

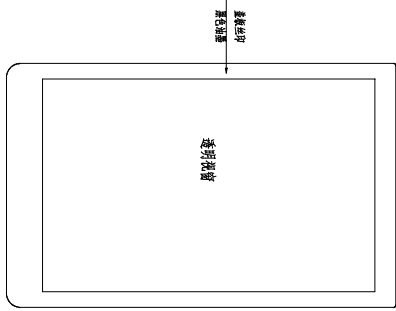
7. EXTERNAL DIMENSIONS

CUSTOMER'S MODEL NO.:

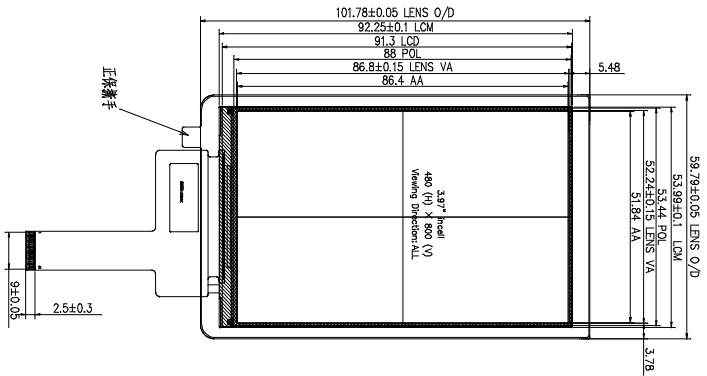
CUSTOMER APPROVED:

DATE:

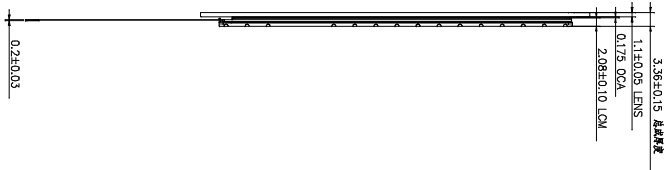
CG 效果图



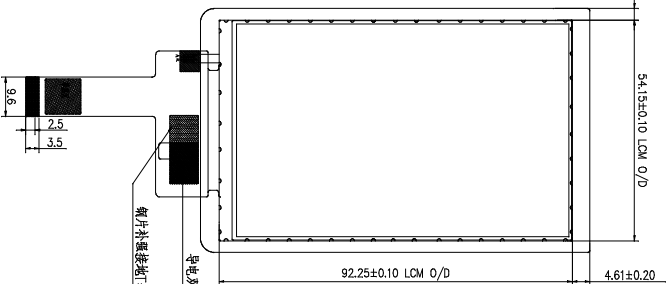
正视图



侧视图



背视图



Pin No.	Pin Name
1	LED_A
2	LED_A
3	LED_X
4	LED_X
5	GND
6	VCC_2.8V
7	IOVCC_1.8V
8	TE
9	RST
10	ID
11	GND
12	DDP
13	DDN
14	GND
15	DIP
16	DIN
17	GND
18	DDP
19	DDN
20	GND
21	TP
22	TON
23	GND
24	NC
25	NC
26	RST_1.8V
27	INT_1.8V
28	SDA_1.8V
29	SCL_1.8V
30	VDD_2.8V
31	GND

1. 产品材料: G+LCM;
 2. I/O / ;
 3. 分辨率: >32 90°/cm (CG 标准);
 4. CG 标准: 亮度: 典型 500cd/m² (750lm);
 5. 背光材料: OS-S450MPA, DOL-28UM;
 6. 偏光膜材料: 厚度: $\leq 25\mu\text{m}$, BLACK INK 厚度: 典型 0.15μm;
 7. LENS 玻璃材料: 厚度: 2.5mm;
 8. 工作温度: -20~+60度, 存储温度: -30~+70度;
 9. 相对湿度: C=0-15%RH;
 10. 存储湿度: C=0-15%RH;
 11. 寿命: 至少 50,000 小时;
 12. 特殊要求: 请参考, 详细规格书行 10-11;

- Notes:
- Display: 3.97" TFT HSD
 - Resolution: 480x800
 - LOD Viewing Direction: ALL
 - Polarizer: Transmissive/Positive
 - LOD Driver: A3S1526D0
 - 背光亮度: cd/m² (TTP), 典型 500%
 - Optical dimension: () Reference dimension;
 - OPERATING TEMP: -20°C~+70°C
 - STORAGE TEMP: -30°C~+80°C
 - Requirements on Environmental Protection: ROHS
 - 特殊材料请参考"RoHS"标准

REVISION RECORD	DATE	TITLE	DATE
1		DB10QDB/C31M035A	
2		DB10QDB/C31M035A	
3		DB10QDB/C31M035A	
4		DB10QDB/C31M035A	
5		DB10QDB/C31M035A	
6		DB10QDB/C31M035A	

深圳市爱普拓思科技有限公司

FILE NAME:	DB10QDB/C31M035A	P/N:	
FILE NO.:		SCALE:	N.T.S.
DATE:	2024.07.29	UNIT:	mm
CHECKED BY:		PROJ(S):	
APPROVED BY:		SHEET:	1 / 1