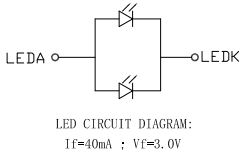
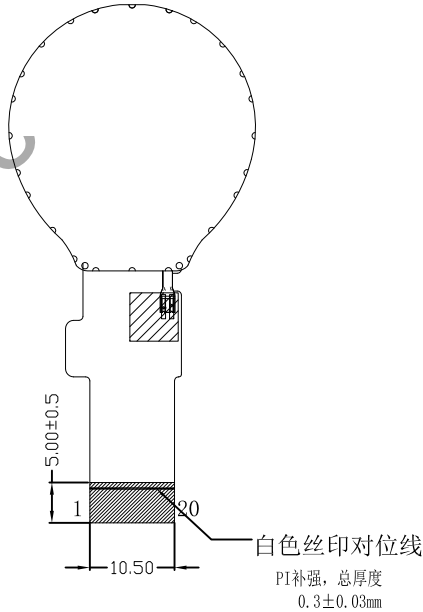
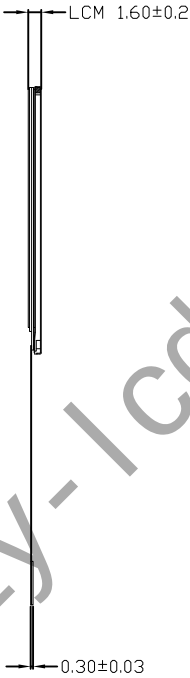
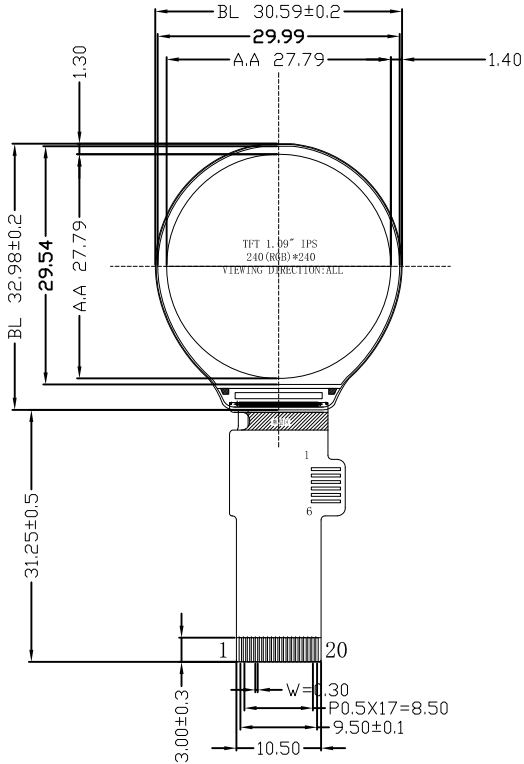


ROSH

Reversion	Discription	Date	Signed
V0	First issue	2025. 11. 17	FJB



No.	Symbol
1	GND
2	LCD TE
3	LCD CS
4	LCD_CLK
5	NC
6	NC
7	LCD-DCX
8	LCD-SDA
9	LCD_RST
10	LCD_3V3
11	LCD_3V3
12	LEDA
13	LEDK
14	GND
15	TP-SCL
16	TP-SDA
17	TP-RST
18	TP-INT
19	TP-VDD
20	TP-GND

4-SPI

- NOTES:
- DISPLAY TYPE:1.09" TFT, TRANSMISSIVE Normally Black
 - DRIVER IC:GC9A01 or compatible
 - VUEWING DIRECTION: All
 - BACKLIGHT: 2 pcs White LED
 - BRIGHTNESS: LCM: 350cd/m² (typ)
BRIGHTNESS CTP+LCM:- cd/m² (typ)
 - INPUT VOLTAGE: VCC 2.8V (typ)
 - OPERATING TEMP: -20° C~ +70° C
 - STORAGE TEMP: -30° C~ +80° C
 - UNDEFINED DIMENSION TOLERANCE: ±0.2mm
 - RoHS COMPLIABLY
 - 建议机壳开窗可视区比LCD A. A区单边大 0.3mm



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	HZ0109QVPHGWC01N-AA				
---	Approve	Material	Unmarked Tolerance	Unit	Scale	Page	
---	Checked	LCM	±0.2	mm	--	1 of 1	
Drawing No.	Draw	FJB	Date	2025. 11. 17	Rev V0		
