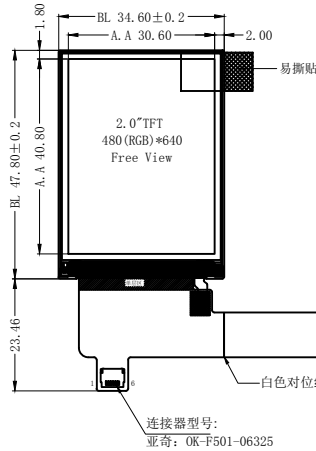


ROSH

Reversion	Discription	Date	Signed
A0	First	24.06.11	Allen

PIN	NAME
1	B0
2	B1
3	B2
4	B3
5	B4
6	G0
7	G1
8	G2
9	G3
10	G4
11	G5
12	R0
13	R1
14	R2
15	R3
16	R4
17	GND
18	RESET
19	DE
20	LEBK
21	LEDA
22	IOVCC
23	VCC
24	GND
25	GND
26	GND
27	SCL
28	SDA
29	PCLK
30	HS
31	VS
32	CS
33	GND
34	GND
35	TP-SCL
36	TP-SDA
37	TP-INT
38	TP-RESET
39	GND
40	TP-VDD

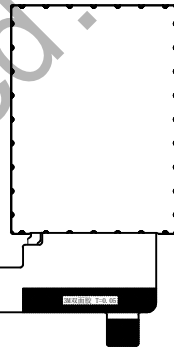
正视图



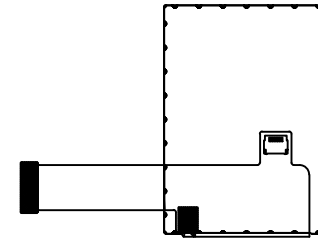
侧视图



背视图



背视图



FPC弯折示意图  
弯折出货

TP定义

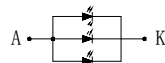
Pin#	Assignment
1	TP_INT
2	TP_RST
3	TP_SDA
4	TP_SCL
5	TP_GND
6	TP_VDD

VDD供电电压 VDD=3.3V

FPC通讯电压 VDDIO=3.3V

NOTES:

1. DISPLAY TYPE: 2.0" TFT, TRANSMISSIVE
2. DRIVER IC: ST7701S or COMPATIBLE
3. VIEWING DIRECTION: ALL
4. BACKLIGHT: 3 pcs White LED
5. BRIGHTNESS: 400cd/m2 (TYP)
6. INPUT CURRENT: VCC 2.8V (TYP)
7. OPERATING TEMP: -20° C ~ +70° C
8. STORAGE TEMP: -30° C ~ +80° C
9. UNDEFINED DIMENSION TOLERANCE: ±0.3mm
10. RoHS COMPLIABLY



VF=3.0V; IF=60mA

BACKLIGHT CIRCUIT DIAGRAM

		深圳市华之洋光电科技有限公司 SHENZHEN HZY PHOTOELECTRIC TECHNOLOGY CO., LTD						
		Customer Ref.	Model No.	Drawing Title		HZ020WPBS13-A0		
---	Part No.	Approve	Material	Unmarked Tolerance	Unit	Scale	Page	
---	Drawing No.	Checked	LCM	±0.2	mm	--	1 of 1	
---	---	Draw	Allen	Date	2024.06.11	Rev 00		