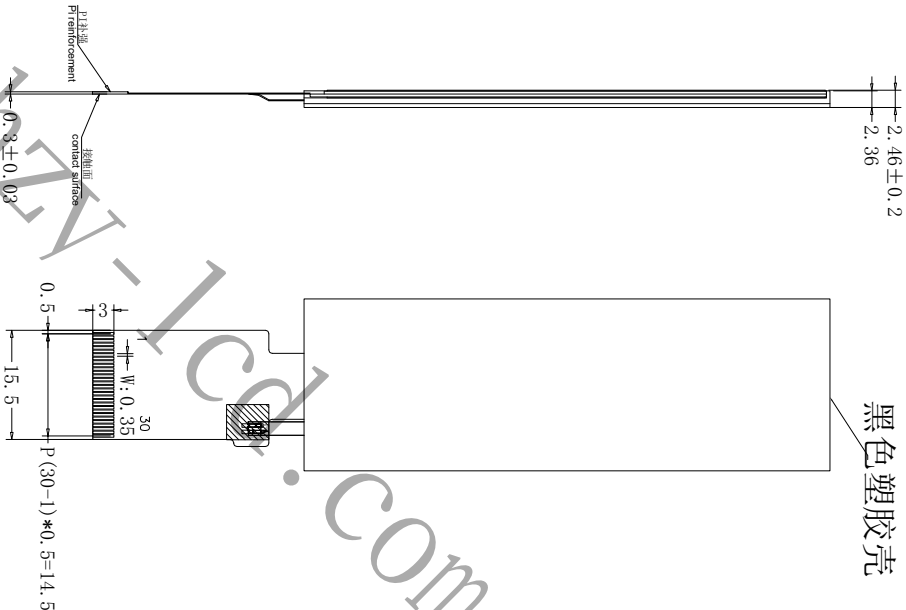
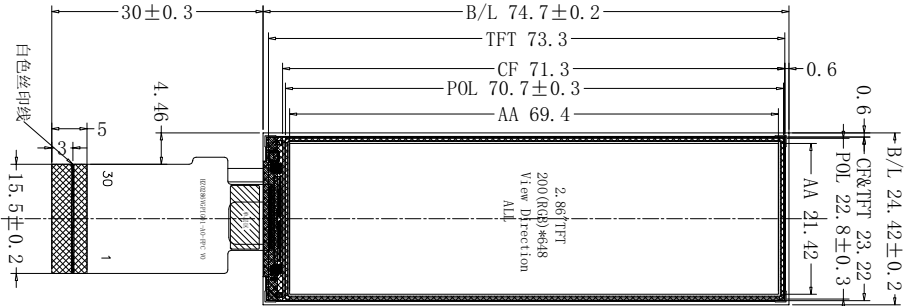


ROHS

Reversion	Description	Date	Signed
01	First	2026/07/29	D W W

黑色塑胶壳

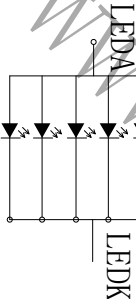


PIN	SYMBOL
1	GND
2	VCC
3	RST
4	CS
5	RS
6	WR
7	RD
8	SDA
9-16	DB0-DB7
16-24	NC
25	IM0
26	IM1
27	IM2
28	LEDA
29	LEDK
30	GND

8BitMCU

NOTES:

1. DISPLAY TYPE: 2.86" TFT, TRANSMISSIVE
2. DRIVER IC: GC9B72NA OR COMPATIBLE
3. VIEWING DIRECTION: ALL
4. BACKLIGHT: 6 pcs White LED
5. BRIGHTNESS: 350 cd/m²
6. INPUT VOLTAGE: VCC 2.8V (type)
7. OPERATING TEMP: -20° C ~ +70° C
8. STORAGE TEMP: -30° C ~ +80° C
9. UNDEFINED DIMENSION TOLERANCE: ±0.2mm
10. ROHS COMPLIABLY



VF=2.8-3.2V; IF=120mA

LED CIRCUIT DIAGRAM

 华之洋 SHENZHEN HZY PHOTOELECTRIC TECHNOLOGY CO., LTD 深圳市华之洋光电科技有限公司													
Customer Ref.		Model No.		Drawing Title		HZ0286VGP1G01-A0							
Part No.		Approve		Material		Unmarked Tolerance		Unit		Scale		Page	
Drawing No.		Checked		LCM		±0.2		mm		--		1 of 1	
Drawing No.		Draw		DWV		Date		2026/07/29		Rev 00			