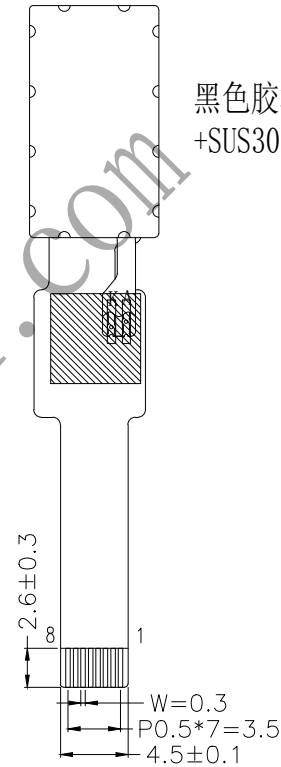
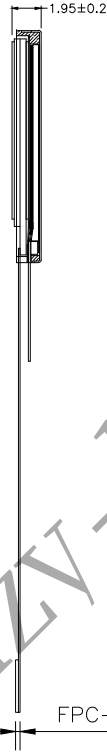
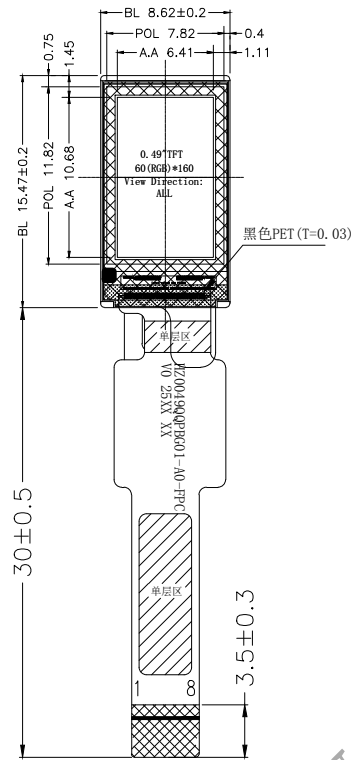


ROSH

Reversion	Discription	Date	Signed
V0	First issue	2025-12-12	FJB



PIN	SYMBOL
1	LEDA
2	GND
3	RESET
4	RS
5	SDA
6	SCL
7	VDD
8	CS

NOTES:

1. DISPLAY TYPE:0.49" TFT, TRANSMISSIVE
2. DRIVER IC:GC9D01 or compatible
3. VIEWING DIRECTION: All
4. BACKLIGHT: 1 pcs White LED
5. BRIGHTNESS: 350cd/m² (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: ±0.2mm
10. RoHS COMPLIABLY
11. 建议机壳开窗可视区比LCD A. A区单边大 0.3mm

LEDA LEDK
If=20mA ; Vf=3.0V (TYP)
BACKLIGHT CIRCUIT

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		HZ0049QPBG01-A0			
Part No.	Approve	Material	Unmarked Tolerance	Unit	Scale	Page	
Drawing No.	Checked	LCM	±0.2	mm	--	1 of 1	
	Draw	FJB	Date	2025-12-12	Rev V0		