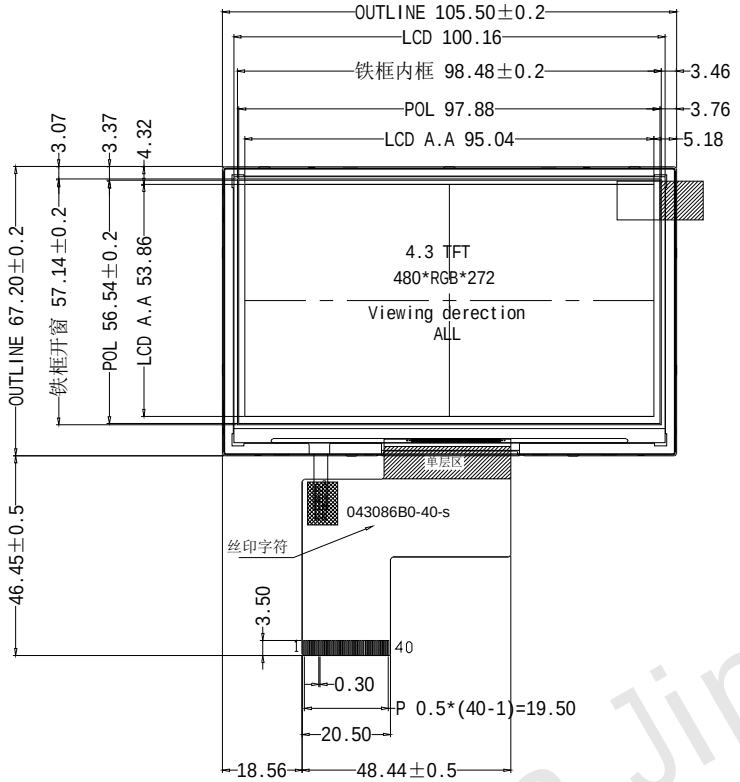
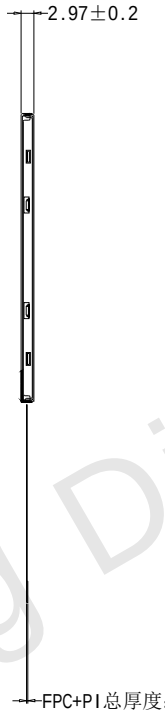
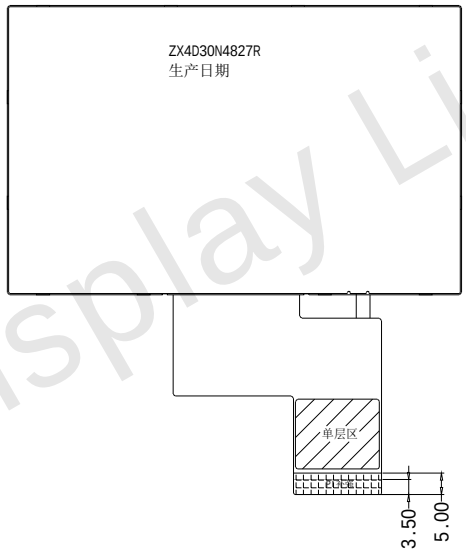
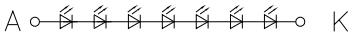






1	LEDK
2	LEDA
3	GND
4	VCC
5	DB0
6	DB1
7	DB2
8	DB3
9	DB4
10	DB5
11	DB6
12	DB7
13	NC
14	NC
15	NC
16	NC
17	NC
18	NC
19	NC
20	NC
21	NC
22	NC
23	NC
24	NC
25	NC
26	NC
27	NC
28	NC
29	GND
30	CLK
31	DISP
32	HSYNC
33	VSYNC
34	DEN
35	NC
36	GND
37	HDIR
38	HDIR
39	VDIR
40	VDIR



LCD型号/类型/分辨率	4.3/IPS/480*272
视角方向	ALL
偏光片	上磨0°/下光90°
驱动IC	NV3047
LED颗数/连接方式/电流	7-LED/7串/20mA
背光底色要求	

技术要求:
1. 带*尺寸为重点尺寸，带（）尺寸为参考尺寸
2. LCD切割断面崩边≤1/3（单层LCD厚度）
3. 平面翘曲度≤0.35mm
4. 符合RoHS指令
5. 工作温度：-20℃～70℃
6. 储存温度：-30℃～80℃
7. 建议TP V.A开窗比LCD A.A单边大0.4mm
8. 泡棉开窗比LCD A.A单边大0.3mm

REV	SIGN	DESCRIPTION	PIC	DATE
		增加喷码内容	KZH	2022.12.21
		修改37-40PIN定义	KZH	2022.11.21
		增加丝印字符	KZH	2022.11.19
A		原B005基础上换7串背光	KZH	2022.11.15

PART DESCRIPTION	LCM	HUA XIAN JING Display Limited	
DESIGNED		UNIT: mm / SCALE: 1.00 / 3rd ANGLE / SIZE: A4	SHEET NUMBER: 1of1
CHECKED		PART NUMBER	DRAWING REV.: A
APPROVED		MODEL NAME: TFT043B042	PART NUMBER VER.: N/A

Hua Xian Jing Display Limted