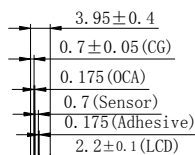
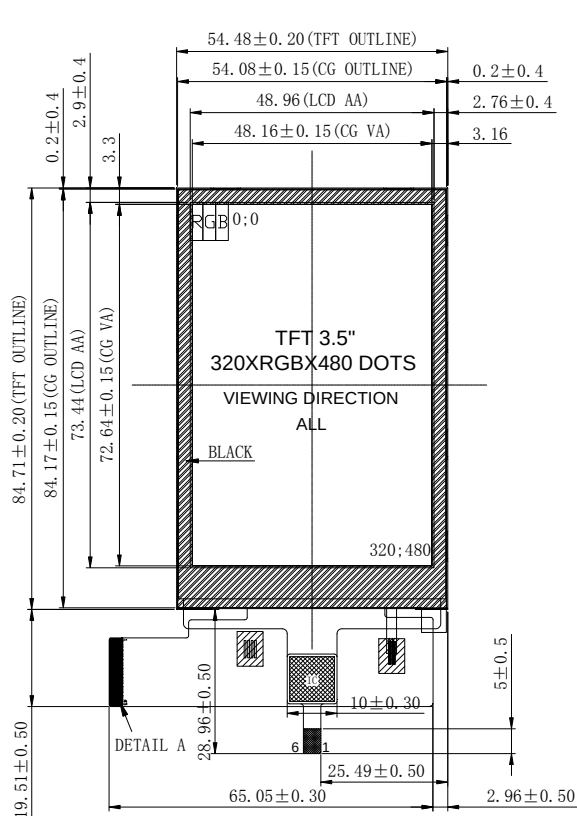




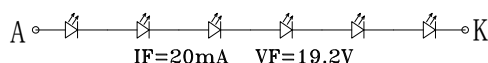
龐誼科技股份有限公司

***Palm Technology Co., Ltd.***

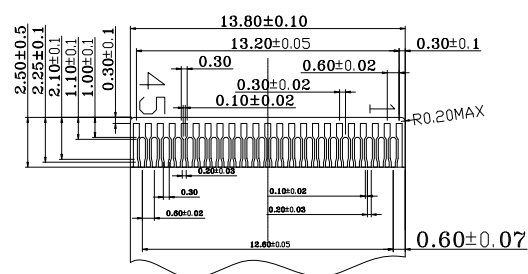
## EXTERNAL DIMENSION



LED CIRCUIT DIAGRAM:



DETAIL A



## PIN CONNECTIONS

|        |       |         |        |       |        |        |        |        |        |
|--------|-------|---------|--------|-------|--------|--------|--------|--------|--------|
| PIN NO | 1     | 2       | 3      | 4     | 5      | 6      | 7      | 8      | 9      |
| SYMBOL | GND   | LED A   | LED A  | LED K | LED K  | GND    | GND    | VCC    | IOVCC  |
| PIN NO | 10    | 11      | 12     | 13    | 14     | 15     | 16     | 17     | 18     |
| SYMBOL | RESET | VS YNC  | HS YNC | GND   | DOTCLK | DNG    | DE     | D17    | D16    |
| PIN NO | 19    | 20      | 21     | 22    | 23     | 24     | 25     | 26     | 27     |
| SYMBOL | D15   | D14     | D13    | D12   | D11    | D10    | D9     | D8     | D7     |
| PIN NO | 28    | 29      | 30     | 31    | 32     | 33     | 34     | 35     | 36     |
| SYMBOL | D6    | D5      | D4     | D3    | D2     | D1     | D0     | SDO    | SDI    |
| PIN NO | 37    | 38      | 39     | 40    | 41     | 42     | 43     | 44     | 45     |
| SYMBOL | RDX   | WRX/SCL | D/CX   | CSX   | TE     | NC(XR) | NC(YD) | NC(XL) | NC(YU) |

## CAPACITIVE TOUCH

|               |            |            |            |              |            |            |
|---------------|------------|------------|------------|--------------|------------|------------|
| <b>PIN NO</b> | <b>1</b>   | <b>2</b>   | <b>3</b>   | <b>4</b>     | <b>5</b>   | <b>6</b>   |
| <b>SYMBOL</b> | <b>INT</b> | <b>SDA</b> | <b>SCL</b> | <b>RESET</b> | <b>GND</b> | <b>VDD</b> |