



| Pin | Symbol   |
|-----|----------|
| 1   | N.C.     |
| 2   | VSL      |
| 3   | VSS      |
| 4   | REGVDD   |
| 5   | SHLC     |
| 6   | SHLS     |
| 7   | VDD      |
| 8   | VDDIO    |
| 9   | BS0      |
| 10  | BS1      |
| 11  | BS2      |
| 12  | GPIO     |
| 13  | CS#      |
| 14  | RES#     |
| 15  | D/C#     |
| 16  | R/W(WR#) |
| 17  | E/RD#    |
| 18  | D0       |
| 19  | D1       |
| 20  | D2       |
| 21  | D3       |
| 22  | D4       |
| 23  | D5       |
| 24  | D6       |
| 25  | D7       |
| 26  | IREF     |
| 27  | ROM0     |
| 28  | ROM1     |
| 29  | OPR0     |
| 30  | OPR1     |
| 31  | VCOMH    |
| 32  | VCC      |
| 33  | N.C.     |

Notes:

1. Color: Light Blue
2. Driver IC: US2066
3. Interface:  
4-/8-bit 68XX/80XX Parallel, SPI, I2C
4. General Tolerance:  $\pm 0.30$
5. The total thickness (2.10 Max) is without polarizer protective film & remove tape.  
The actual assembled total thickness with above materials should be 2.35 Max.

| 01   | FIRST ISSUE         | RITA    | 2017.08.16 |
|------|---------------------|---------|------------|
| VER. | REVISED DESCRIPTION | REVISER | DATE       |
|      |                     |         |            |

**MULTI-INNO TECHNOLOGY CO., LTD.**

|                |          |             |              |
|----------------|----------|-------------|--------------|
| DRAWN BY: RITA | 20170816 | SCALE : 1/1 | MODULE P/N:  |
| CHECKED BY:    |          | UNIT: mm    | M12004A0-B   |
| APPROVED BY:   |          |             | DESCRIPTION: |
| VERSION NO: 01 |          |             | OLED MODULE  |