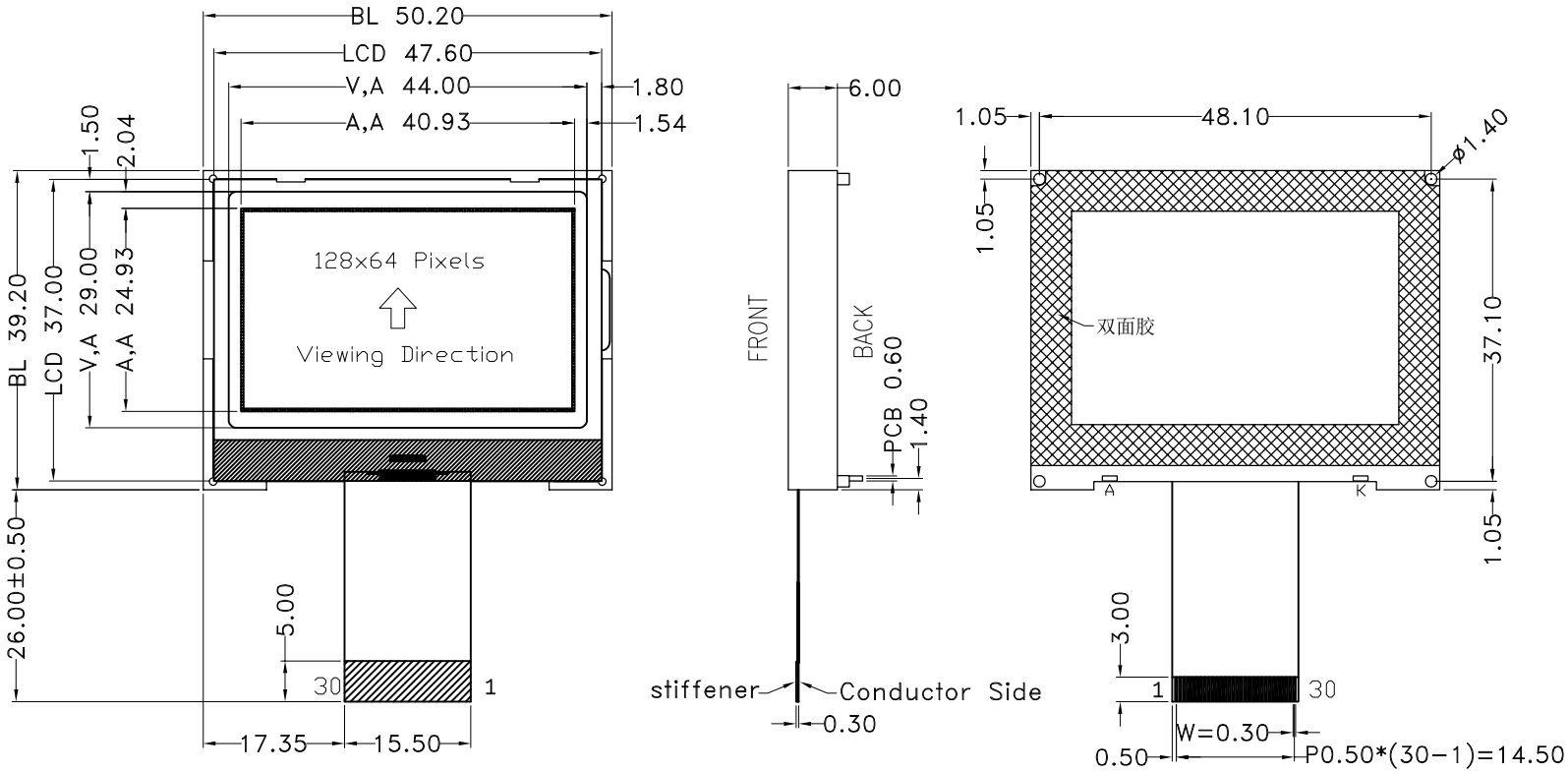
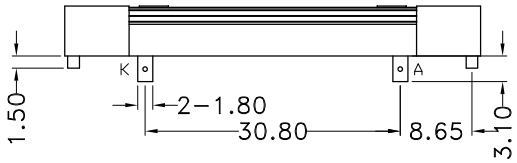
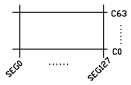
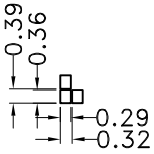


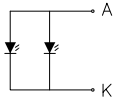




Panel Wiring Details
Scale=free



DOT DETAIL
SCALE 5:1



LED Circuit Diagram

PIN	SYMBOL
1	NC
2	CS
3	RES
4	A0
5	WR
6	RD
7	D0
8	D1
9	D2
10	D3
11	D4
12	D5
13	D6
14	D7
15	VDD
16	VSS
17	NC
18	NC
19	V0
20	XV0
21	NC
22	NC
23	VG
24	NC
25	NC
26	NC
27	NC
28	C86
29	PS
30	NC

*1. LCD Display Type	FSTN,Transflective,Positive		
*2. Viewing Diretion	6H	*6. Storage Temp	-30°C~80°C
*3. LCD Driver Mode	1/64Duty,1/9Bias	*7. Driver IC	ST7567A
*4. Operating Voltage	3.3V	*8. Backlight	WHITE Vf=3.0V If=30mA
*5. Operating Temp	-20°C~70°C	*9. ROHS	YES

HOTDISPLAY

Dwg Title: HTG12864-132-31W-30C05-V01			
EDC No:		Ver: A/0	
Scale 1:1	Unit mm	Tol. ±0.3	
Drawn	Checked	Date: 2025-03-20	