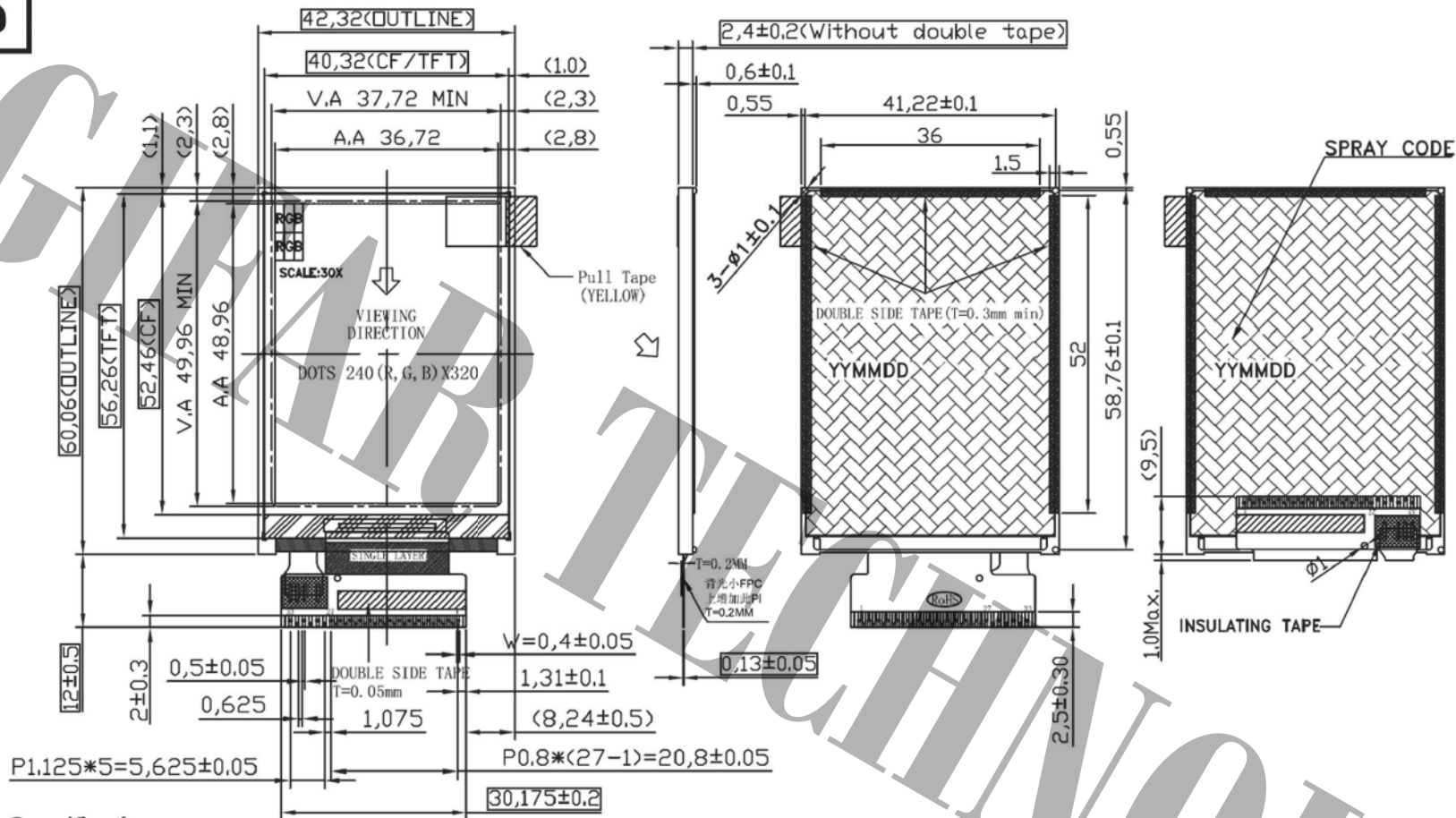


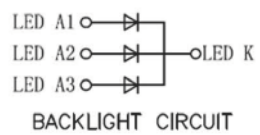
RoHS



| PIN NO. | PIN DEFINE |
|---------|------------|
| 1 | GND |
| 2 | VCI |
| 3 | IM2/IM3 |
| 4 | IM0(VDDI) |
| 5 | RESX |
| 6 | CSX |
| 7 | DCX |
| 8 | WRX |
| 9 | RDX |
| 10 | SDI |
| 11 | D0 |
| 12 | D1 |
| 13 | D2 |
| 14 | D3 |
| 15 | D4 |
| 16 | D5 |
| 17 | D6 |
| 18 | D7 |
| 19 | D8 |
| 20 | D9 |
| 21 | D10 |
| 22 | D11 |
| 23 | D12 |
| 24 | D13 |
| 25 | D14 |
| 26 | D15 |
| 27 | VDDI |
| 28 | GND |
| 29 | A1 |
| 30 | GND |
| 31 | A2 |
| 32 | K |
| 33 | A3 |

Specification

| |
|--|
| 1. Display mode: a-Si TFT / Normally White TN / TRANSMISSIVE |
| 2. Viewing Direction: 12 O'clock |
| 3. Power supply voltage: Vdd=2.8V |
| 4. Operating temp: -20° C to 70° C , Storage temp: -30° C to 80° C |
| 5. DRIVER IC : ST7789V 6. INTERFACE : 3-line SPI II+18 Bit RGB Interface & 16 Bit MCU Interface |
| 7. BACKLIGHT: VF=3.2V IF=60mA 3 White LED |
| 8. Unspecified tolerance : ±0.30mm |
| 9. Remark: RoHS |



NOTE:

- (.): REFERENCE DIMENSION.
- : IMPORTANT DIMENSION.
- 喷码YYMMDD代表量產年月日
- FPC需展開出貨

| 日期 | 版本 | 修改內容 |
|----|----|------|
| | | |
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晶發科技股份有限公司
 GI FAR TECHNOLOGY CO., LTD.

| | | | | |
|---------------|------------|-------|-----------------|--------------|
| DATE | 2017.12.18 | REV | 00 | DRAWING NO.: |
| UNIT : mm | Product : | | GFT0024LA240320 | |
| SCALE : 1 / 1 | DRAWN: | Hazel | CHECKED: | Sidney |
| | | | | PAGE: 1 / 1 |