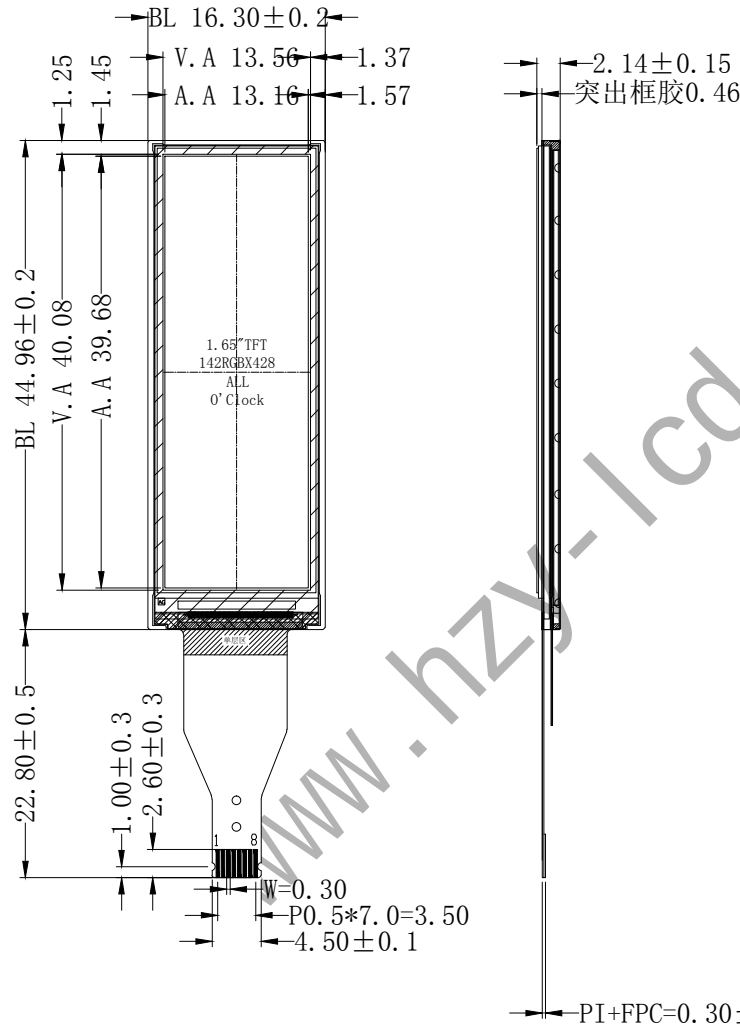


ROSH



NOTES:

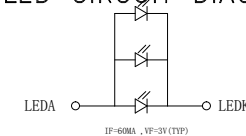
1. DISPLAY TYPE: 1.65" TFT, TRANSMISSIVE
2. DRIVER IC: NV3007 or COMPATIBLE
3. VIEWING DIRECTION: ALL
4. BACKLIGHT: 3 pcs White LED
5. BRIGHTNESS: 500 cd/m² (TYP)
6. INPUT VOLTAGE: VCC 2.8V (TYP)
7. OPERATING TEMP: -20° C ~ +70° C
8. STORAGE TEMP: -30° C ~ +80° C
9. UNDEFINED DIMENSION TOLERANCE: ±0.3mm
10. RoHS COMPLIABLE
11. 建议机壳开窗可视区比LCD A. A区单边大 0.3mm

Reversion	Discription	Date	Signed
V0	First issue	2025-09-08	FJB

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

4线SPI

LED 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	HZ0165WQPTXWS01N-AA				
Part No.	Approve		Material	Unmarked Tolerance	Unit	Scale	Page	
	Checked		LCM	±0.2	mm	--	1 of 1	
Drawing No.	Draw	FJB	Date	2025-09-08	Rev 00	