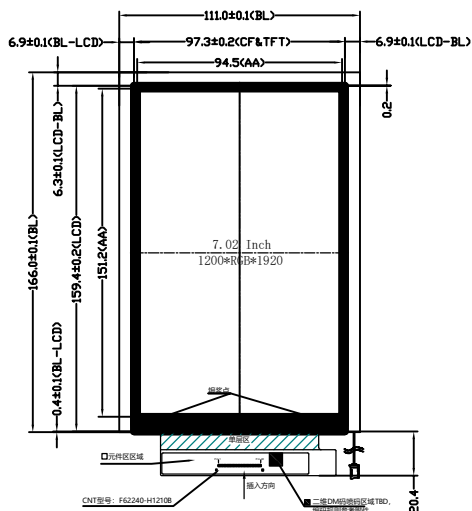


☑RoHS ☑HF ☑REACH

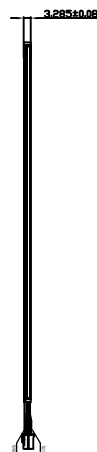
TABLE 1:FPC PIN MAP

1	NC
2	IDVCC
3	IOVCC
4	GND
5	RST
6	NC
7	GND
8	MIPI_ON
9	MIPI_OP
10	GND
11	MIPI_IN
12	MIPI_IP
13	GND
14	MIPI_CKN
15	MIPI_CKP
16	GND
17	MIPI_2N
18	MIPI_2P
19	GND
20	MIPI_3N
21	MIPI_3P
22	GND
23	HS
24	VS
25	GND
26	NC/TE
27	PWMD
28	NC/BIST
29	NC
30	GND
31	LED-
32	LED-
33	NC
34	VSN
35	VSN
36	NC
37	VSP
38	VSP
39	LED+
40	LED+

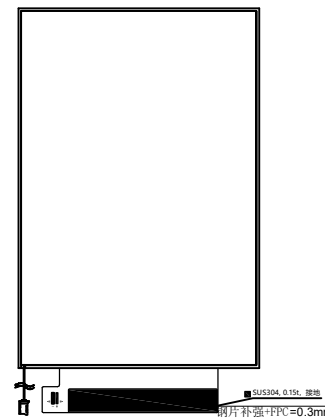
正视图



侧视图



背视图



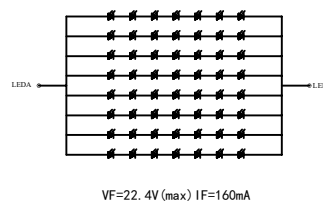
技术参数:

1. 结构: G+FF
2. 面板材料 LENS: 旭硝子 T=0.7mm 平面
3. SENSOR;FILM T=0.35mm 日久膜材
4. 排线基材 FPC; 无胶电解铜
5. TP触摸IC: GT911
6. 表面硬度: ≥6H 落球测试; 64g/50cm中心三次不破
7. 翘曲度; ≤0.3mm
8. 透光率: ≥85%
9. 操作环境: -20° C~ 70° C/ 储存环境: -30° C~ 80° C
10. 工作电压: 3.3V / IO通信电压2.8V
11. 未注尺寸公差: ±0.2

NOTE:

- 1.DISPLAY MODE: a-si ADS NOMAL BLACK TRASMISSIVE;
2. : CRITICAL CONTROL DIMENSION(OQC CONTROL DIMENSION);
- (): REFERENCE DIMENSION;
- 3.UNSPECIFIED TOLERANCE: ±0.15;
- 4.Trans.: 3.6% Typ.;
- 5.DISPLAY IC TYPE: HX-8279-D01*2;
- 6.OPERATION TEMPERATURE: -20°C~80°C,240hrs;
- STORAGE TEMPERATURE: -30°C~80°C,240hrs;

Circuit Diagram(pcs), 2*7*4=56



REVISION RECORD

DATE

NISIN SHENZHEN NISIN OPTOELECTRONICS CO., LTD

①	初版	20251225
②		
③		
④		
⑤		
⑥		

DRAW TYPE. : ASSY-Outline		DRAW NO. : NS702FH4001AL	
Ver. : V00	SCALE : N.T.S.	DATE	20251225
DRAWN	LSL	DATE	
CHECKED		DATE	
APPROVED		DATE	
UNIT : mm	PRO.(3):	SHEET : 1/1	