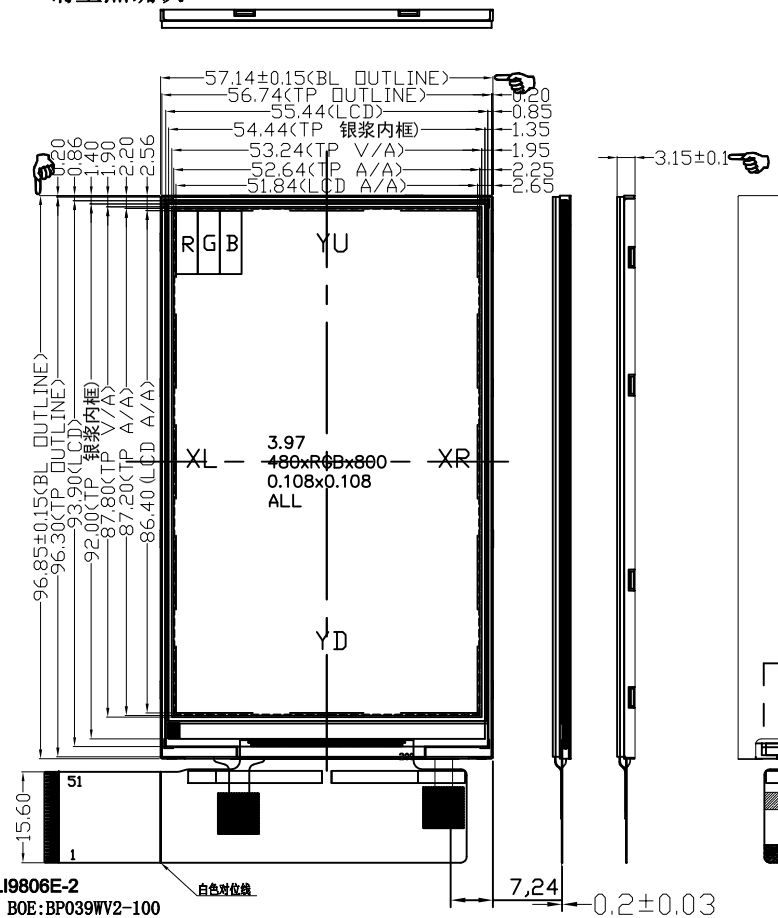
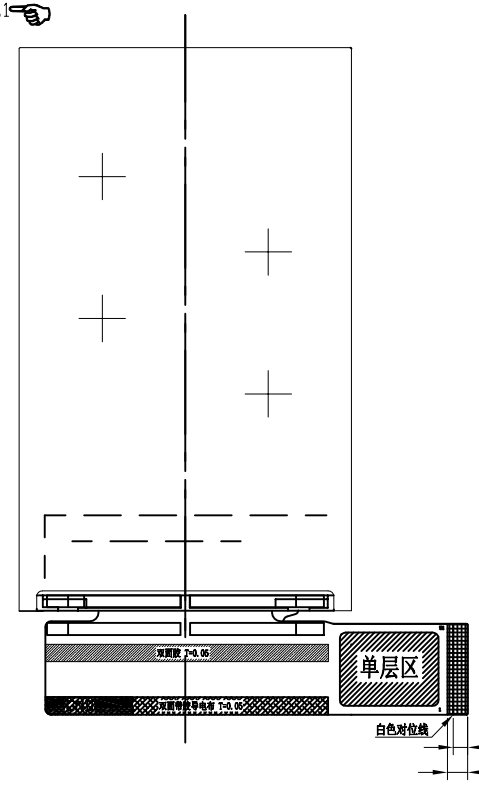
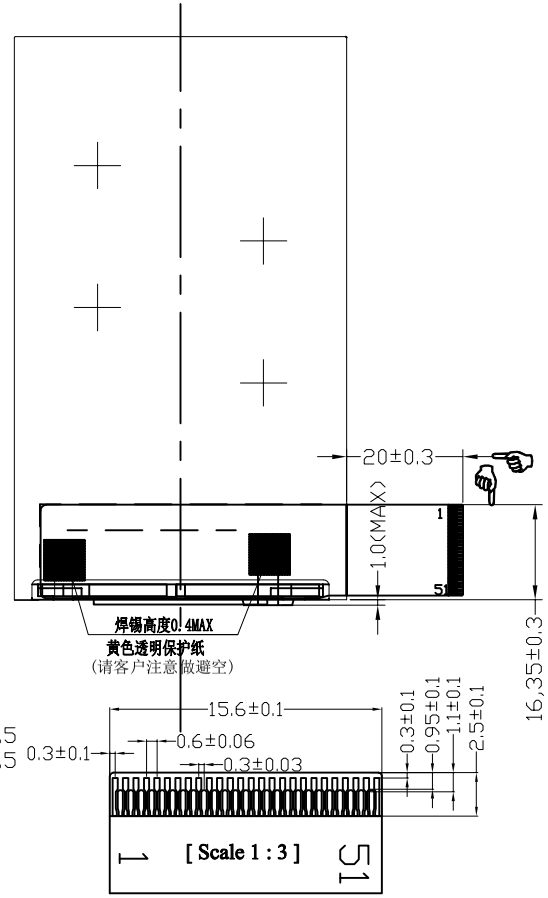
注：标注 ☜ 请重点确认

