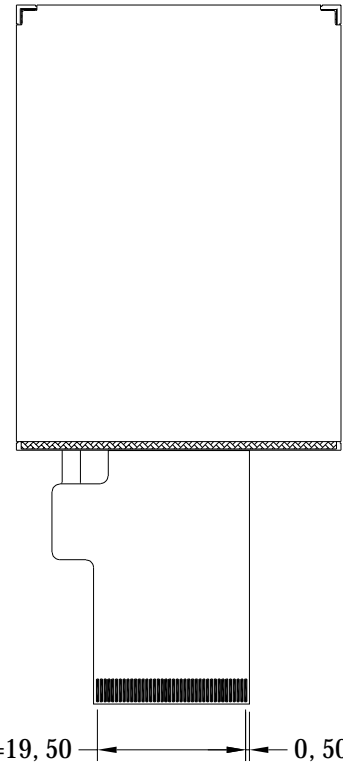
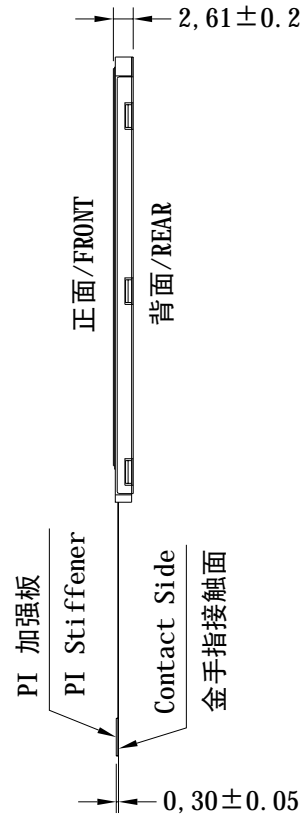
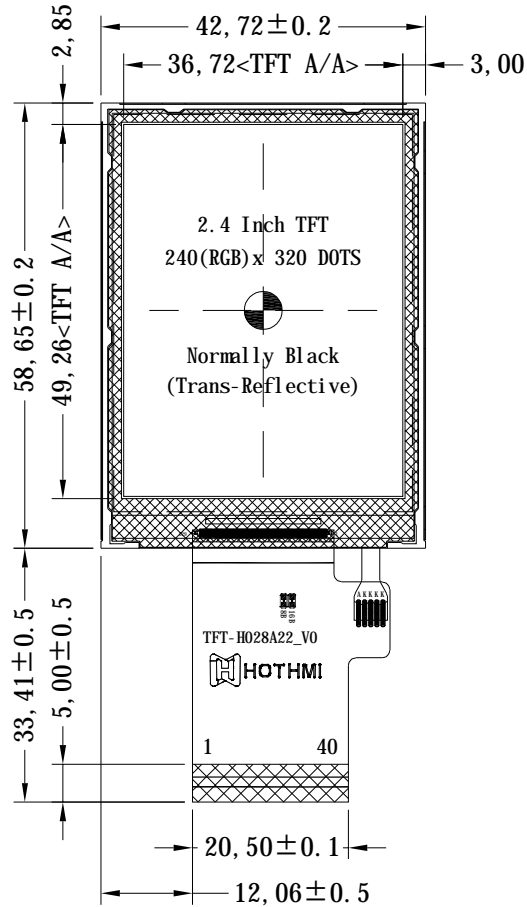


***为防止LCD产生图像残留，在使用常黑面板时不要长时间显示固定图案。如果LCD需要显示固定图案，建议时间少于 2 分钟或者更短的时间内刷新显示内容一次或多次。
 ***In order to prevent the LCD from producing image retention, do not display a fixed pattern for a long time when using a normally black panel. If the LCD needs to display a fixed pattern, it is recommended to refresh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



字体：黑体
bold (typeface)

TFT Pin_SIGNAL			
1	TE	21	DB8
2	NC	22	DB10
3	NC	23	DB11
4	NC	24	DB12
5	NC	25	DB13
6	NC	26	DB14
7	VCI	27	DB15
8	VCI	28	DB16
9	NC	29	DB17
10	CS	30	RESX
11	RS	31	NC
12	WR	32	GND
13	RD	33	GND
14	DB1	34	LEDK1
15	DB2	35	LEDK2
16	DB3	36	LEDK3
17	DB4	37	LEDK4
18	DB5	38	LEDA
19	DB6	39	NC
20	DB7	40	NC

液晶显示类型 LCD Display Type	薄膜晶体管/透射式/常黑/半反射/262K 色 TFT/Transmissive/Normally Black/Trans-Reflective/262K COLOR		
观看方向/角度 Viewing Direction	Trans Mn U30/D25/L30/R30 Ref1 Mn U50/D50/L50/R50	TFT 储存温度 TFT Storage Temp	-40 °C ~ 90 °C
接口 Interface	8080 MCU 16 bit(FPC Fixed)	驱动芯片 Driver IC	ST7789<TFT>
工作电压 Operating Voltage	VCI=2.8 ~ 3.3V(Typ)	背光驱动条件 Backlight conditions	Vf=3.0 ~ 3.4V, If=80mA(20x4)
TFT 工作温度 TFT Operating Temp	-30 °C ~ 80 °C	液晶模组亮度 LCM Brightness	100 cd/m ² (Typ)/固定电流测试

		产品型号 Product model		TFT-H024A22AVIST1N40		
		比例 Scale	1:1	设计制图 Design	Li u. YL	日期 Date
版本 Ver	V0-0	单位 Unit	MM	公差 Tol.	±0.3	