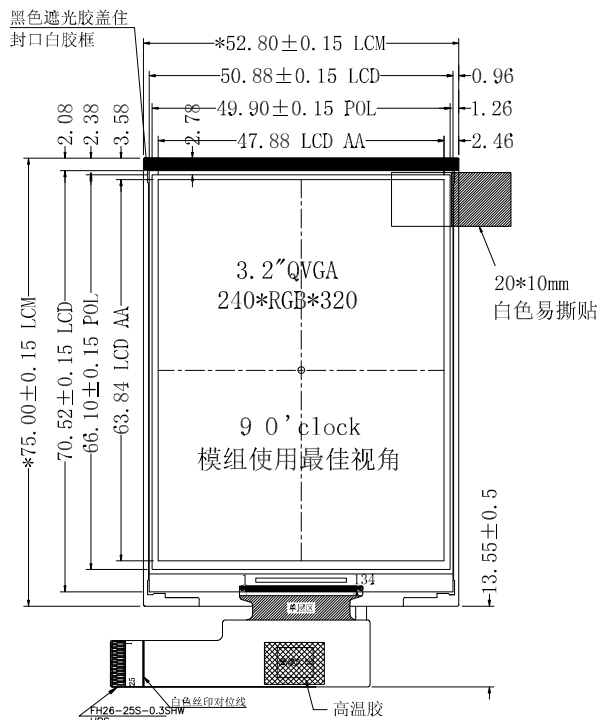
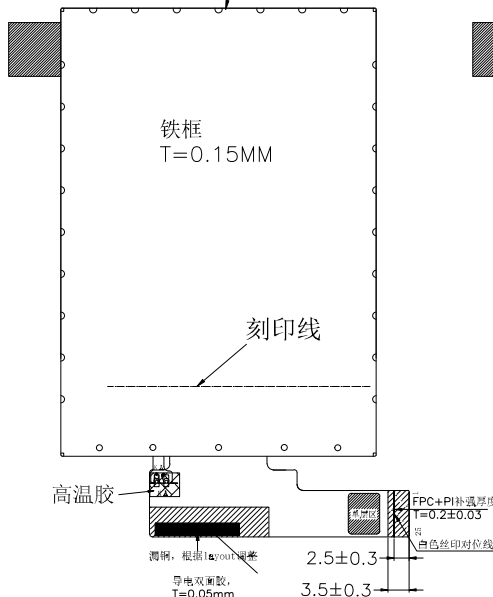




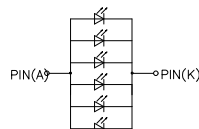
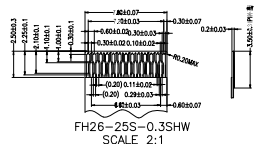
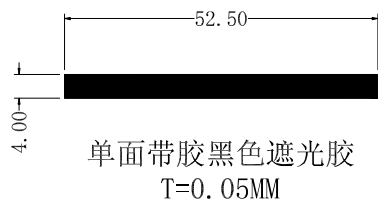
(不含FPC及焊锡高度)

*2.50±0.1

铁框上工艺孔以实际样品为准

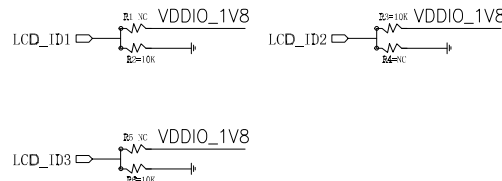


FPC弯折后示意图
FPC弯折出货



背光电路图 (CIRCUIT DIAGRAM)

If=120mA Vf=3.2V



LCD型号/类型/分辨率	B0E3. 2/TN/QVGA
视角方向	9点钟
偏光片	上砂0.17MM/下增亮0.13MM
驱动IC/是否带RAM	ST7785M
接口类型	MIPI-2L
LED颗数/连接方式/电流	6颗灯, VF=3.2VTP (IF=120mA)
亮度	350 (MIN) 400 (TYP)
主观色调	X=0.28±0.03; Y=0.27±0.03
连接器型号	无

技术要求:

- 带*尺寸为重点尺寸, 带 () 尺寸为参考尺寸
- LCD切割断面崩边≤1/3 (单层LCD厚度)
- 平面翘曲度≤0.2mm
- 符合RoHS指令
- 工作温度: -20℃~70℃
- 储存温度: -30℃~80℃
- 建议TP V.A开窗比LCD A.A单边大0.4mm
- 泡棉开窗比LCD A.A单边大0.3mm

A		首次发行	XW	2022/3/14	
REV	SIGN	DESCRIPTION	PIC	DATE	

PART DESCRIPTION		LCM		深圳市华显晶显示触控有限公司				
APPROVED				UNIT mm	SCALE 1.00	3rd ANGLE	SIZE A4	SHEET NUMBER 1 of 1
CHECKED				PART NUMBER				DRAWING REV. A
DESIGNED				MODEL NAME TFT032B008				PART NUMBER VER. N/A

No	PIN NAME
1	LED+
2	LED-
3	AVDD_2V85
4	VDDIO_1V8
5	NC
6	GND
7	ID1
8	ID2
9	ID3
10	NC
11	GND
12	TE
13	RST-N
14	GND
15	GND
16	LANEO-P
17	LANEO-N
18	GND
19	LANE1-P
20	LANE1-N
21	GND
22	GND
23	CLK-P
24	CLK-N
25	GND