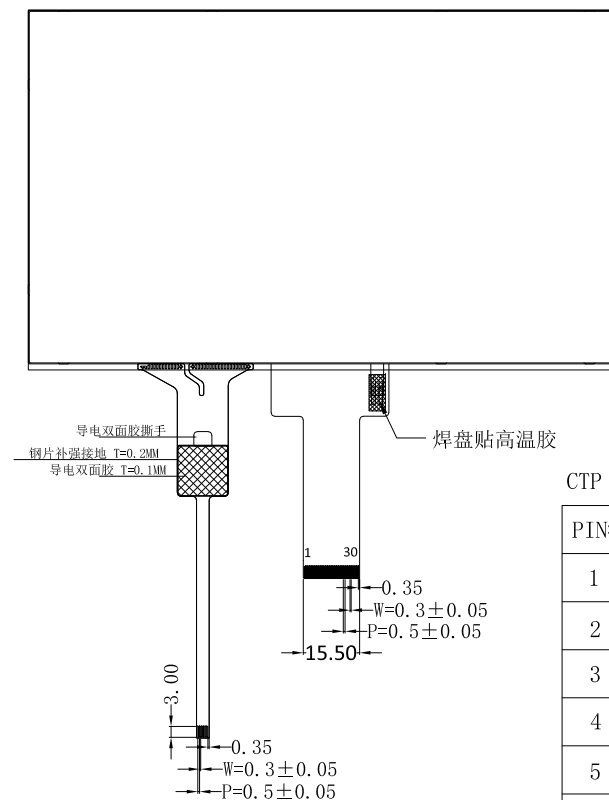
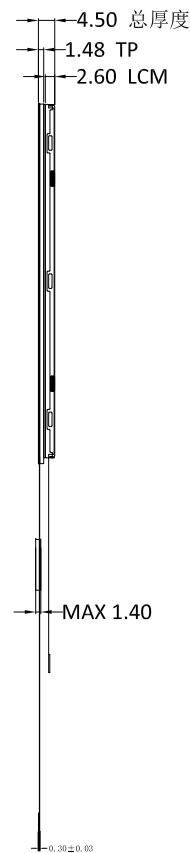
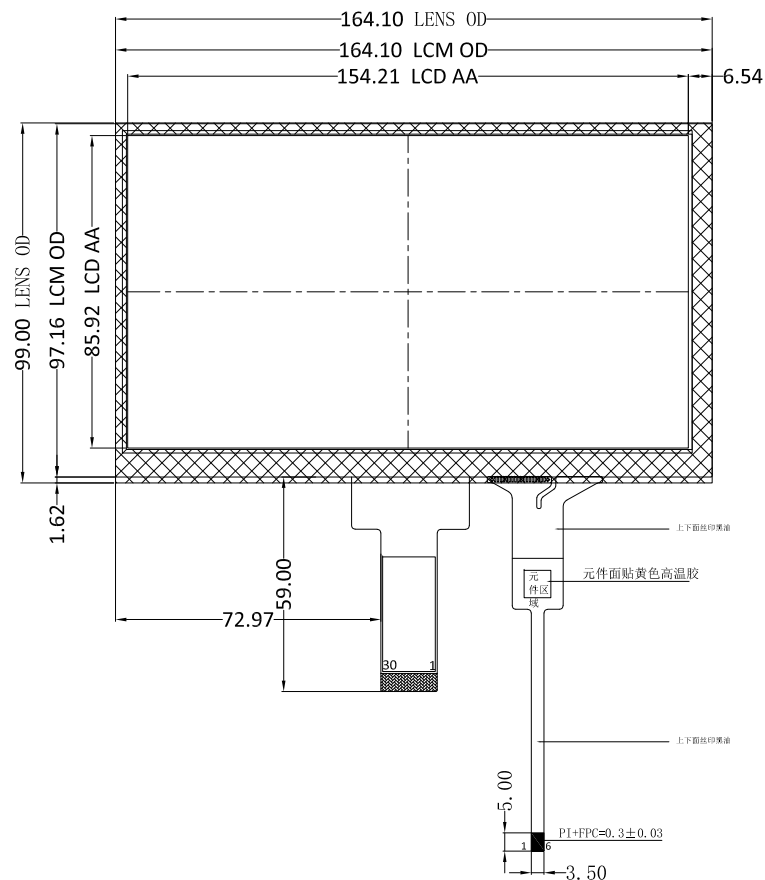




CTP IC :GT911

PIN#	Assignment
1	Shutdown
2	VCC
3	GND
4	INT
5	SDA
6	SCL

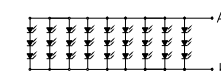
No	PIN NAME
1	LED+
2	LED+
3	LCD_VGH
4	LCD_VGL
5	UPDN
6	SHLR
7	LED-
8	LED-
9	AVDD
10	GND
11	MIP1_TDP3
12	MIP1_TDN3
13	GND
14	MIP1_TDP2
15	MIP1_TDN2
16	GND
17	MIP1_TCP
18	MIP1_TCN
19	GND
20	MIP1_TDP1
21	MIP1_TDN1
22	GND
23	MIP1_TDP0
24	MIP1_TDN0
25	GND
26	STBYB
27	RSTB
28	VDD
29	VDD
30	VCOM

SPECIFICATIONS:

- | | |
|---------------------------|---------------------------|
| 1. DISPLAY TYPE: | 7.0"/ IPS / 1024*600 |
| 2. DRIVE IC: | EK79007AD3 |
| 3. OPERATING TEMPERATURE: | -20 ~ 60℃ |
| 4. STORAGE TEMPERATURE: | -30 ~ 70℃ |
| 5. VIEWING ANGLE: | IPS |
| 6. BACKLIGHT: | WHITE LED, VF=9V,IF=180mA |
| 7. BRIGHTNESS: | 400 CD/M2 (TYP) |
| 8. CUSTOMER PART NO.: | BOCEN STANDARD PRODUCT |

Notes:

1. LED CIRCUIT DIAGRAM:



Backlight LED Circuit
3*9=27LED, U=8.4-9.9V I=180mA

BOCEN DISPLAY TECHNOLOGY CO., LTD.

DESIGNED BY: Sylar	BF7030-09C	VERSION: 1.0
CHECKED BY: William		NO.: 1 OF 1
APPROVED BY: Rio		UNIT: mm
Website: http://www.bocentech.com		DATE: 2025-03-20