REV 版本	DESCRIPTION 描述	DATE 日期
A00	First issue	2015-7-25





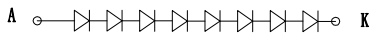


NOTES:

1. DRIVE IC :ILI9806E-2
2. TYPE : TFT BOE:BP039WV2-100
3. DISPLAY MODE : Transmissive
4. Viewing Angle : ALL
5. BACKLIGHT:8 CHIP-WHITE LED
6. OPERATING TEMPERATURE: -20° C TO 70° C
   STORAGE TEMPERATURE: -30° C TO 80° C
7. 产品满足ROHS要求
8. GENERAL TOLERANCE : ±0.2
9. 建议客户开窗尺寸比 POL单边小0.5mm,防止露POL白边
10. 客户做假纯屏手机的,LENS上的双面胶不要粘在TP上,要避开TP.
11. 客户机壳上的泡棉需进入玻璃单边0.3MM (MIN),防止漏光.

PI补强+FPC T=0.2mm±0.03

Connector : FH26-51S-0.3SHW



Back Light Circuit
25.6V,20mA, (8灯)

IM3	IM2	IM1	IM0	Interface Mode
0	0	1	1	RGB + SPI, SCL rising edge trigger

PIN	NAME
1	LEDK
2	LEDA
3	YU(Y+)
4	XL(X+)
5	YD(Y-)
6	XR(X-)
7	GND
8	VCI 2.8V
9	NC
10	IOVCC
11	TE
12	SDO
13	SDI
14	WR/SCL
15	CSX
16	RESX
17	DB23
18	DB22
19	DB21
20	DB20
21	DB19
22	DB18
23	DB17
24	DB16
25	DB15
26	DB14
27	DB13
28	DB12
29	DB11
30	DB10
31	DB09
32	DB08
33	DB07
34	DB06
35	DB05
36	DB04
37	DB03
38	DB02
39	DB01
40	DB00
41	ENABLE
42	DOTCLK
43	HSYNC
44	VSYNC
45	LEDPWM
46	LEDON
47	RS(GND)
48	RD(GND)
49	IM0(IOVCC)
50	IM1(IOVCC)
51	GND

标记	修 改 内 容	修改者	修改日期
1			
2			
3			
4			
5			
6			

SCALE: FIT
SHEET: 1 OF 5
GENERAL TOL: ±0.2
UNIT mm
APPROVALS DATE
APP:
CHK:
DWN:

东莞市一众显示科技有限公司
DONG GUAN TEAM SOURCE DISPLAY TECH. CO, LTD.

MODEL NUMBER: TST397H5102T
DO NOT SCALE THIS DRAWING.
PROJECTION
PART NO:

工程图