



LCD LAYOUT

PIN	SYMBOL	PIN	SYMBOL
1	VDD	15	VSS2
2	PS	16	DB7
3	C86	17	DB6
4	V0	18	DB5
5	V1	19	DB4
6	V2	20	DB3
7	V3	21	DB2
8	V4	22	DB1
9	CAP2-	23	DB0
10	CAP2P	24	/RD(E)
11	CAP1P	25	/WR(RW)
12	CAP1N	26	A0
13	CAP3P	27	/RES
14	VOUT	28	/CS1

SPECIFICATIONS:

- 1. DISPLAY TYPE: FSTN / POSITIVE / TRANSFLECTIVE
- 2. DRIVE IC: ST7565R
- 3. OPERATING VOLTAGE: Vop=5.4V; Vdd=3.0V
- 4. OPERATING TEMPERATURE: -10°C ~ +60°C
- 5. STORAGE TEMPERATURE: -20°C ~ +70°C
- 6. DRIVE MODE: 1/33DUTY, 1/6BIAS
- 7. BACKLIGHT: 1PCS WHITE LED, IF=15mA, VF=3.0V
- 8. VIEWING ANGLE: 6 O'CLOCK
- 9. CUSTOMER PART NO.: BOCEN STANDARD PRODUCT

BOCEN DISPLAY TECHNOLOGY CO., LTD.

DESIGNED BY: Shawn	BG12832-09	VERSION: 1.0
CHECKED BY: William		NO.: 1 OF 3
APPROVED BY: Rio		UNIT: mm
Website: http://www.bocentech.com		DATE: 2016-06-17