



| PIN | SYMBOL |
|-----|--------|
| 1   | VBI-1  |
| 2   | LEBI-1 |
| 3   | GND    |
| 4   | VDD    |
| 5   | R0     |
| 6   | R2     |
| 7   | R2     |
| 8   | R3     |
| 9   | R4     |
| 10  | R5     |
| 11  | R6     |
| 12  | R7     |
| 13  | G0     |
| 14  | G1     |
| 15  | G2     |
| 16  | G3     |
| 17  | G4     |
| 18  | G5     |
| 19  | G6     |
| 20  | G7     |
| 21  | B0     |
| 22  | B1     |
| 23  | B2     |
| 24  | B3     |
| 25  | B4     |
| 26  | B5     |
| 27  | B6     |
| 28  | B7     |
| 29  | GND    |
| 30  | CLK    |
| 31  | DISP   |
| 32  | H SYNC |
| 33  | V SYNC |
| 34  | DE     |
| 35  | N/C    |
| 36  | GND    |
| 37  | XR     |
| 38  | YD     |
| 39  | XL     |
| 40  | YU     |

| GENERAL TOLERANCE | NOTES:   |
|-------------------|--|
| X.X = ±0.3        | 1. DISPLAY TYPE: 4.3" TFT, TRANSMISSIVE/POSITIVE, (NORMALLY WHITE) |
| X.XX = ±0.2       | 2. DISPLAY MODE: 01A5183A  |
| ANGLE = ±0.5°     | 3. DRIVER IC: 8 PCS WHITE LEDs                                     |
|                   | 4. BACKLIGHT CIRCUIT: 280cd/m <sup>2</sup> MIN                     |
|                   | 5. MODULE BRIGHTNESS: 280cd/m <sup>2</sup> MIN                     |
|                   | 6. OPERATING TEMP.: -20°C~70°C                                     |
|                   | 7. STORAGE TEMP.: -30°C~80°C                                       |
|                   | 8. "□" MEANS KEY DIMENSION "(...)" MEANS REFERENCED DIMENSION      |
|                   | "⊗" "C" "Δ" MEANS REVISION RECORD                                  |
|                   | 9. RoHS Compliant  |

|       |     |            |   |                                      |
|-------|-----|------------|---|--------------------------------------|
| (4.0) | Rrx | 2012.12.14 | 修改TP为强化玻璃和外形宽度尺寸减少1mm(原来104.7, 现为103.7) | E<br>L<br>E<br>C<br>T<br>R<br>I<br>C |
| (8.0) | Rrx | 2012.10.20 | 重新更新PD图                                 |                                      |

|            |                         |      |          |
|------------|-------------------------|------|----------|
| DUTY CYCLE | GEM-TECH ELEC. CO., LTD |      |          |
| TITLE      | LCM                     |      |          |
| B ASING    | PRODUCT NO.             | REV. | SHEET OF |
|            | GTF-04301               | 4.0  | 1/1      |
| DWN        | CHKD                    |      |          |