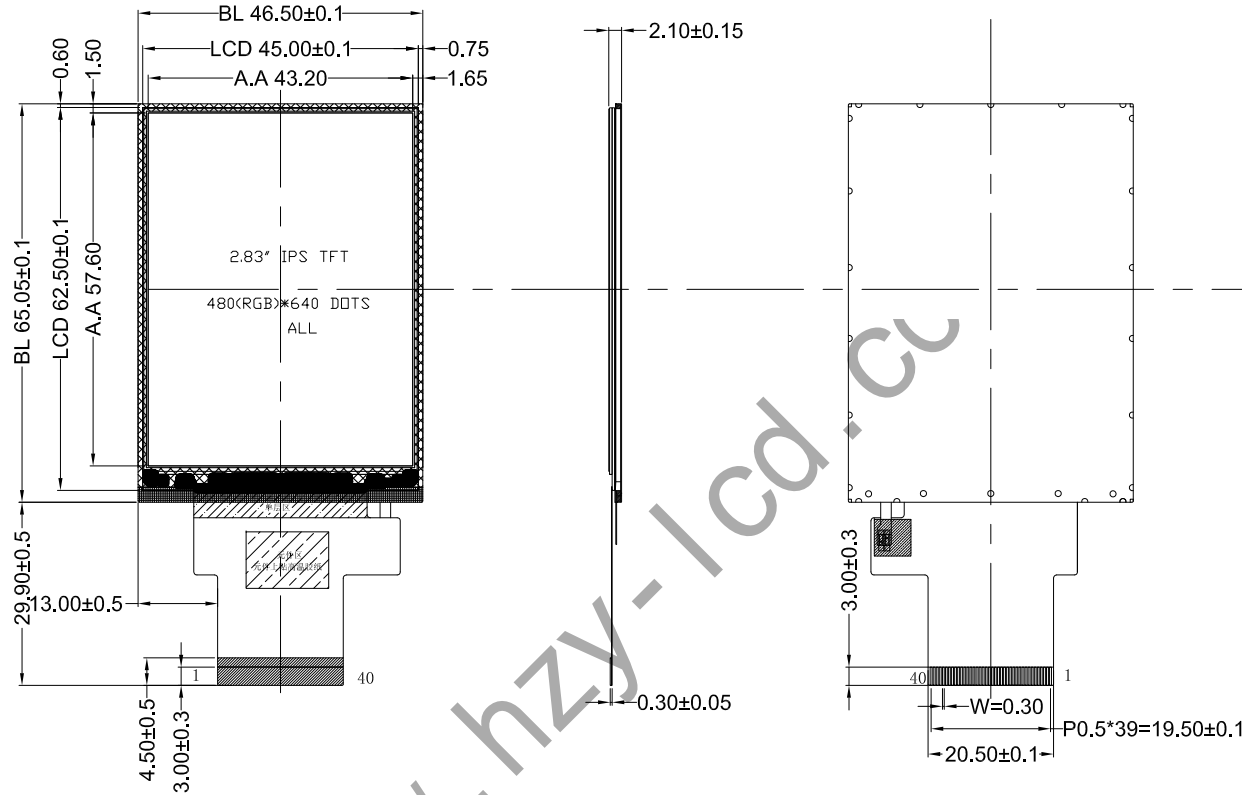


ROSH

Reversion	Discription	Date	Signed
V0	First issue	2025.07.03	FJB

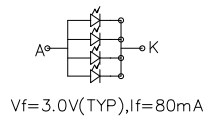



NO.	SYMBOL
1	LEDA
2	LEDR
3	VCC
4	GND
5	DON
6	DOP
7	GND
8	CLKN
9	CLRP
10	GND
11	DIN
12	DIP
13	GND
14	NC
15	NC
16	GND
17	NC
18	NC
19	GND
20	GND
21	GND
22	TP_SCL
23	TP_SDA
24	TP_INT
25	TP_RESET
26	GND
27	GND
28	GND
29	GND
30	GND
31	GND
32	GND
33	GND
34	RESET
35	GND
36	AVDD(5.5V)
37	AVEE(-5.5V)
38	VCC
39	GND
40	VCC

FPC展开出货

NOTES:

1. DISPLAY TYPE: 2.83" TFT, TRANSMISSIVE Normally Black
2. DRIVER IC: ST7102 or compatible
3. VIEWING DIRECTION: All
4. BACKLIGHT: 4 pcs White LED
5. BRIGHTNESS: 350cd/m² (typ)
6. INPUT VOLTAGE: VCC= 3.3V (MAX)
7. OPERATING TEMP: -20° C ~ +70° C
8. STORAGE TEMP: -30° C ~ +80° C
9. UNDEFINED DIMENSION TOLERANCE: ±0.2mm
10. RoHS COMPLIABLY
11. Recommend case window 0.3mm larger than the single side of Active Area



		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		HZO283VGPBWC01N-AA			
---	Approve	Material	Unmarked Tolerance	Unit	Scale	Page	
---	Checked	LCM	±0.2	mm	--	1 of 1	
Drawing No.	Draw	FJB	Date	2025.07.01	Rev V0	