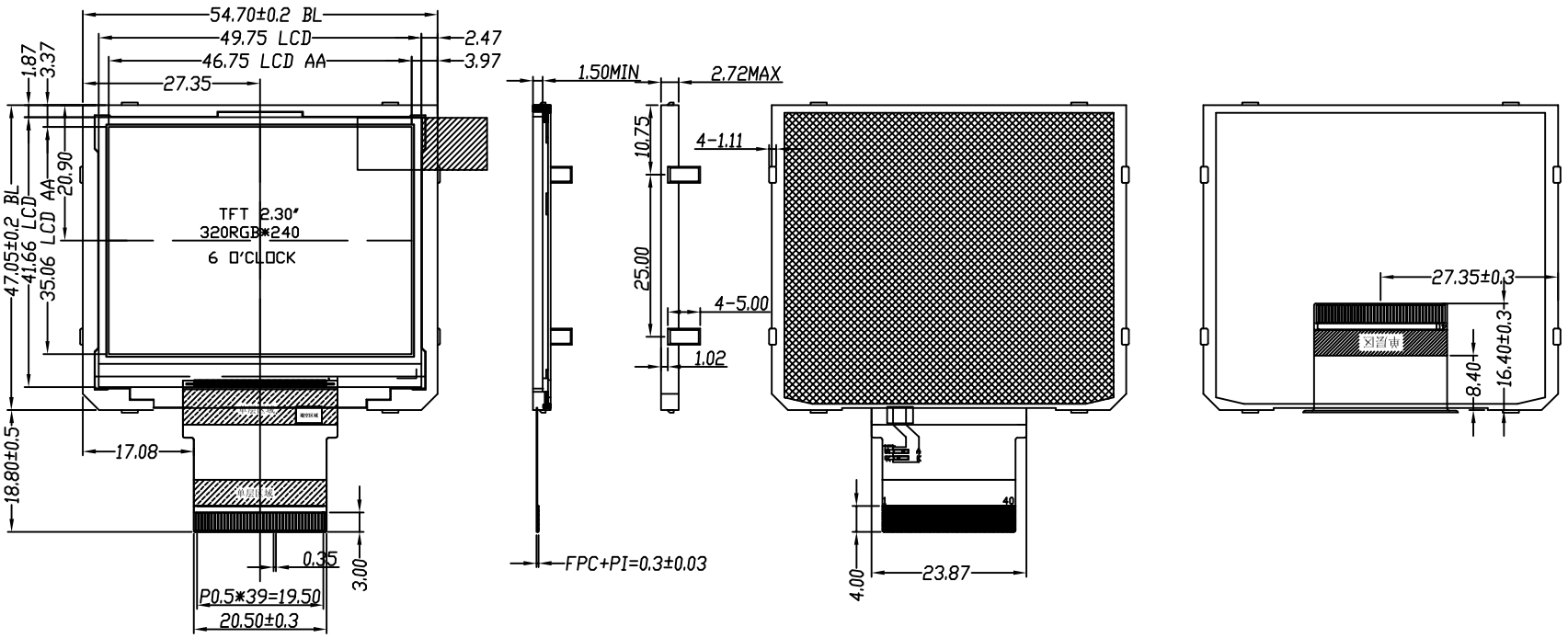
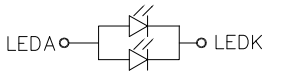
由Autodesk教育版产品制作



PIN	SYMBOL
1	C22A
2	C22B
3	C21A
4	C21B
5	C12A
6	C12B
7	C11A
8	C11B
9	CX11A
10	CX11B
11	DDVDH
12	VGL
13	VGH
14	VCL
15	GND
16	VCC
17	RESET
18	NC
19	GND
20	DB0
21	DB1
22	DB2
23	DB3
24	DB4
25	DB5
26	GND
27	CS
28	SCL
29	GND
30	CLK
31	HS
32	VS
33	GND
34	VDDD
35	SDA
36	NC
37	LEDA
38	LEDA
39	LEDK1
40	LEDK2

NOTES:
1. DISPLAY TYPE: 2.31" a-Si Transmissive TFT, 16M color.
2. VIEWING DIRECTION: 6:00 O'CLOCK.
3. LCD DRIVER: ILI9342
4. DRIVING METHOD: -
5. LOGIC VOLTGE: VDD=3.0~3.6V.
6. BACK-LIGHT: 2 White LEDs PARALELL, 40mA.
7. OPERATING TEMPERATURE: -20° C ~ +70° C.
8. STORAGE TEMPERATURE: -30° C ~ +80° C.
9. "*" IS CRITICAL DIMENSION.
10. "()" IS REFERENCE DIMENSION.
11. PRODUCT CONFORM TO RoHS COMPLIANCE REQUIREMENT.

BACKLIGHT CIRCUIT DIAGRAM:



0	First ISSUE	Liu	20150429
	ISSUE AMENDMENT		

TOLERANCE UNLESS OTHERWISE SPECIFIED: LINER: X.x ±0.3, X.xx ±0.2
DIMENSIONS IN: MM | SIZE: A4 | ANGLE: 1°
MATERIAL: PART_MATERIAL | FINISH: FINISH
SCALE: DRAWING_SCALE | THICKNESS: 1.6MM±0.2MM | THIRD PROJECT ANGLE

	NAME	SIGN	DATE
DRAWN			
CHECKED			
APPROVED			

三圆科技有限公司
SAN YUAN TECHNOLOGY CO.,LTD

TITLE: MODULE_SPECIFICATION

ITEM NO.: Y23107T02N | REV.: 0
DWG NO.: Y23107T02N.DWG | SHEET: 1/1

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