

ROSH

Reversion	Discription	Date	Signed
V0	First	2026. 03. 25	Penglz

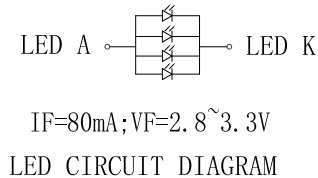
PIN DESCRIPTION

PIN	SYMBOL
1	RS
2	LEDK
3	LEDA
4	VDD
5	RESET
6	TE
7	TP_VDD (NC)
8	CS
9	SDO (NC)
10	SDA
11	SCL
12	GND
13	GND
14	GND
15	GND
16	GND
17	GND
18	GND
19	TP_SCL
20	TP_SDA
21	TP_RESET
22	TP_INT
23	VDDI
24	GND

FPC弯折示意图
FPC展开出货

NOTES:

1. DISPLAY TYPE:2.45" incell TFT, TRANSMISSIVE
2. DRIVER IC:ST77925 or compatible
3. VIEWING DIRECTION: ALL
4. BACKLIGHT: 4 pcs White LED
5. LCM BRIGHTNESS: 400 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: $\pm 0.3\text{mm}$
10. RoHS COMPLIABLY
11. 建议机壳开窗可视区比 LCD A. A区单边大 0.3mm



華之洋 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		HZ0245WQPTS01-A0					
---	Approve	Material	Unmarked Tolerance	Unit	Scale	Page			
---	Checked	LCM	± 0.3	mm	--	1 of 1			
Drawing No.	Draw	Penglz	Date	2026. 03. 25	Rev V0				
