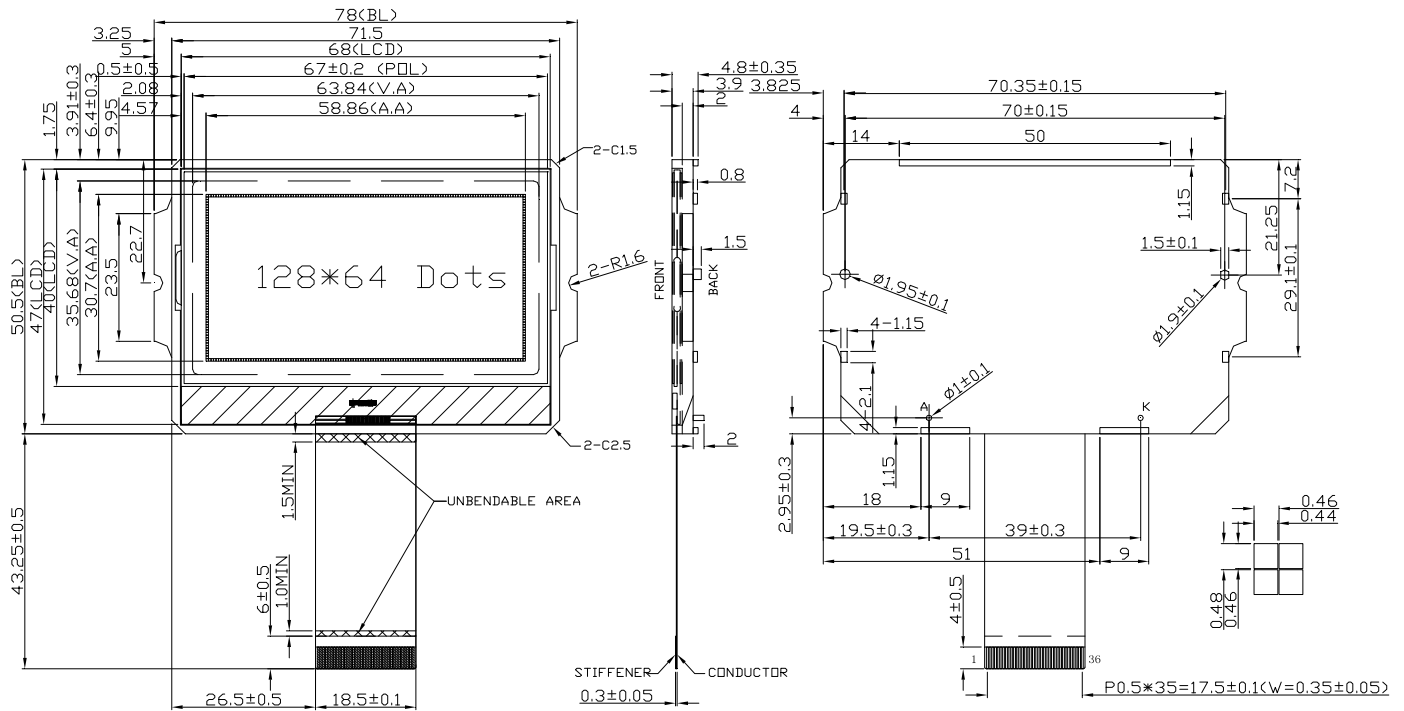


# PHG12A06B SERIES (128 \* 64 DOTS)



龐誼科技股份有限公司  
Palm Technology Co., Ltd.

## EXTERNAL DIMENSION



NOTE:

- |   |   |
|---|---|
| 1 DISPLAY TYPE: FSTN<Black>             | 6 OPERATING TEMP: -20°C ~ +70°C             |
| 2 POLARIZER MODE: TRANSMISSIVE/NEGATIVE | 7 STORAGE TEMP: -30°C ~ +80°C               |
| 3 VIEWING DIRECTION: 12:00              | 8 DRIVE IC: ST7567<COG>                     |
| 4 DRIVE METHOD: 1/65 DUTY, 1/9 BIAS     | 9 CONNECTOR: FPC                            |
| 5 OPERATING VOLTAGE: 12.5V              | 10 BACKLIGHT: LED<WHITE>×Vf=3.3V If=72±18mA |
|   | 11 GENERAL TOLERANCE: ±0.2                  |

## PIN CONNECTIONS

<i>PIN NO</i>	1	2	3	4	5	6	7~14	15	16	17	
<i>SYMBOL</i>	CS1	NC	RST	A0	EWR	ERD	DB0~DB7	NC	VDD	VSS	
<i>PIN NO</i>	18~23	24	25	26	27	28	29	30~32	33	34	35~36
<i>SYMBOL</i>	NC	V0	XV0	NC	VMO	NC	VG	NC	C86	VSS	VDD