



(2:1)

| PIN ASSIGNMENT | |
|----------------|--------|
| NO. | SYMBOL |
| 1 | A |
| 2 | K |
| 3 | VSS |
| 4 | VDD |
| 5 | V0 |
| 6 | RS |
| 7 | RW |
| 8 | E |
| 9 | DB0 |
| 10 | DB1 |
| 11 | DB2 |
| 12 | DB3 |
| 13 | DB4 |
| 14 | DB5 |
| 15 | DB6 |
| 16 | DB7 |

NOTES:

1. DISPLAY TYPE: STN (GREY), POSITIVE, TRANSFLECTIVE. $\triangle 2$
2. DRIVE METHOD: 1/16DUTY, 1/5BIAS, VDD=5.0V, VOP=4.7V.
3. VIEWING DIRECTION: 6:00 O'CLOCK.
4. DRIVER IC: AIP31066. $\triangle 2$
5. OPERATING TEMP.: -20°C ~ 70°C.
6. STORAGE TEMP.: -30°C ~ 80°C.
7. BACKLIGHT: WHITE LED, VF=5.0V.
8. GENERAL TOLERANCE: ± 0.3 MM.
9. ROHS COMPLIANT.



MULTI-INNO TECHNOLOGY CO.,LTD.

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|------|--|---------|------------|
| 02 | MODIFY THE DRIVER IC FROM SPLC7900 TO AIP31066 MODIFY THE DIMENSIONS OF A.A AND FRAME CORRECT CHARACTER SIZE CORRECT THE DISPLAY TYPE | RITA | 2019.06.18 |
| 01 | FIRST ISSUE | RITA | 2017.02.22 |
| VER. | REVISED DESCRIPTION | REVISER | DATE |

| | | | | |
|--------------|------|----------|-------------|------------------|
| DRAWN BY: | RITA | 20170222 | SCALE : 1/1 | MODULE P/N: |
| CHECKED BY: | | | UNIT: | MI1602J4 |
| APPROVED BY: | | | mm | DESCRIPTION: |
| VERSION NO: | 01 | | | CHARACTER MODULE |