

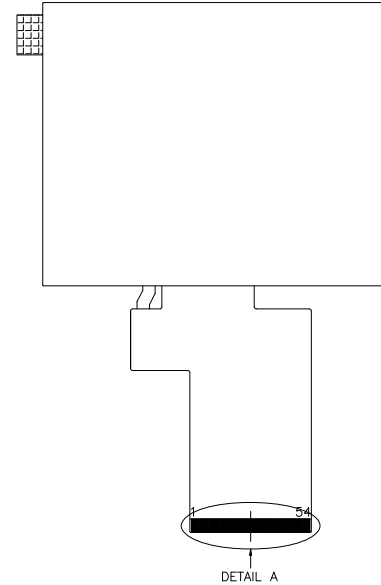
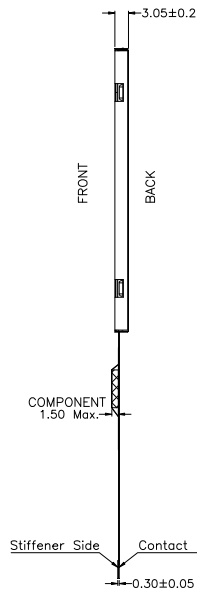
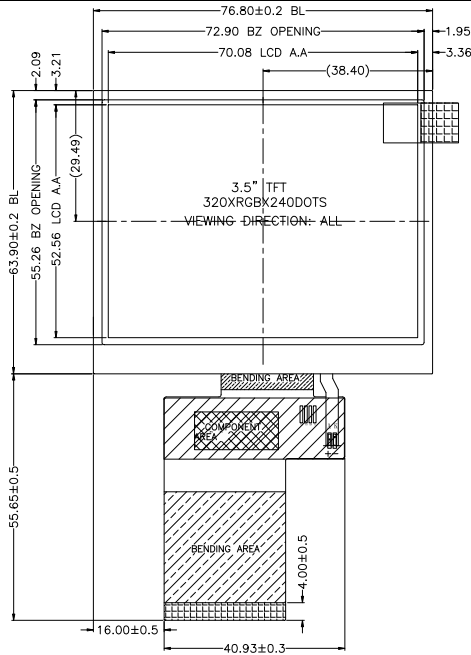
PT0353224-G2 SERIES

(320*RGB*240 DOTS)



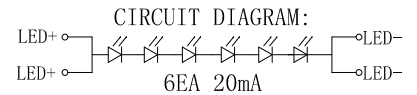
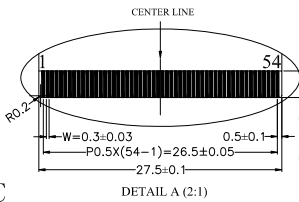
魔誼科技股份有限公司
Palm Technology Co., Ltd.

EXTERNAL DIMENSION



NOTES:

1. DISPLAY TYPE: 3.5" TFT, NORMALLY BLACK
2. VIEWING DIRECTION : U/L/D/R 80/80/80/80
3. Driver IC : ST7272A
4. Top : -20° C ~ 70° C, Tst : -30° C ~ 80° C
5. GENERAL TOLERANCE: ±0.2
6. LCM Luminance:LED/500cd/m² (Typical)



PIN CONNECTIONS

| | | | | | | | | | |
|--------|-------|-------|------|------|--------|--------|--------|--------|-------|
| PIN NO | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| SYMBOL | LED- | LED- | LED+ | LED+ | (NC)YU | (NC)XR | NC | RESET | SPENA |
| PIN NO | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| SYMBOL | SPCLK | SPDAT | B0 | B1 | B2 | B3 | B4 | B5 | B6 |
| PIN NO | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| SYMBOL | B7 | G0 | G1 | G2 | G3 | G4 | G5 | G6 | G7 |
| PIN NO | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 |
| SYMBOL | R0 | R1 | R2 | R3 | R4 | R5 | R6 | R7 | HSYNC |
| PIN NO | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 |
| SYMBOL | VSYNC | DCLK | NC | NC | VCC | VCC | (NC)YD | (NC)XL | NC |
| PIN NO | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
| SYMBOL | NC | VD | HD | PS | DISP | NC | DE | GND | GND |