



| PIN | SYMBOL |
|-----|--------|
| 1 | RS |
| 2 | RW |
| 3 | E |
| 4 | DB0 |
| 5 | DB1 |
| 6 | DB2 |
| 7 | DB3 |
| 8 | DB4 |
| 9 | DB5 |
| 10 | DB6 |
| 11 | DB7 |
| 12 | VSS |
| 13 | VDD |
| 14 | VOUT |
| 15 | PSB |
| 16 | PSI2B |
| 17 | CAP1P |
| 18 | CAP1N |
| 19 | NC |
| 20 | NC |

SPECIFICATIONS:

- 1. DISPLAY TYPE: FSTN / POSITIVE / TRANSFLECTIVE
- 2. DRIVE IC: ST7032I-OD-GB
- 3. OPERATING VOLTAGE: VDD=3.3V; VLCD=4.5V
- 4. OPERATING TEMPERATURE: -20°C ~ +70°C
- 5. STORAGE TEMPERATURE: -30°C ~ + 80°C
- 6. DRIVE MODE: 1/16 DUTY, 1/5 BIAS
- 8. VIEWING ANGLE: 6 O'CLOCK
- 7. CUSTOMER PART NO.: BOCEN STANDARD PRODUCT

BOCEN DISPLAY TECHNOLOGY CO., LTD.

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| DESIGNED BY: Shawn | BG1602-04 | VERSION: 1.0 |
| CHECKED BY: William | | NO.: 1 OF 1 |
| APPROVED BY: Rio | | UNIT: mm |
| Website: http://www.bocentech.com | | DATE: 2022-07-06 |