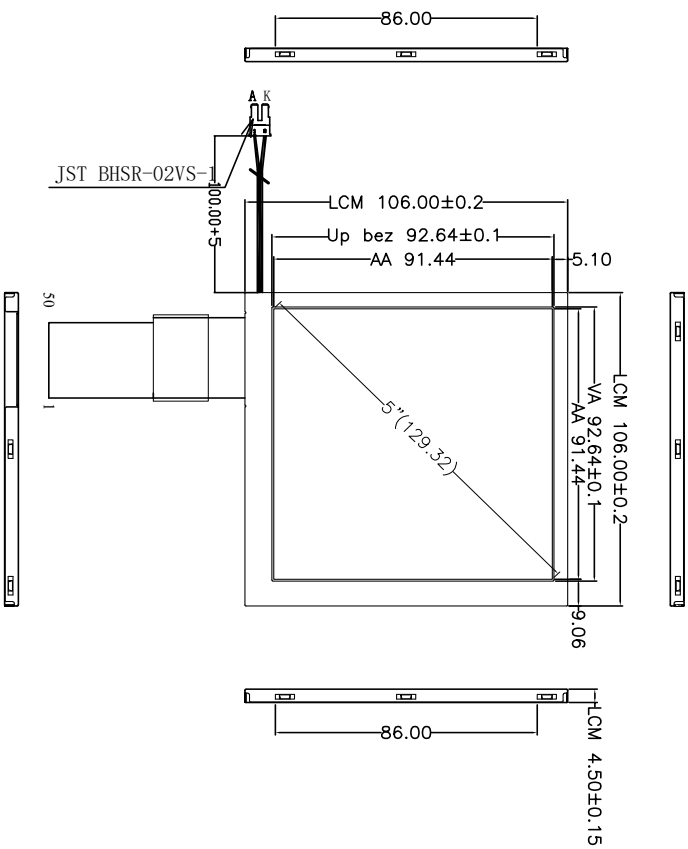


第三视角  
RoHS 产品



1. Mechanical Outline (Unspecified Tolerances is ± 0.3mm)

2. Electrical-Optical Characteristics (Ta=25°C)

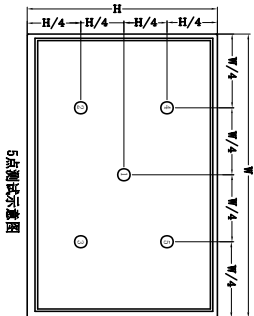
| Item                 | Symbol | MIN. | TYP. | MAX. | Unit              | Condition |
|----------------------|--------|------|------|------|-------------------|-----------|
| Forward Voltage      | Vf     | 0.28 | 0.35 | 0.41 | V                 | 定电流       |
| Dominant Wave Length | X      | 0.32 | 0.36 | 0.42 |                   | IF=120mA  |
|                      | Y      |      |      |      |                   |           |
| Uniformity           | Avg    | 70   |      |      | %                 |           |
| Module Luminance     | Lv     | 600  | 700  |      | cd/m <sup>2</sup> |           |

Operating Temperature: -20~+70°C Storage Temperature: -30~+80°C

| ISSUE | DATE     | DESCRIPTION | REVISER |
|-------|----------|-------------|---------|
| 1     | 20200826 | 首次发行        | 夏雷      |

4. Test Point (测试点):

1. Environment Luminance (环境亮度): ≤0.1cd/m<sup>2</sup>
2. Test Instrument (测试仪器): BM-7
3. Test Distance (测试距离): 500 mm
4. Aperture Diameter (光圈直径): φ7.7(1°)



5点测试示意图

|              |           |         |              |                  |          |
|--------------|-----------|---------|--------------|------------------|----------|
| TYPE         | TFT液晶模组   |         | DITTING MODE | DB6051AEN50R050A |          |
| CUSTOM NO.   | KH057     | EDITION | A2           | DATE             | 20200826 |
| CUSTOM MODEL | S0480x480 | UNIT    | MM           | APPROVED         |          |
| CUST Drawing | SCALE     | 1:1     | CHECK        |                  |          |
|              | PAGE      | 1/1     | DESIGNED     |                  |          |

DUOBOND DISPLAY TECHNOLOGY