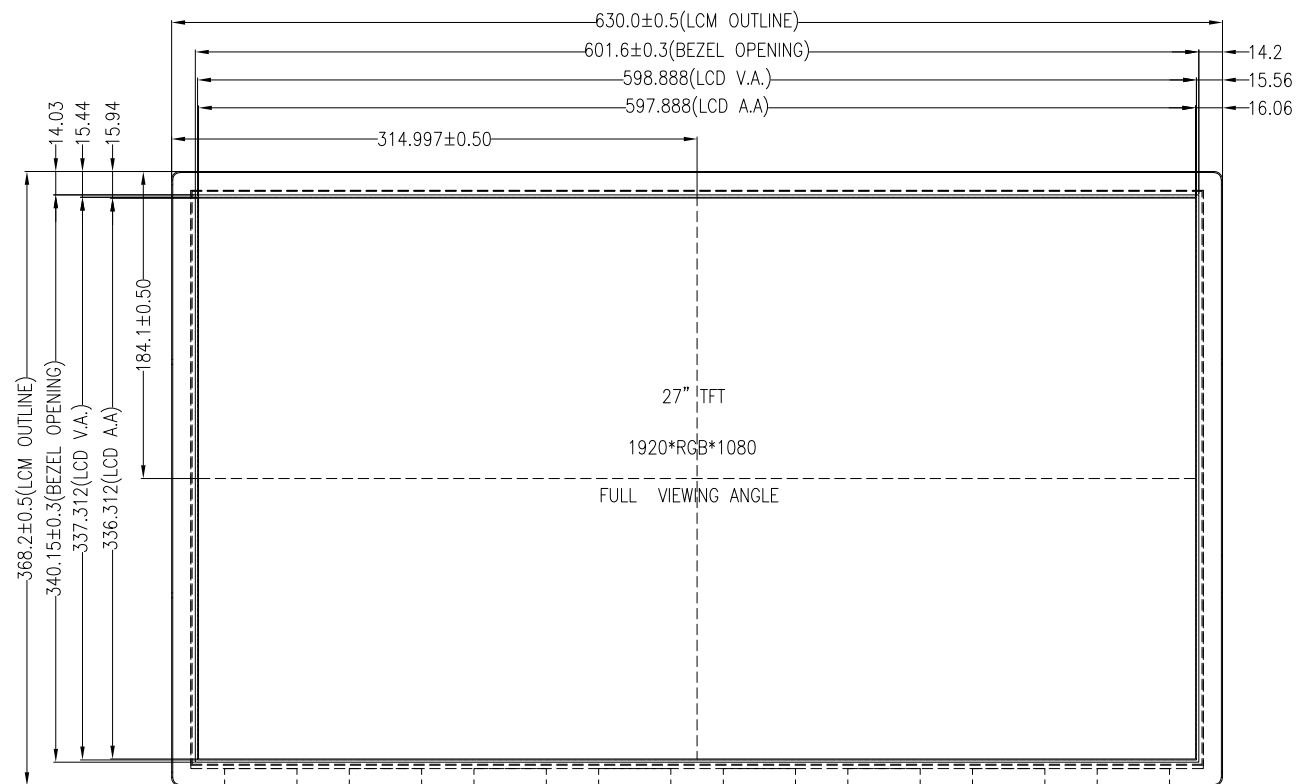


#### NOTES:

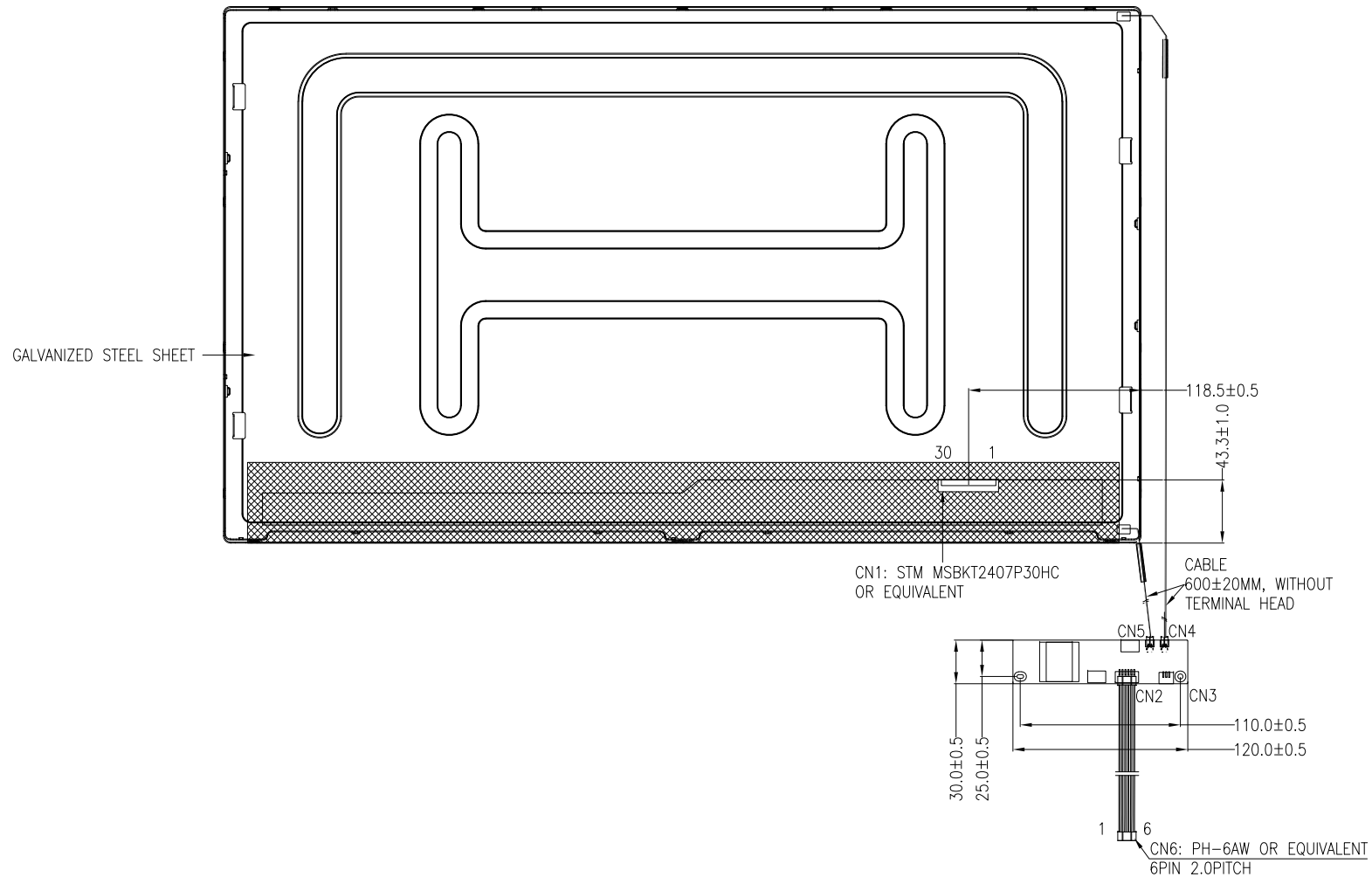
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VCC=5.0V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: -
5. OPERATING TEMP.: 0°C ~ 50°C
6. STORAGE TEMP.: -20°C ~ 60°C
7. BACKLIGHT TYPE: WHITE LED  
BUILT-IN BACKLIGHT DRIVER: VLED=24.0V
8. SURFACE LUMINANCE: 1000CD/M<sup>2</sup> (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: TBD
10. UNMARKED TOLERANCE: ±0.5MM
11. ROHS COMPLIANT



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|--------------|------|------------|----------------|--------------|
| DRAWN BY:    | RITA | 2024.12.09 |                | MODULE P/N:  |
| CHECKED BY:  |      |            | SCALE : 1/1    | MI2700AT-3   |
| APPROVED BY: |      |            | UNIT: mm       | DESCRIPTION: |
| VERSION NO:  | 01   |            | SHEET NO.: 1/2 | TFT MODULE   |

|      |                     |         |            |
|------|---------------------|---------|------------|
| 01   | FIRST ISSUE         | RITA    | 2024.12.09 |
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| PIN ASSIGNMENT FOR CN1 |        |
|------------------------|--------|
| PIN                    | SYMBOL |
| 1                      | RX00N  |
| 2                      | RX00P  |
| 3                      | RX01N  |
| 4                      | RX01P  |
| 5                      | RX02N  |
| 6                      | RX02P  |
| 7                      | BIST   |
| 8                      | RXOCN  |
| 9                      | RXOCP  |
| 10                     | RX03N  |
