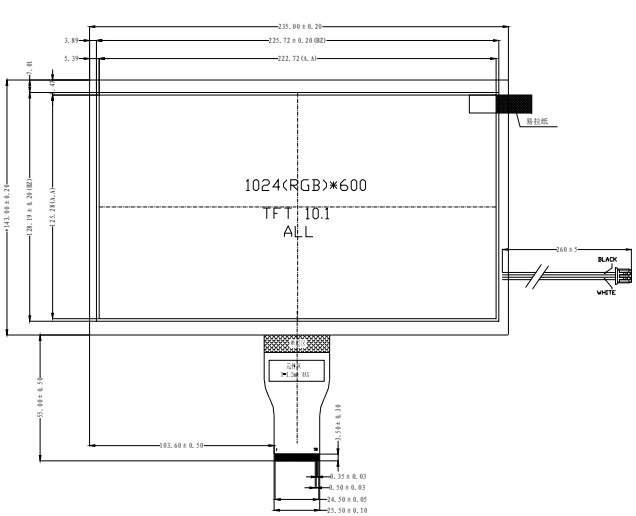
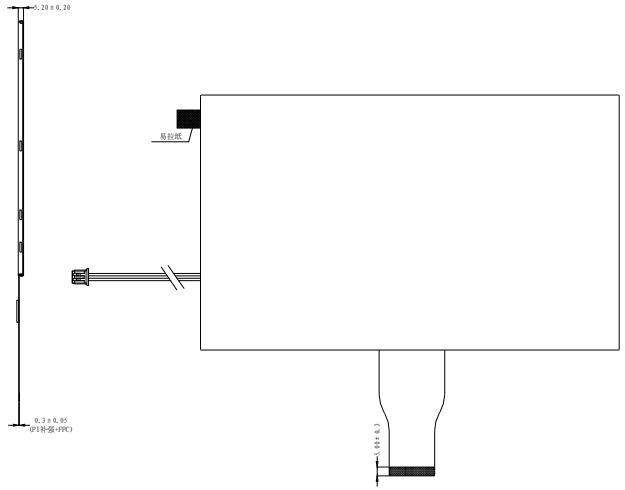
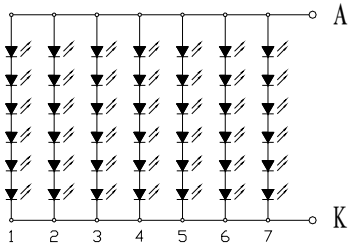
| REV | DESCRIPTION | DATE |
|---|---|---|
| A | 初版 | 2019.5.10 |



| PIN | SYMBOL | PIN | SYMBOL |
|---|---|---|---|
| 1 | VLED+ | 26 | G1 |
| 2 | VLED+ | 27 | G0 |
| 3 | VLED- | 28 | R7 |
| 4 | VLED- | 29 | R6 |
| 5 | GND | 30 | R5 |
| 6 | VCOM | 31 | R4 |
| 7 | DVDD | 32 | R3 |
| 8 | MODE | 33 | R2 |
| 9 | DE | 34 | R1 |
| 10 | VSYNC | 35 | R0 |
| 11 | HSYNC | 36 | GND |
| 12 | B7 | 37 | DCLK |
| 13 | B6 | 38 | GND |
| 14 | B5 | 39 | SHLR |
| 15 | B4 | 40 | UPDN |
| 16 | B3 | 41 | VGH |
| 17 | B2 | 42 | VGL |
| 18 | B1 | 43 | AVDD |
| 19 | B0 | 44 | RESET |
| 20 | G7 | 45 | NC |
| 21 | G6 | 46 | VCOM |
| 22 | G5 | 47 | DITHB |
| 23 | G4 | 48 | GND |
| 24 | G3 | 49 | NC |
| 25 | G2 | 50 | NC |




LED 电路图

Vf 16.8-20.4V

IF=260mA(定电流测试)

Specification:

1). Display mode: TFT/Transmissive
2). Operating temp.: -20°C~+70°C
Storage temp.: -30°C~+80°C
3). Backlight: chip White LED , Parallel
4). Dimensions with mark "*" are important, with mark "()" are referenced

| MAXEN ELECTRONICS LIMITED | | | | | |
|---|---|---|---|---|---|
| TITLE: | ASSEMBLY | DO NOT SCALE THIS DRAWING, GENERAL TOLERANCE: ±0.2 | | | |
| MODULE NO.: | MX-B101HR50-IS411K-DB | | REV | A | |
| DRAWN BY: | | DATE: | | PROJECTION: | |
| CHECKED BY: | | DATE: | | SCALE: N.T.S | UNIT: mm |
| APPROVED BY: | | DATE: | | SHEET: 1 OF 1 | |