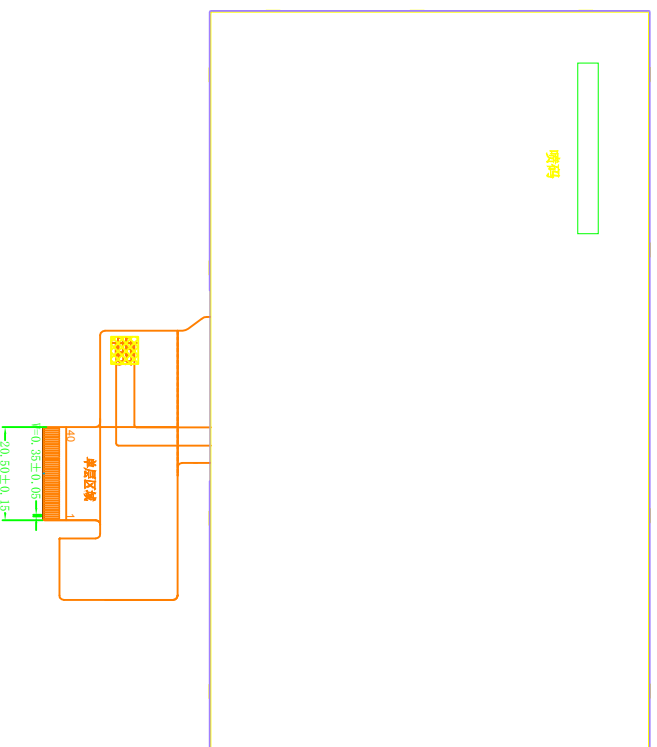
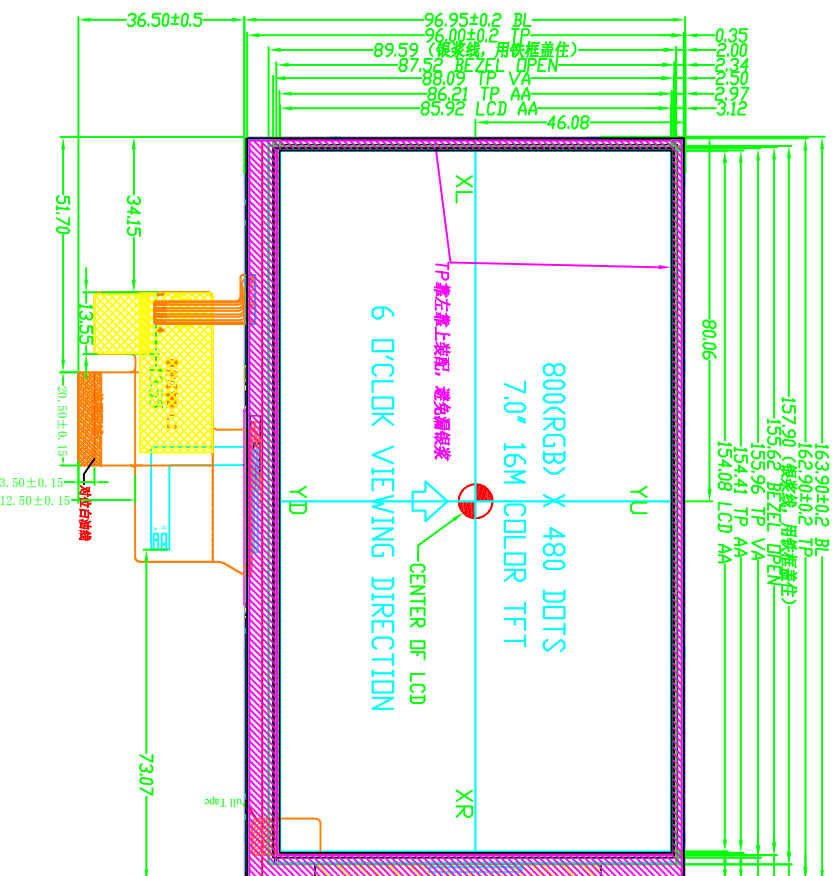
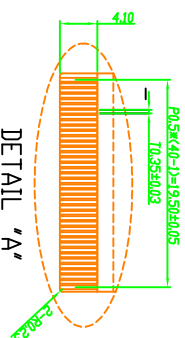
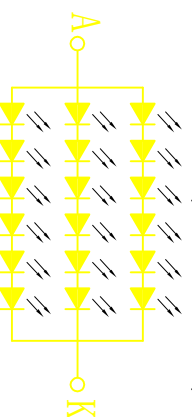


PIN	SYMBOL
1	VLED-
2	VLED+
3	GND
4	VDD
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	PCLK
31	DISP
32	HSYNC
33	VSYNC
34	DE/NC
35	NC/RESET
36	GND
37	Y-
38	Y+
39	Y+
40	X+



装配时触摸屏请向左向上装配，避免漏银边；TP FPC从铁框开口预留位置穿出后再卡上铁框

CIRCUIT DIAGRAM (LED 6X3=18 dies)



		TOLERANCE UNLESS OTHERWISE SPECIFIED:		UNLESS	XX ±0.3
		DIMENSIONS IN: MM		SIZE: A4	XX ±0.2
		MATERIAL: PART MATERIAL THICKNESS:16±0.2MM		ANGLE: 0.1°	
		SCALE: DRAWING SCALE FINISH: FINISHED		THIRD ANGLE	
		SIGN		DATE	
△7	触摸屏AA和OD以及双面胶更改	LONG	2016-08-06		
△6	背光更改	LONG	2015-10-20		
△5	TP用1.1钢化玻璃，厚度增加	LONG	2015-10-20		
△4	FPC更改，TP焊盘挪动	LONG	2015-10-07		
△3	结构重新更改	LONG	2015-08-13		
ISSUE	AMENDMENT	NAME	DATE	APPROVED	
				 三圆科技有限公司 SANYUAN TECHNOLOGY CO., LTD	
TITLE: MODULE_SPECIFICATION					
ITEM NO.:MS-Y70025B00T		REV.: V7			
DWG NO.:Y70025B00T.DWG SHEET:1/1					

Notes:

1. " *" IS CRITICAL DIMENSION.
2. " () " IS REFERENCE DIMENSION.
3. PRODUCT CONFORM TO Rohs STANDARD.
4. 建议外壳可视区域比模块可视区域Voids单边0.3mm 并保证在AA区之间

DISPLAY TYPE	7.0" a-Si Transmissive, NW TFT, 16.7M
DISPLAY RESOLUTION	800*480 DOTS
VIEWING DIRECTION	6 o'clock
LCD DRIVER IC	-
POWER SUPPLY	VCI=3.0~3.6V
INTERFACE	24bit Parallel RGB
CONNECTOR	FH12-40S-0.5
BACK-LIGHT	6 LEDs Serial*3ways (Vf=19.6V)
OPERATION TEMPERATURE	-20° C ~ +70° C
STORAGE TEMPERATURE	-30° C ~ +80° C

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