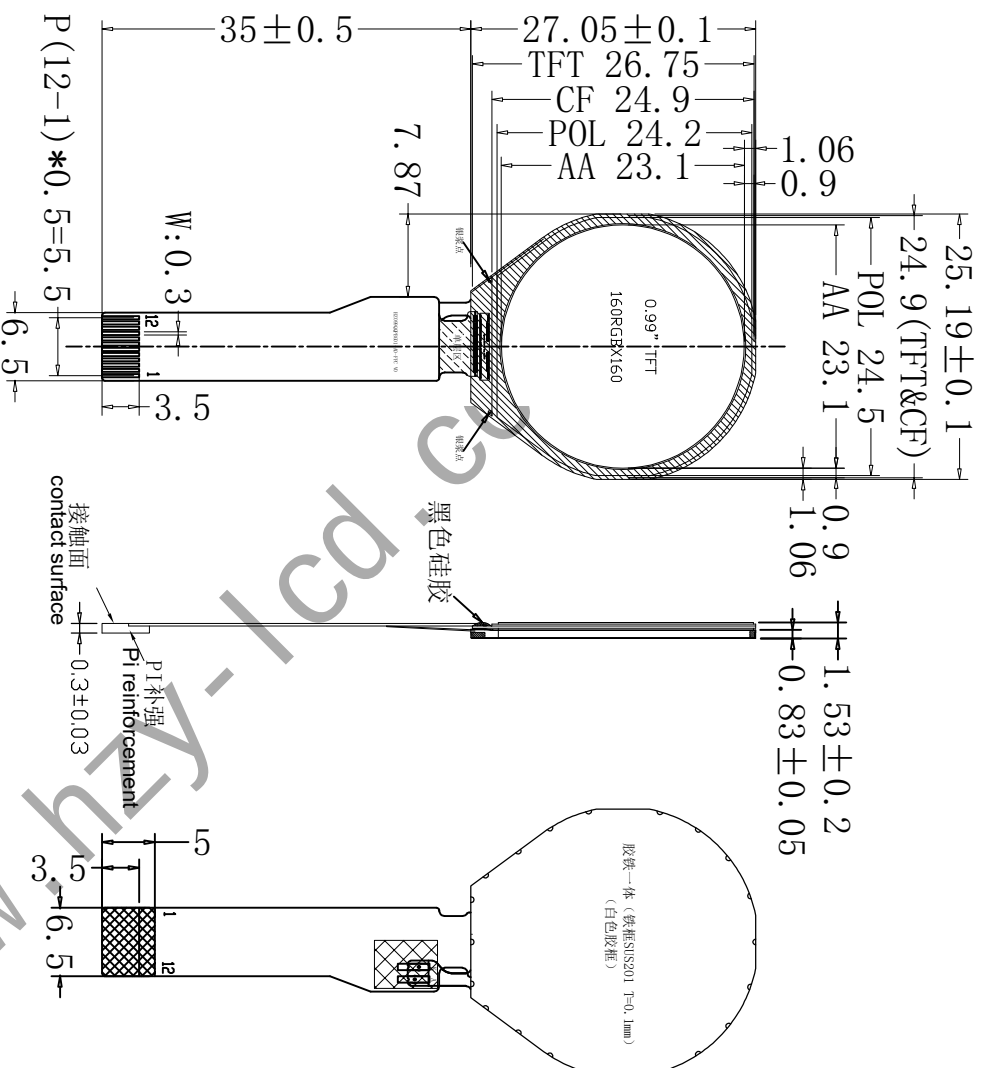


Reversion	Discription	Date	Signed
01	First	2026/07/16	D W W



PIN	SYMBOL
1	GND
2	RESET
3	SDA
4	SCL
5	CS
6	RS
7	GND
8	GND
9	VDD
10	LED_A
11	LED_K
12	GND

4线SPI

- NOTES:

1. DISPLAY TYPE:0.99" TFT, TRANSMISSIVE

- ## 2. DRIVER IC: GC9D01 OR COMPATIBLE

3. VIEWING DIRECTION: ALL

4. BACKLIGHT: 2 pcs White LED

5. BRIGHTNESS: 450cd/m²(TYP)
6. INPUT VOLTAGE: VCC 2.8V (type)

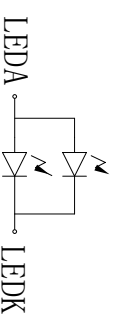
- ## LED CIRCUIT DIAGRAM

7. OPERATING TEMP: -20°C ~ $+70^{\circ}\text{C}$

8. STORAGE TEMP: -30°C ~ $+80^{\circ}\text{C}$

9. UNDEFINED DIMENSION TOLERANCE: $\pm 0.2\text{mm}$

- ## 10. ROHS COMPLIABLY



 华之洋 HUA ZHI YANG 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		HZ099QQPBG01-A0					
Part No.	Approve	Material	Unmarked Tolerance	Unit	Scale	Page			
Checked		LCM	±0.2	mm		1 of 1			
Drawing No.	Draw	DWM	Date	2026/07/16	Rev	00			