

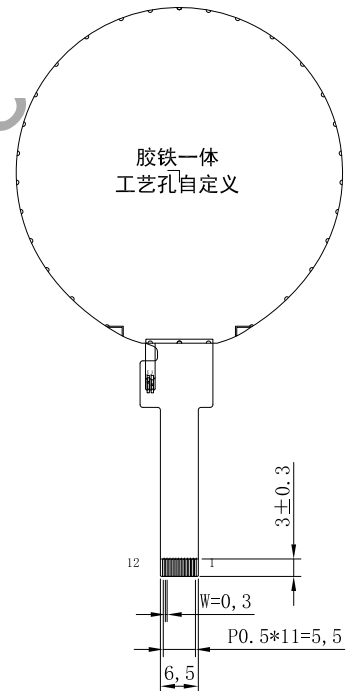
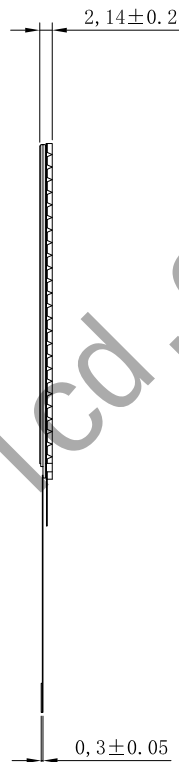
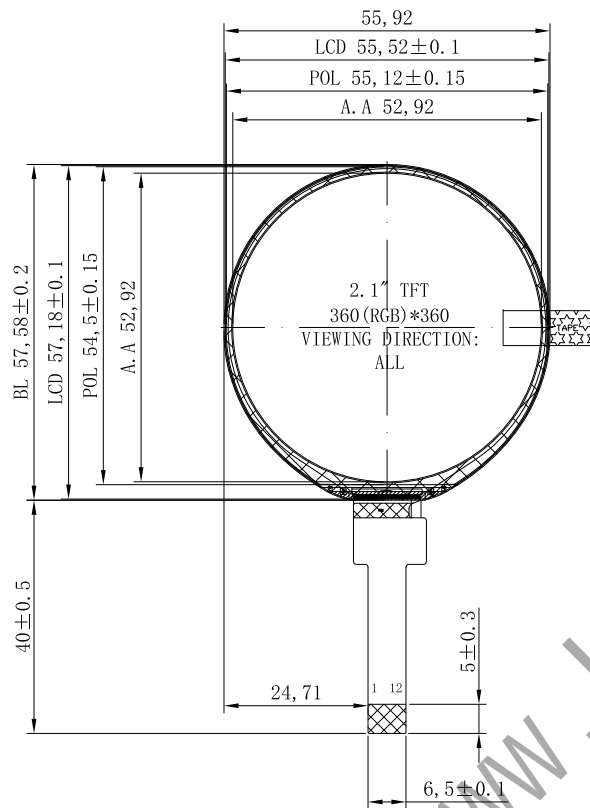
RoHS

Reversion	Discription	Date	Signed
V0	First	2026. 07. 25	Penglz

PIN DESCRIPTION

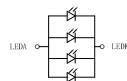
PIN	SYMBOL
1	GND
2	RESET
3	SDA
4	SCLK
5	CS
6	DC
7	TE
8	SDO
9	VDD
10	LEDA
11	LEDK
12	GND

4-SPI



NOTES:

1. DISPLAY TYPE:2.1" TFT, TRANSMISSIVE
2. DRIVER IC:GC9B72NA or compatible
3. VIEWING DIRECTION: ALL
4. BACKLIGHT: 4 pcs White LED
5. BRIGHTNESS: 350 cd/m2(TYP)
6. INPUT CURRENT: 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
11. 建议机壳开窗可视区比 LCD A.A区单边大 0.3mm



IF=80mA VF=3.0V;
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		HZ0210HVPBG01-A0			

Part No.	Approve		Material	Unmarked Tolerance	Unit	Scale	Page	

Drawing No.	Checked		LCM	±0.3	mm	--	1 of 1	
---	Draw	Penglz	Date	2026. 07. 25	Rev V0	