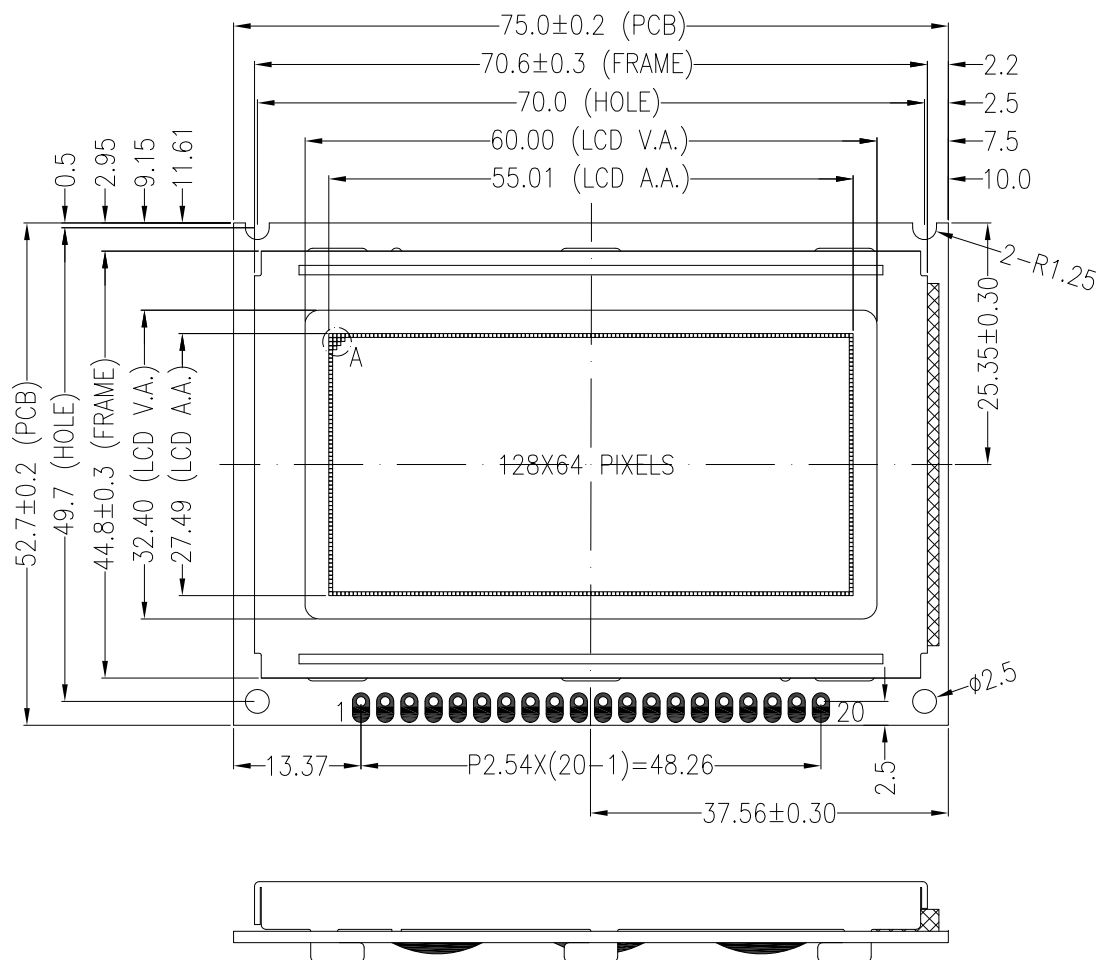


DETAIL A

PIN ASSIGNMENT	
PIN	SYMBOL
1	VDD
2	VSS
3	V0
4	DB0
5	DB1
6	DB2
7	DB3
8	DB4
9	DB5
10	DB6
11	DB7
12	CS1
13	CS2
14	RST
15	W/R
16	D/I
17	E
18	VEE
19	LEDA
20	LEDK

NOTES:

1. DISPLAY TYPE: STN BLUE, TRANSMISSIVE, NEGATIVE $\triangle 2$
2. OPERATING VOLTAGE: VDD=5.0V (TYP.), VOP=9.5V(TYP.) $\triangle 3$
3. DRIVE METHOD: 1/64DUTY, 1/9BIAS
4. VIEWING DIRECTION: 12:00 O'CLOCK
5. DRIVER IC: AIP31108 OR EQUIVALENT
6. OPERATING TEMP.: -20°C ~ 70°C
7. STORAGE TEMP.: -30°C ~ 80°C
8. LED BACKLIGHT: WHITE LED, If=45mA, Vf=5.0V (TYP.) $\triangle 3$
9. GENERAL TOLERANCE: $\pm 0.3\text{MM}$
10. ROHS COMPLIANT

03	CHANGE THE VOLTAGE OF VOP AND CURRENT OF B/L	RITA	2024.09.12	DRAWN BY: RITA 2024.07.16		MODULE P/N: MI12864CH-1		
02	CHANGE THE DISPLAY TYPE AND PIN ASSIGNMENT	RITA	2024.09.11				CHECKED BY:	SCALE : 1/1
01	FIRST ISSUE	RITA	2024.07.16				APPROVED BY:	UNIT: mm
VER.	REVISED DESCRIPTION	REVISER	DATE	VERSION NO: 03	SHEET NO.: 1/1	DESCRIPTION: GRAPHIC MODULE		