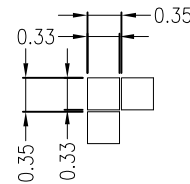


LCD LAYOUT

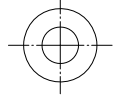
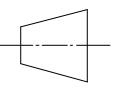
PIN	SYMBOL
1	V0
2	V1
3	V2
4	V3
5	V4
6	CAP2N
7	CAP2P
8	CAP1P
9	CAP1N
10	CAP3P
11	VOOUT
12	VSS
13	VDD
14	SI(SDA)
15	SCL
16	A0
17	/RES
18	/CS

SPECIFICATIONS:

- 1. DISPLAY TYPE: FSTN / POSITIVE / TRANSFLECTIVE
- 2. DRIVE IC: ST7565R
- 3. OPERATING VOLTAGE: VOP = 9V, VDD = 3V
- 4. OPERATING TEMPERATURE: -20 ~ +70°C
- 5. STORAGE TEMPERATURE: -30 ~ +80°C
- 6. DRIVE MODE: 1/65 DUTY, 1/9 BIAS
- 7. VIEWING ANGLE: 6 O'CLOCK
- 8. BACKLIGHT: 5PCS WHITE LED, IF = 75mA, VF = 3.0V
- 9. CUSTOMER PART NO.: BOCEN STANDARD PRODUCT



BOCEN DISPLAY TECHNOLOGY CO., LTD.

DESIGNED BY: Shawn	BG12864-16	VERSION: 1.0
CHECKED BY: William	 	NO.: 1 OF 1
APPROVED BY: Rio		UNIT: mm
Website: http://www.bocentech.com		DATE: 2019-06-24