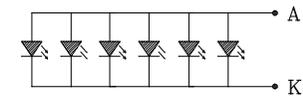
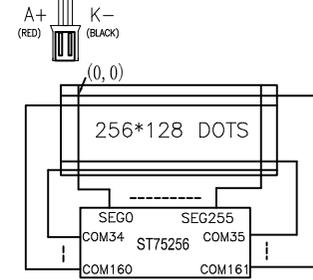
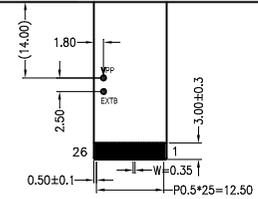
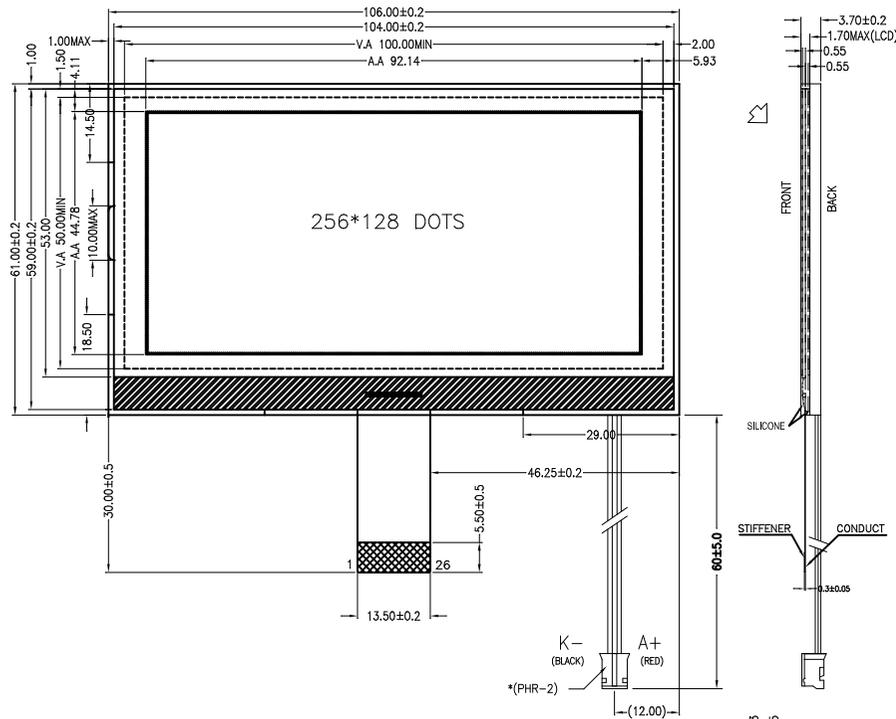


CUSTOMER APPROVED:

**RoHS**



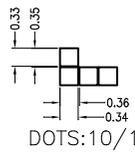
Backlight circuit diagram  
Color:White Vf=3.1V(I<sub>f</sub>=6\*15mA)

COMSCN: H

|    |          |
|----|----------|
| 1  | ESD(GND) |
| 2  | VM       |
| 3  | VG       |
| 4  | VO       |
| 5  | XVO      |
| 6  | CA1P     |
| 7  | CA1N     |
| 8  | VDDA     |
| 9  | VDDI     |
| 10 | VSS      |
| 11 | IF1      |
| 12 | IF0      |
| 13 | CSB      |
| 14 | A0       |
| 15 | ERD      |
| 16 | RWR      |
| 17 | RSTB     |
| 18 | D0       |
| 19 | D1       |
| 20 | D2       |
| 21 | D3       |
| 22 | D4       |
| 23 | D5       |
| 24 | D6       |
| 25 | D7       |
| 26 | ESD(GND) |

NOTES:

1. DISPLAY TYPE: FSTN/TRANSFLECTIVE/POSITIVE
2. OPERATING VOLTAGE: VDD=3.0V VLCD=12.5V
3. OPERATING TEMPERATURE: -20°C~+70°C
4. STORAGE TEMPERATURE: -30°C~+80°C
5. DRIVE MODE: 1/128DUTY 1/12BIAS
6. VIEWING DIRECTION: 12 O'CLOCK
7. LED BACKLIGHT: WHITE COLOR,V<sub>f</sub>=3.1V(I<sub>f</sub>=90mA)
8. DRIVE CONTROL IC: ST75256 Ver 1.20
9. CUSTOMER INFORMATION:



| 日期         | 版本  | 修改内容   | XIAMEN AMOTEC DISPLAY CO.,LTD |            |             |                  |
|------------|-----|--|-------------------------------|------------|-------------|------------------|
| 2014.08.12 | △01 | First issue                                      | DATE                          | 2014.10.10 | REV         | 04               |
| 2014.08.29 | △02 | Add the BL connector and modify the BL thickness | UNIT : mm                     | Product :  | ADG256128A1 | Count Dwg.       |
| 2014.09.15 | △03 | Reduce the FPC's Pin number to "26 Pin"          | SCALE : 1/1                   | DRAWN :    | GAOYUYOU    | CHECKED : Howard |
| 2014.10.10 | △04 | Add the notes                                    | SHEET : 1/1                   |            |             | PAGE : 1/1       |