| 11                     | RX03P  |
| 12                     | RXE0N  |
| 13                     | RXE0P  |
| 14                     | GND    |
| 15                     | RXE1N  |
| 16                     | RXE1P  |
| 17                     | GND    |
| 18                     | RXE2N  |
| 19                     | RXE2P  |
| 20                     | RXECN  |
| 21                     | RXECP  |
| 22                     | RXE3N  |
| 23                     | RXE3P  |
| 24                     | GND    |
| 25                     | SDA    |
| 26                     | SCL    |
| 27                     | NC     |
| 28                     | VCC    |
| 29                     | VCC    |
| 30                     | VCC    |

| PIN ASSIGNMENT FOR CN6 |        |
|------------------------|--------|
| PIN                    | SYMBOL |
| 1                      | VLED   |
| 2                      | VLED   |
| 3                      | ON/OFF |
| 4                      | ADJ    |
| 5                      | VSS    |
| 6                      | VSS    |



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| DRAWN BY:    | RITA | 2024.12.09 |                | MODULE P/N:  |
| CHECKED BY:  |      |            | SCALE : 1/1    | MI2700AT-3   |
| APPROVED BY: |      |            | UNIT: mm       | DESCRIPTION: |
| VERSION NO:  | 01   |            | SHEET NO.: 2/2 | TFT MODULE   |

|      |                     |         |            |
|------|---------------------|---------|------------|
| 01   | FIRST ISSUE         | RITA    | 2024.12.09 |
| VER. | REVISED DESCRIPTION | REVISER | DATE       |