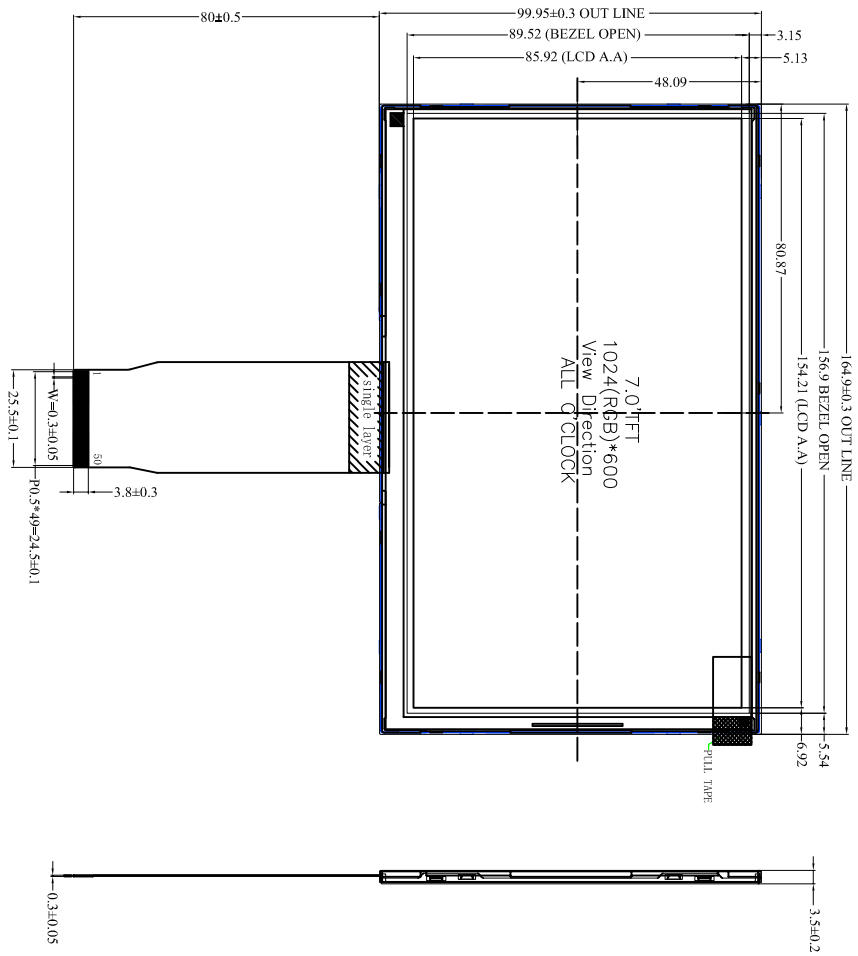


ROSH

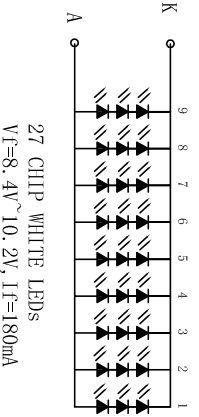
|          |            |            |        |
|----------|------------|------------|--------|
| Revision | Dispersion | Date       | Signed |
| 01       | First      | 2022.05.18 | YP     |



| PIN   | SYMBOL  |
|-------|---------|
| 1     | LED+    |
| 2     | LED+    |
| 3     | LED-    |
| 4     | LED-    |
| 5     | GND     |
| 6     | VCOM    |
| 7     | DVDD    |
| 8     | MODE    |
| 9     | DE      |
| 10    | VSYNC   |
| 11    | HSYNC   |
| 12~19 | B7 ~ B0 |
| 20~27 | G7 ~ G0 |
| 28~35 | R7 ~ R0 |
| 36    | GND     |
| 37    | CLK     |
| 38    | GND     |
| 39    | L/R     |
| 40    | L/D     |
| 41    | VGH     |
| 42    | VGL     |
| 43    | AVDD    |
| 44    | RSTB    |
| 45    | NC      |
| 46    | VCOM    |
| 47    | DITHB   |
| 48    | GND     |
| 49    | NC      |
| 50    | NC      |

NOTES:

1. DISPLAY TYPE: 7.0" TFT, TRANSMISSIVE
2. DRIVER IC: EK79001HN + EK73215BCGA
3. VIEWING DIRECTION: ALL 0° CLOCK
4. BACKLIGHT: 27 pcs White LED
5. INPUT CURRENT: VCC 3.3V (type)
6. OPERATING TEMP: -20° C ~ +70° C
7. STORAGE TEMP: -30° C ~ +80° C
8. UNDEFINED DIMENSION TOLERANCE: ±0.2mm
9. ROHS COMPLIABLY



深圳市华之洋光电科技有限公司  
Shenzhen HZY Photoelectric Technology Co., Ltd

|               |           |                |                    |      |            |        |
|---------------|-----------|----------------|--------------------|------|------------|--------|
| Customer Ref. | Model No. | Drawing Title  | Unmarked Tolerance | Unit | Scale      | Page   |
| ---           | ---       | HZ070XPBT01-A0 | ±0.2               | mm   | --         | 1 of 1 |
| Part No.      | Approve   | Material       | LCM                | Date | 2022.05.18 | Rev 00 |
| ---           | Checked   | ---            | ---                | Draw | YP         | ---    |
| Drawing No.   | Draw      | ---            | ---                | ---  | ---        | ---    |