



| PIN | SYMBOL |
|-----|----------|
| 1 | DB0 |
| 2 | DB1 |
| 3 | DB2 |
| 4 | DB3 |
| 5 | DB4 |
| 6 | DB5 |
| 7 | DB6(SCL) |
| 8 | DB7(SI) |
| 9 | VDD |
| 10 | VSS |
| 11 | LED+ |
| 12 | /CS |
| 13 | /RESET |
| 14 | A0 |
| 15 | /WR(RW) |
| 16 | /RD(E) |

NOTES:

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|---------------------------|------------------------|
| 1. DISPLAY TYPE: | STN/BLUE |
| 2. OPERATING VOLTAGE: | 3.3V |
| 3. OPERATING TEMPERATURE: | -20°C~+70°C |
| 4. STORAGE TEMPERATURE: | -30°C~+80°C |
| 5. DRIVE MODE: | 1/64D,1/9B |
| 6. VIEWING DIRECTION: | 6:00 |
| 7. POLARIZER TYPE: | TRANSFLECTIVE,NEGATIVE |
| 8. DRIVE IC: | ST7565 |
| 9. LCD DRIVER VOLTAGE : | VOP=9.6V |

| | | | |
|--------------------|---------|-------------|--|
| T S DISPLAY | | | |
| Dwg Title | | TSM12864-23 | |
| Dwg No. | | Date | |
| | | 2007-09-17 | |
| Scale | Unit | Tol. | |
| | mm | ±0.2 | |
| Drawn | Checked | Approved | |
| CHEN | | | |