

ROSH

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Reversion

Discription

First issue

Date

Signed

V0

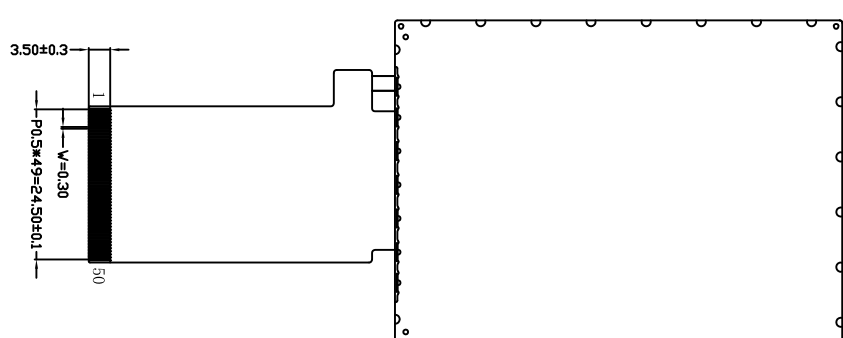
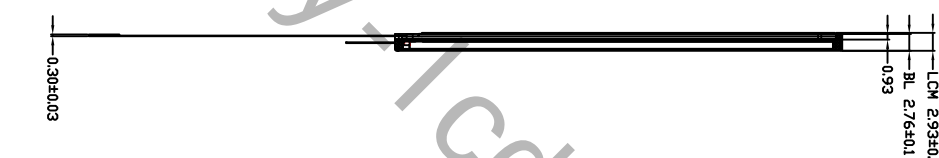
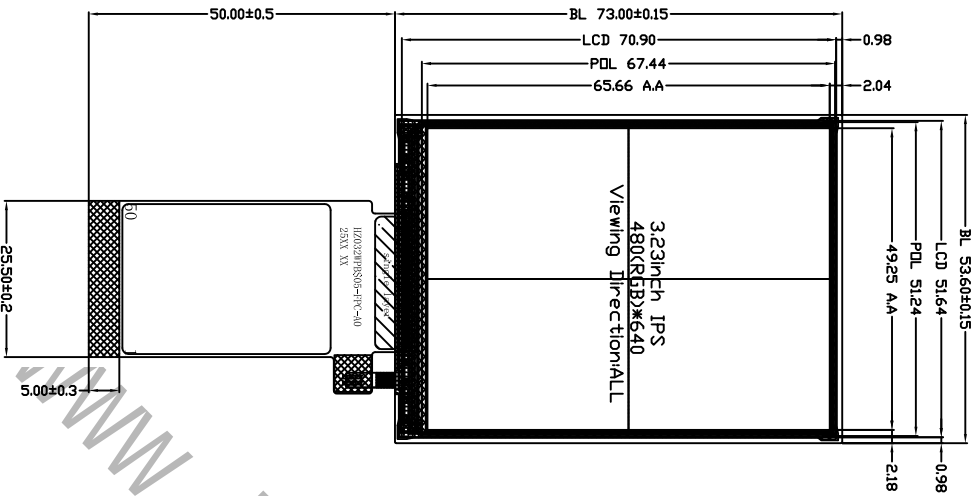
25.03.24

Penglz

PIN	DESCRIPTION
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1	LEAK
2	LEDN
3	VCC
4	10VCC
5	GND
6	V_OTP
7	IM2
8	IM1
9	IM0
10	TE
11	SPK
12	SCI
13	CS
14	RESFT
15	R7
16	R6
17	R5
18	R4
19	R3
20	R2
21	R1
22	R0
23	G7
24	G6
25	G5
26	G4
27	G3
28	G2
29	G1
30	G0
31	B7
32	B6
33	B5
34	B4
35	B3
36	B2
37	B1
38	B0
39	DE
40	CLK
41	HS
42	VS
43	DI_P
44	DI_N
45	GND
46	CLK_P
47	CLK_N
48	GND
49	DO_P
50	DO_N

50PIN RGB or MIPI



NOTES:

1. DISPLAY TYPE:3.23" TFT, TRANSMISSIVE Normally Black
2. DRIVER IC:ST7701 or compatible
3. VIEWING DIRECTION: All
4. BACKLIGHT: 8 pcs White LED
5. BRIGHTNESS: ~cd/m² (typ)
6. INPUT VOLTAGE: VCC 2.8V(typ); 10VCC:1.8V(typ)
7. OPERATING TEMP: -20° C~+70° C
8. STORAGE TEMP: -30° C~+80° C
9. UNDEFINED DIMENSION TOLERANCE: ±0.2mm
10. RoHS COMPLIABLY

A • • • • • K

If=20mA, V_F=2.1, 6V~24.0V
LED CIRCUIT DIAGRAM(电路图)



深圳市华之洋光电科技有限公司
SHENZHEN HZY PHOTOELECTRIC TECHNOLOGY CO., LTD

Customer Ref.		Drawing Title		Unit		Page	
---	Model No.	---	HZ032WPBS05-A0	---	---	---	---
---	Part No.	Approve	---	---	---	---	---
---	Drawing No.	Checked	---	---	---	---	---
---	---	Draw	Penglz	Date	2025.03.24	Rev	00

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