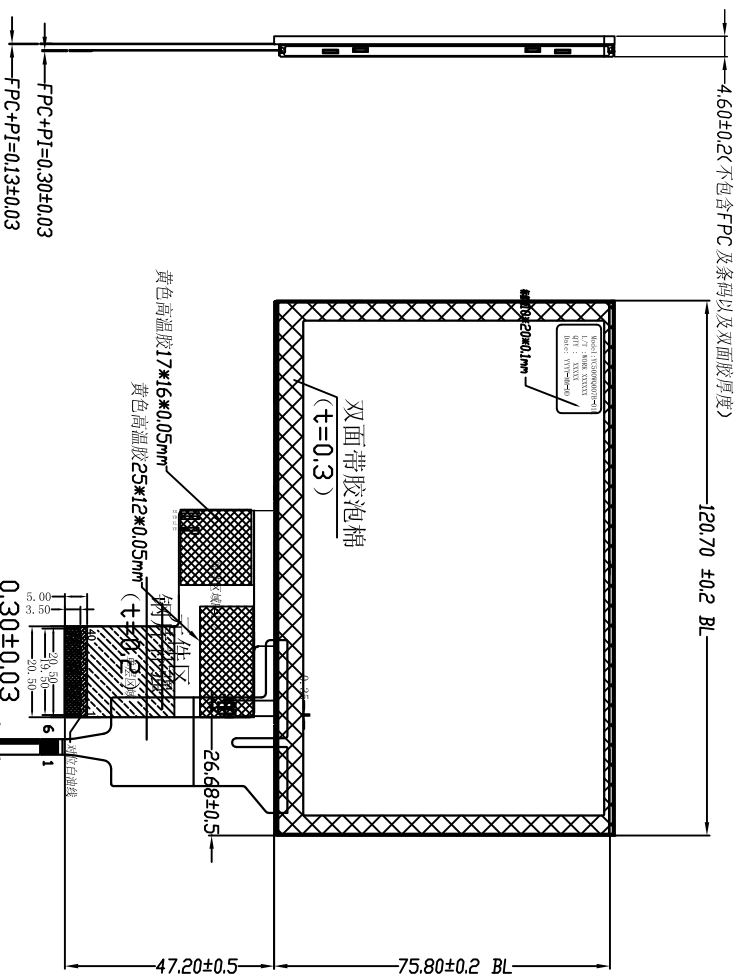
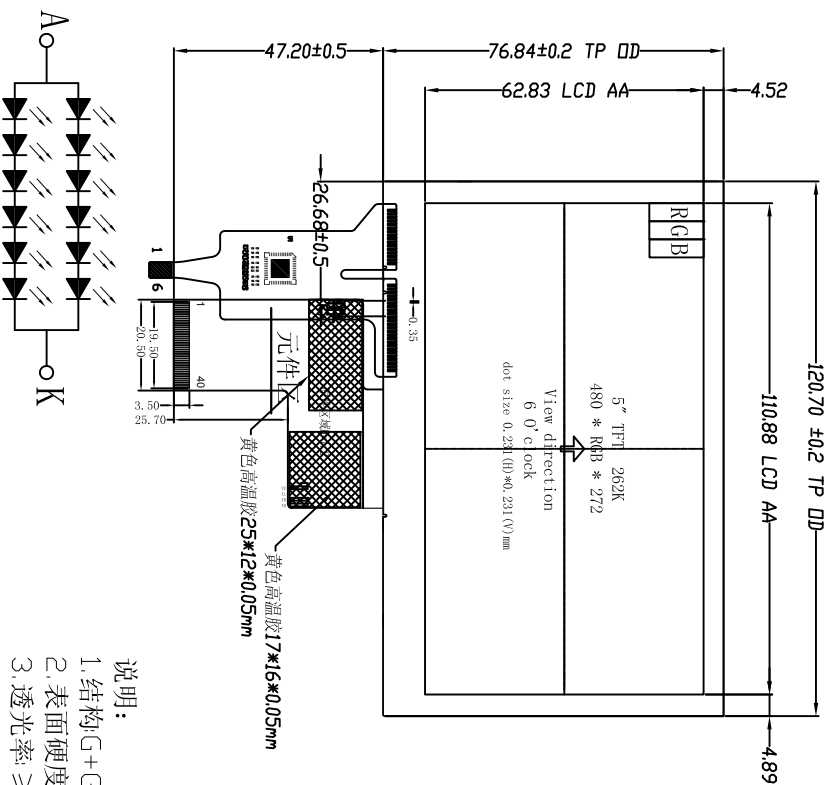
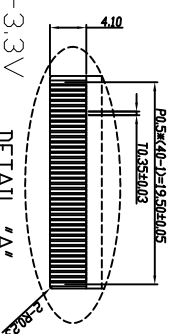




说明:

1. 结构G+G
2. 表面硬度: $\geq 6H$
3. 透光率: $\geq 85\%$
4. 操作环境: $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$
5. 储藏环境: $-30^{\circ}\text{C} \sim 80^{\circ}\text{C}$
6. IC型号: GT911, (17*10)
- 连接方式: CDF; 通讯类型: IIC
7. 工作电压: $2.8\text{V} \sim 3.3\text{V}$
8. 未注尺寸公差: ± 0.2



PIN 定义	
PIN#	Name
1	RST
2	VDD
3	GND
4	INT
5	SDA
6	SCL

PIN	SYMBOL
1	VLED-
2	VLED+
3	GND
4	VDD
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	PCLK
31	DISP
32	HSYNC
33	VSYNC
34	DE/NC
35	NC
36	GND
37	Y-
38	Y-
39	Y+
40	Y+

ISSUE	AMENDMENT	NAME	DATE
△			
△			
△			
△			
△			
△ ₀₀		YUAN	2019. 04. 1

TOLERANCE UNLESS OTHERWISE SPECIFIED:		LINER:		X X ±0.3	
DIMENSIONS IN: MM		SIZE: A4		X XX ±0.2	
MATERIAL: PART MATERIAL		THICKNESS: 16±0.2MM		ANGLE: 0.7°	
SCALE: DRAWING SCALE FINISH: FINISHED		THIRD POINT ANGLE			
SIGN		DATE			
DRAWN					
CHECKED					
APPROVED					
 深圳市百乐奇科技有限公司 SHENZHEN BALRQ TECHNOLOGY CO., LTD TITLE: MODULE_SPECIFICATION ITEM NO.: YN500WQ007B REV.: V1 DWG NO.: YC500WQ007B-01K, DWG SHEET: 1 / 1					

DISPLAY RESOLUTION	480RGB*272
VIEWING DIRECTION	6 o'clock (GSI)
LCD DRIVER IC	ST7257
POWER SUPPLY	VCC=3.3, 6V
INTERFACE	24bit parallel RGB
CONNECTOR	TBD
BACK-LIGHT	6LEDs Serial 2 line, Vf=18, 2V (If=40mA)
OPERATION TEMPERATURE	-20° C ~ +70° C
STORAGE TEMPERATURE	-30° C ~ +80° C

Autodesk 教育版产品制作

A

由Autodesk教育版产品制作

A

□

