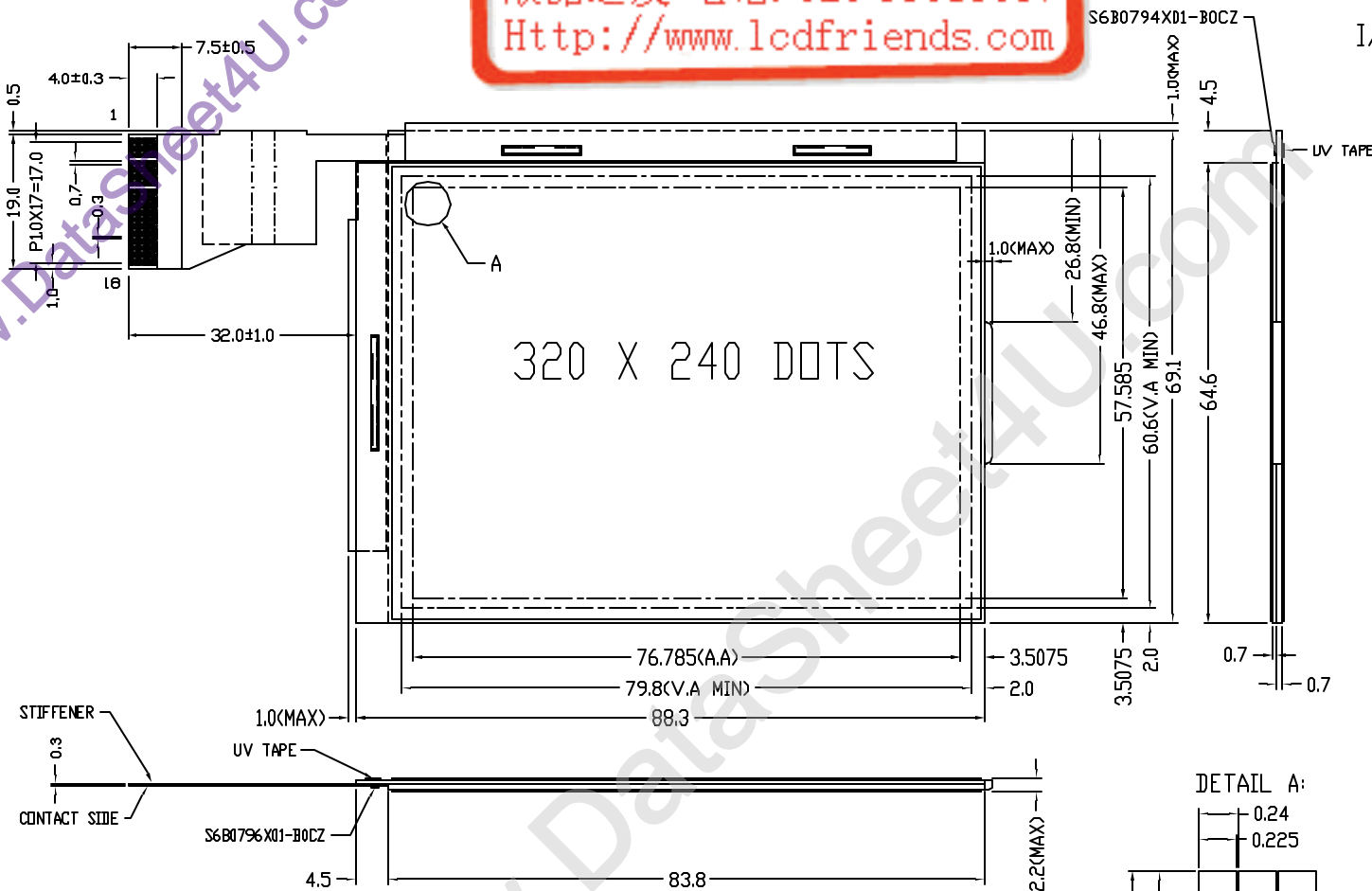


液晶之友 电话: 020-33819057  
Http://www.lcdfriends.com



## I/O PORTS

| NO. | SYMBOL |
|-----|--------|
| 1   | VLCD   |
| 2   | V2     |
| 3   | V3     |
| 4   | V4     |
| 5   | V5     |
| 6   | VSS    |
| 7   | GND    |
| 8   | VDD    |
| 9   | FRM    |
| 10  | CP     |
| 11  | DF     |
| 12  | LOAD   |
| 13  | D.OFF  |
| 14  | GND    |
| 15  | D3     |
| 16  | D2     |
| 17  | D1     |
| 18  | D0     |

DETAIL A:

NOTES:

- |                           |                                       |
|---------------------------|---------------------------------------|
| 1. DISPLAY TYPE:          | FSTN                                  |
| 2. VIEWING DIRECTION:     | 9:00                                  |
| 3. POLARIZER MODE:        | TRANSFLECTIVE/POSITIVE                |
| 4. DRIVE METHOD:          | 1/240 DUTY 1/12 BIAS                  |
| 5. LCD OPERATING VOLTAGE: | 15.2V VDD=3.0V                        |
| 6. OPERATING TEMP.:       | -10°C~+60°C                           |
| 7. STORAGE TEMP.:         | -20°C~+70°C                           |
| 8. CONNECTOR:             | FPC                                   |
| 9. DRIVER:                | S6B0794X01-B0CZ(2)+S6B0796X01-B0CZ(1) |
| 10. BACKLIGHT TYPE:       | NONE                                  |
| 11. UNMARKED TOLERANCES:  | ±0.3mm                                |



TIAN-MA MICROELECTRONICS CO.

6/F., EASTEC Building, Shennan Road, Central, Shenzhen, China

|               |                            |                                                                                              |
|---------------|----------------------------|----------------------------------------------------------------------------------------------|
| DRAWN BY:     | TITLE: TM320240AC1WLG      |         |
| CHECKED BY:   | DWG NO: G-1                |                                                                                              |
| APPROVED BY:  | DWG NAME: TM320240AC1WLG-1 | SCALE:  |
| CONFIRMED BY: | SHEET NO: 01               | DATE:   |