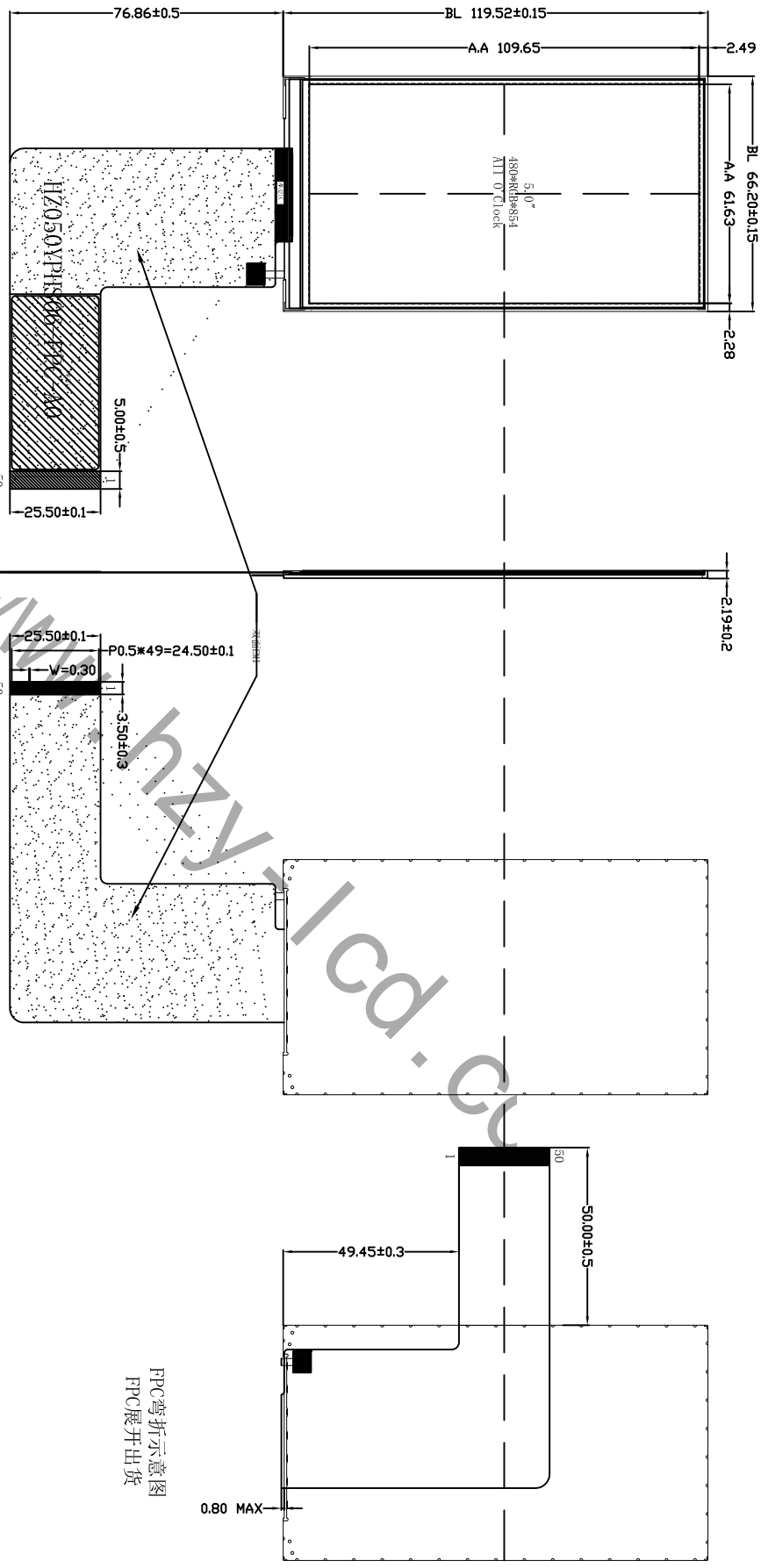
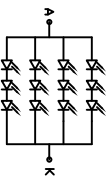


Revision	Discription	Date	Signed
V0	First	24.10.23	Allen



NOTES:

1. DISPLAY TYPE: 5.0" TFT, TRANSMISSIVE
2. DRIVER IC: ST7701SN or COMPATIBLE
3. VIEWING DIRECTION: ALL
4. BACKLIGHT: 12 pcs White LED
5. BRIGHTNESS: 350cd/m<sup>2</sup>(TYP)
6. INPUT VOLTAGE: 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=8.4~10.2V, If=80mA  
BACKLIGHT CIRCUIT

FPC弯折示意图  
FPC展开出货

PIN	SYMBOL
1	LED+
2	LED+
3	LED-
4	LED-
5	GND
6	VCOM (NC)
7	VDD
8	MODE (NC)
9	DE
10	VSYN
11	HSYN
12~19	B7 ~ B0
20~27	G7 ~ G0
28~35	R7 ~ R0
36	GND
37	DCLK
38	GND
39	L/R (NC)
40	U/D (NC)
41	VGH (NC)
42	VGL (NC)
43	AVDD (NC)
44	RSTB
45	CS
46	VCOM (NC)
47	DLTHB (NC)
48	GND
49	SCL
50	SDA



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SHENZHEN HZY PHOTOELECTRIC TECHNOLOGY CO., LTD

Customer Ref.	Model No.	Drawing Title	Unmarked Tolerance	Unit	Scale	Page
---	Approve	HZ050YPHS06-A0	±0.3	mm	---	1 of 1
Part No.	Checked	Material	LCM	---	---	---
Drawing No.	Draw	Date	2024.10.23	Rev	V0	---
---	Allen					

