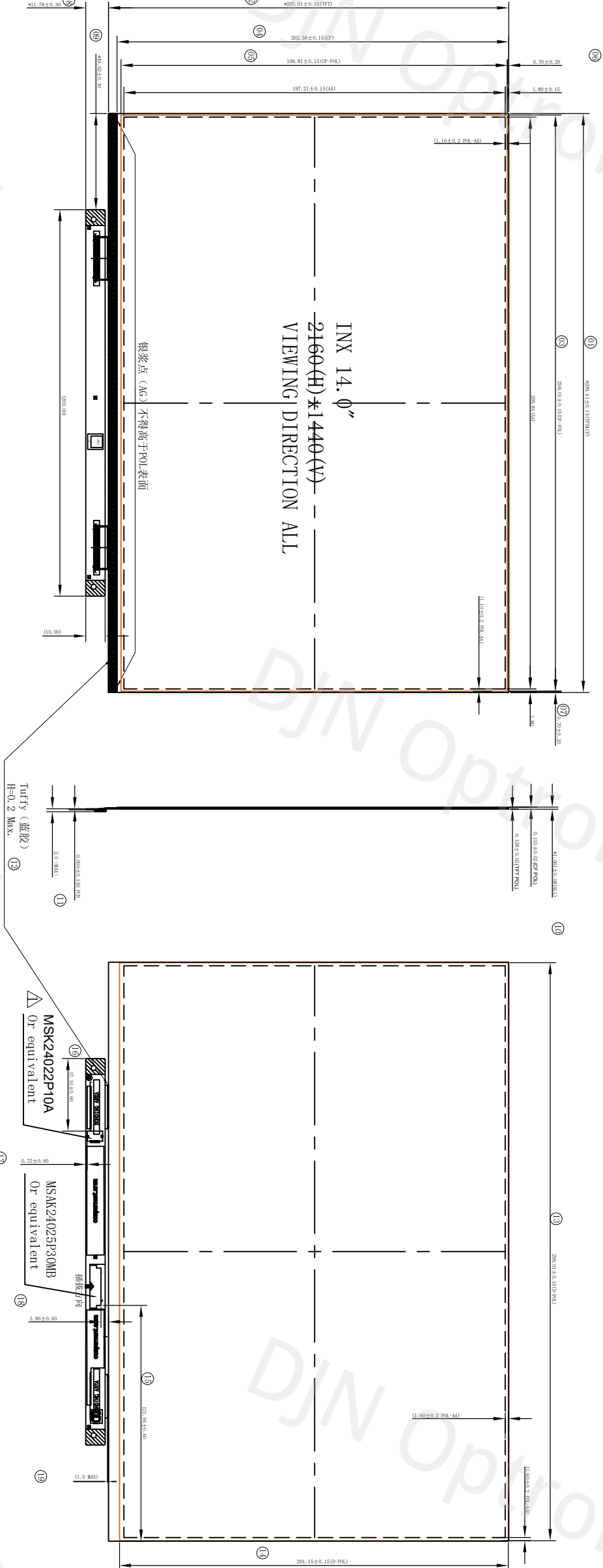


| 无卤        | ROHS | NO. | CONTENT | DATE     | NAME |
|-----------|------|-----|---------|----------|------|
| 保密等级 (秘密) |      | A   | NEW     | 20260319 | 彭伟峰  |
| M         |      | A1  |         |          |      |
| E         |      | A2  |         |          |      |
| N         |      |     |         |          |      |
| D         |      | A3  |         |          |      |



Front view

Side view

Back view

- NOTES:
- DISPLAY TYPE: 14.0", TFT LCD
  - DISPLAY MODE: Normally White
  - VIEWING DIRECTION: ALL 85/85/85/85 (typ)
  - Operating TEMP: -0° C TO 50° C
  - Storage TEMP: -20° C TO 60° C
  - Transmittance (w/o APCF) (w/o WPA): 4.21% (min), 4.74% (typ)
  - Contrast Ratio (w/o WPA): 1200 (min), 1500 (typ)

- \* Critical Parameter with item ①~⑧
- ( ) ref Parameter, □ cpk Parameter
- Unspecified Tolerances: ±0.30mm
- Modification mark: Δ
- SUGGESTION: TP window size unilateral increase 0.3~0.5mm than LCM A.A
- Gasket covered above top polarizer edge, 0.3mm min.
- REQUIREMENTS ENVIRONMENTAL PROTECTION: RoHS and HF

| TOLERANCE TABLE (±) |        |        |        |        |        |        |        |        |        |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| DIMENSION           | 1.~500 | 5.~100 | 0.05   | 0.1    | 0.15   | 0.2    | 0.3    | 0.5    | 1.~500 |
| 1.~500              | 0.05   | 0.1    | 0.15   | 0.2    | 0.3    | 0.5    | 1.~500 | 0.05   | 0.1    |
| 5.~100              | 0.1    | 0.15   | 0.2    | 0.3    | 0.5    | 1.~500 | 0.1    | 0.15   | 0.2    |
| 0.05                | 0.1    | 0.15   | 0.2    | 0.3    | 0.5    | 1.~500 | 0.1    | 0.15   | 0.2    |
| 0.1                 | 0.15   | 0.2    | 0.3    | 0.5    | 1.~500 | 0.1    | 0.15   | 0.2    | 0.3    |
| 0.15                | 0.2    | 0.3    | 0.5    | 1.~500 | 0.1    | 0.15   | 0.2    | 0.3    | 0.5    |
| 0.2                 | 0.3    | 0.5    | 1.~500 | 0.1    | 0.15   | 0.2    | 0.3    | 0.5    | 1.~500 |
| 0.3                 | 0.5    | 1.~500 | 0.1    | 0.15   | 0.2    | 0.3    | 0.5    | 1.~500 | 0.1    |
| 0.5                 | 1.~500 | 0.1    | 0.15   | 0.2    | 0.3    | 0.5    | 1.~500 | 0.1    | 0.15   |
| 1.~500              | 0.1    | 0.15   | 0.2    | 0.3    | 0.5    | 1.~500 | 0.1    | 0.15   | 0.2    |

| Customer approve |  | Model No    |  | Part No |  | SZA7163 |  |
|------------------|--|-------------|--|---------|--|---------|--|
| Drawing Title    |  | 液晶显示模组      |  | Drawn   |  | 彭伟峰     |  |
| Drawing No       |  | D-RD-017-26 |  | Checked |  | 周家欢     |  |
| Scale 1:1        |  | 第三视角        |  | Approve |  | 金飞      |  |

| Pin | BL-FPC Define | No | PIN NAME | No | PIN NAME | No | PIN NAME |
|-----|---------------|----|----------|----|----------|----|----------|
| 1   | A+            | 1  | NC       | 11 | GND      | 21 | GND      |
| 2   | A+            | 2  | GND      | 12 | VDD      | 22 | EN       |
| 3   | NC            | 3  | LANE1_N  | 13 | VDD      | 23 | PWM      |
| 4   | NC            | 4  | LANE1_P  | 14 | BIST     | 24 | NC       |
| 5   | K1            | 5  | GND      | 15 | GND      | 25 | NC       |
| 6   | K2            | 6  | LANEO_N  | 16 | GND      | 26 | VLED     |
| 7   | K3            | 7  | LANEO_P  | 17 | HPD      | 27 | VLED     |
| 8   | K4            | 8  | GND      | 18 | GND      | 28 | VLED     |
| 9   | K5            | 9  | AUX_CH_P | 19 | GND      | 29 | VLED     |
| 10  | K6            | 10 | AUX_CH_N | 20 | GND      | 30 | NC       |