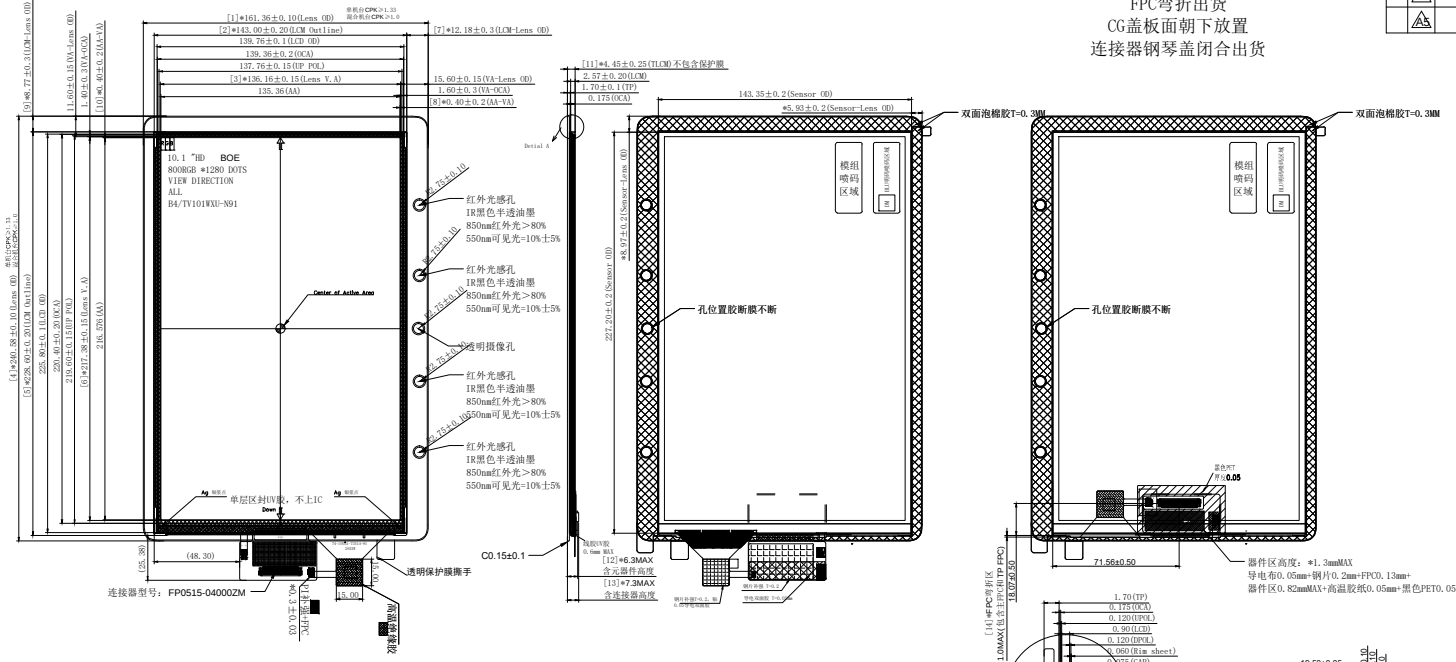
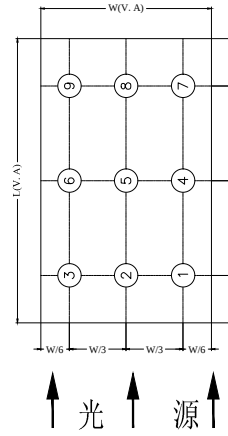


RoHS	NO.	CONTENT	DATE
保密等级(秘密)	A 	NEW	20260313
	M 		
	E 		
	N 		
	D 		
			

弯折示意图
FPC弯折出货
CG盖板面朝下放置
连接器钢琴盖闭合出货

测试点位置图



FOG料号: 83-0A140-7343A

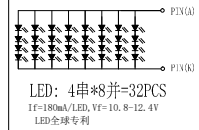
模组技术要求:

1. Display Type: 10.1", TFT LCD ;
2. BACKLIGHT: 32 chip white LEDs If=180mA/LED, Vf=10.8-12.4V
3. OPERATING TEMP.: -10° C ~ +50° C;
STORAGE TEMP.: -20° C ~ +60° C;
4. VIEWING: DIRECTION: ALL;
5. CONNECTOR: FFP0515-040002M;
6. General Tolerance: ± 0.2 ;
7. IC: 尚创 EB885F77B;
8. TLM Brightness (centre point) : 280cd/m² (min)、320cd/m² (typ)
9. Uniformity: 9 points, 75%min/80%typ;
10. CIE1931 Wx=0.28 $\pm$ 0.03, Wy=0.31 $\pm$ 0.03;
11. NTSC:56% (typ) ;
12. Contrast Ratio: 800 (min), 1000 (typ) ;
13. Wapage $\leq$ 0.5mm, C朝下测量, 模组背面距离机壳建议有0.3mm或以上的gap
14. 保护膜材 抗静电电压 $\leq$ 500V;
15. MPI 阻抗: 100 $\pm$ 10 Ω ;
16. 模组边距 $\geq$ 34A Dyne (不擦拭, Arcotest 达因笔, 5秒内不收痕, 字咬区域不管控达因值) ;
17. 符合 (UL-WT-WI-P061 有害物质限制标准)

TP堆叠图

COVER GLASS 1.1MM
SCA 0.2MM
ITO GLASS 0.4MM

线路原理图



CTP Item	Specification
1. Structure	G/G
2. IC Type	CS2356 RX22*TX34
3. Optional Interfaces	IIC
4. IOVCC(V)	1.8V
5. Operating voltage(V)	2.8V
6. SDA/SCL Support Points	47K
7. Operation Temperature	1point
8. Operation Temperature	-20 ~60 %90%RH
9. Storage Temperature	-30 ~70 %90%RH
10. ESD	AIR±8KV; Contact±4KV
11. Light Transparency	85% Min
12. Surface Hardness	≥6H 750gf
13. CG	
14. CG	CS±450Mpa,DOL≤9um
15. CG	≤0.4()
16.	
17.	
18. PE	TBD
19.	130g 钢球,直径 32 mm, 160mm, 40区

Customer approve

Detial B 2:1

连接器型号: FP0515-04000ZM

TLCM 喷码规则: (只喷明码无暗码)
00 13011 73511 000312 00001

流水号: 00001~99999

产品型号 生产日期: 年月日

 DJN OPTRONICS TECHNOLOGY CO. LTD.				
Model No	98-130A1-7351A	Part No	SZA7178	
Drawing Title	全贴合成品	Drawn	耿祥健	A0
Drawing No	D-RD-021-26	Checked	彭伟峰	Unit MM
Scale 1:1	第三视角 	Approve	金飞	Page 1/1