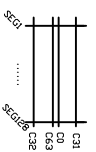
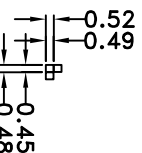


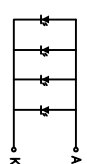
PIN	NAME
1	NC
2	NC
3	CSI
4	RES
5	A0
6	WR
7	RD
8-15	D0-D7
16	VDD
17	VSS
18	VOUT
19	C3+
20	C1-
21	C1+
22	C2+
23	C2-
24	NC
25	V1
26	V2
27	V3
28	V4
29	V0
30	VR
31	NC
32	C86
33	PS
34	NC
35	IRS
36	NC



Panel Wiring Details
Scale=free



DOT DETAIL
SCALE 2:1



BL Circuit Diagram

*1. LCD Display Type	FSTN, Transflective, Positive
*2. Viewing Direction	6H
*3. LCD Driver Mode	1/64Duty, 1/9Bias
*4. Operating Voltage	3.3V
*5. Operating Temp	-20°C~70°C
*6. Storage Temp	-30°C~80°C
*7. Driver IC	ST7565R
*8. Backlight	WHITE VF=3.0V If=60mA
*9. RHHS	

HOT DISPLAY

Dwg Title: HTG12864-124-31W-36C05-V01

Dwg No: Ver: A/0

Scale: 1:1 Unit: mm Tol: ±0.3

Drawn: Checked: Date: 2023-04-23