



| Pin | Symbol     |
|-----|------------|
| 1   | N.C. (GND) |
| 2   | VSS        |
| 3   | VSS        |
| 4   | N.C.       |
| 5   | VDD        |
| 6   | BS1        |
| 7   | BS2        |
| 8   | CS#        |
| 9   | RES#       |
| 10  | DC#        |
| 11  | RAW#       |
| 12  | ERD#       |
| 13  | D0         |
| 14  | D1         |
| 15  | D2         |
| 16  | D3         |
| 17  | D4         |
| 18  | D5         |
| 19  | D6         |
| 20  | D7         |
| 21  | IREF       |
| 22  | VCOMH      |
| 23  | VCC        |
| 24  | N.C. (GND) |

Notes:

1. Color: Light Blue
2. Driver IC: SSD1309
3. Interface:  
8-bit 68XX/80XX Parallel, 4-wire SPI, I2C
4. General Tolerance: ±0.30
5. The total thickness (1.55 Max) is without polarizer protective film & remove tape.  
The actual assembled total thickness with above materials should be 1.80 Max.

|                                |          |              |      |
|--------------------------------|----------|--------------|------|
| CUSTOMER APVL                  | CUSTOMER | DATE         |      |
| DRAWN                          | SCALE    | TITLE        |      |
| DFTG CHK                       | UNIT     | MI12864GAO-B |      |
| ENGR CHK                       | m        | MODEL        |      |
| APPROVAL                       |          |              |      |
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