
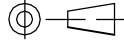


| PIN | NAME |
|-----|----------------------------|
| 1 | $\overline{\text{XRESET}}$ |
| 2 | RS |
| 3 | $\overline{\text{CSB}}$ |
| 4 | R/W |
| 5 | E |
| 6 | DB0 |
| 7 | DB1 |
| 8 | DB2 |
| 9 | DB3 |
| 10 | DB4 |
| 11 | DB5 |
| 12 | DB6 |
| 13 | DB7 |
| 14 | VSS |
| 15 | VDD |
| 16 | VOUT |
| 17 | PSB |
| 18 | PSI2B |
| 19 | CAP1P |
| 20 | CAP1N |

CONDUCTOR

- NOTES:
- 1. DISPLAY TYPE: FSTN
 - 2. VIEWING DIRECTION: 6:00
 - 3. POLARIZER MODE: TRANSFLECTIVE/POSITIVE
 - 4. OPERATING TEMP: $-20^{\circ}\text{C}\sim+70^{\circ}\text{C}$
 - 5. STORAGE TEMP: $-30^{\circ}\text{C}\sim+80^{\circ}\text{C}$
 - 6. LOGIC VOLTAGE: 3V
 - 7. LCD OPERATION VOLTAGE: 4.8V
 - 8. DRIVE METHOD: 1/16DUTY 1/4BIAS
 - 9. DRIVER IC: ST7032i (PARALLEL,SERIAL,I²C)
 - 10. BACKLIGHT: LED(WHITE,SIDE)

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|---|-------------------|--------|-----------|-------|------------|------------|----------|
|  深圳市耀宇科技有限公司 SHENZHEN YAO YU TECHNOLOGY CO.,LTD | | | | | | | |
| DRAW NO. | YMFG-G1602IDPSWSN | | | DRAWN | ME CHECKED | EE CHECKED | APPROVED |
| UNIT:mm | PAGE:1/1 | VER. A | SCALE:1/1 | | | | |
|  TOLERANCE UNLESS:±0.2 | | | | | | | |