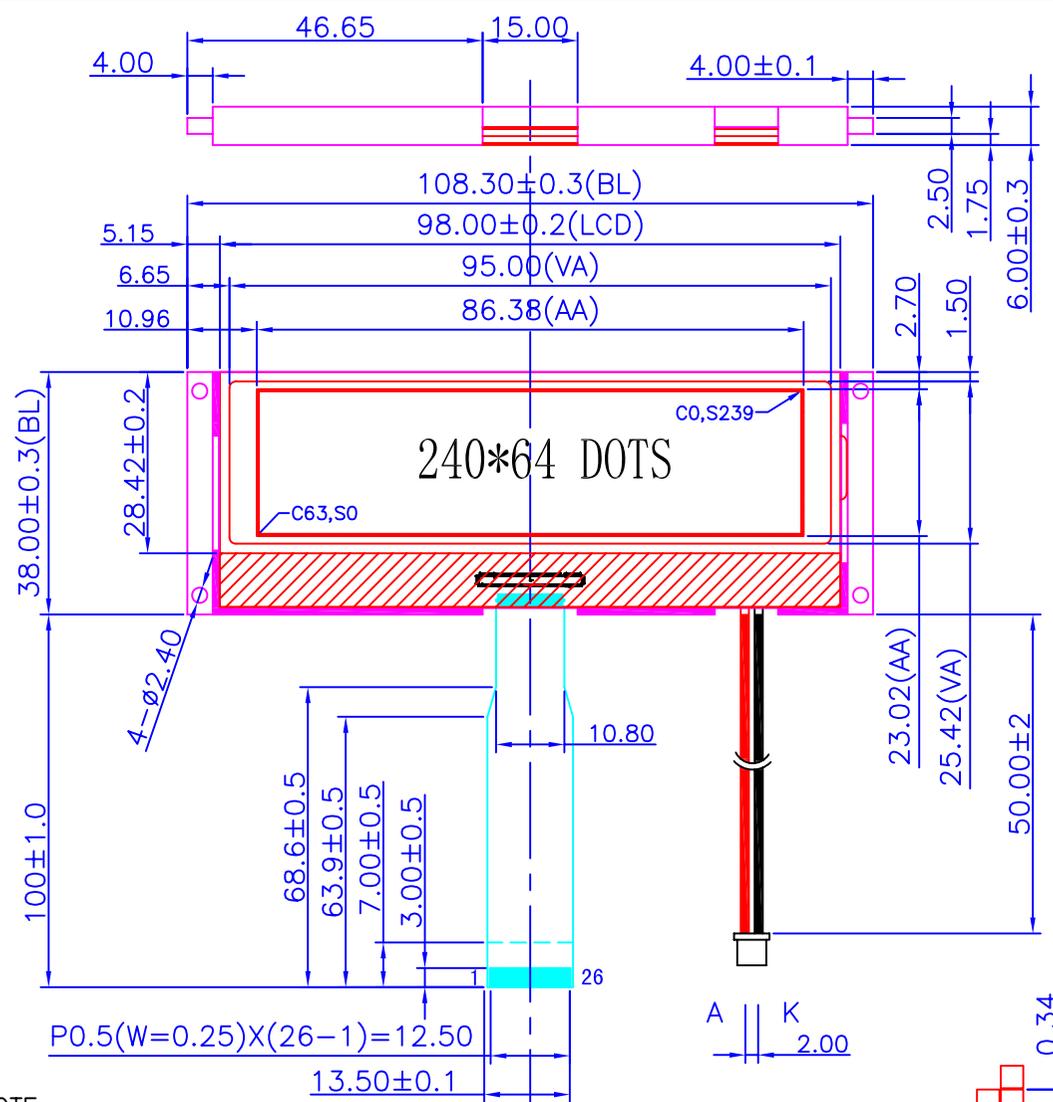


| REV. | CHANGE CONTENT | BY | DATE |
|------|----------------|----|------|
| | | | |
| | | | |



| PIN NO. | NAME |
|---------|---------|
| 1 | A0 |
| 2 | /RST |
| 3 | IF3 |
| 4 | SI |
| 5 | SCL |
| 6 | /CS |
| 7 | VDD |
| 8 | VSS |
| 9 | VDDA |
| 10 | C7P |
| 11 | C5P |
| 12 | C3P |
| 13 | C1N |
| 14 | C1P |
| 15 | C2P |
| 16 | C2N |
| 17 | C4P |
| 18 | C6P |
| 19 | VLCDIN |
| 20 | VLCDOUT |
| 21 | V4 |
| 22 | V3 |
| 23 | V2 |
| 24 | V1 |
| 25 | V0OUT |
| 26 | VOIN |

VSS:VSS,VSS1
 VDD:VDD,VDD1
 VDDA:VDD2,VDD3,VDD4,VDD5
 IF3=1:3-line(XCS,SCL,SI)
 IF3=0:4-line(XCS,SCL,SI,A0)
 M0,M1,IF1,IF2 =0(VSS)
 CLS,EWR,ERD,D0~D7,D8~D15 =1(VDD)

CONTACT SIDE
 Vertical bending is not allowed
 between the lcd and fpc junction.

- NOTE:
- LCD TYPE: FSTN-POSITIVE(32 GRAY SCALE)
 - POLARIZER MODE: TRANSFLECTIVE
 - DRIVE METHOD: 1/64 DUTY, 1/9 BIAS, Vop=11.0V
 - VIEWING DIR.: 12:00
 - OP. TEMP.: -20°C~70°C
 - ST. TEMP.: -30°C~80°C
 - BACKLIGHT: GREEN, Vf=3.3V, If=150mA
 - LCD CONTROLLER: ST7529, VDD=3.3V

| LCD PIN | C0-C63 | S0-S239 |
|---------|------------|-------------|
| ST7529 | COM0-COM63 | SEG0-SEG239 |

| | | | | | | |
|--|--|--|------------|---|-------------|-------------|
| | 深圳市华远显示器件有限公司 SHENZHEN HUAYUAN DISPLAY CO., LTD | | | DRAWING No.: HYG2406413G-FFC2L-VA DRAWING TITLE : LCM FILE NO.: 8 | | |
| | DESIGN | | TECHNOLOGY | | REV. : A | SCALE : - |
| | CHECKED | | Q.A | | PROJECTION: | UNIT : MM |
| | STANDARD | | APPROVED | | | SHEET : 1/1 |