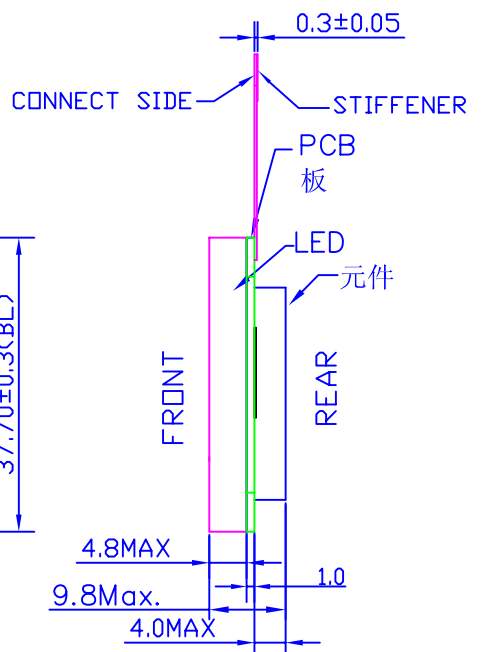
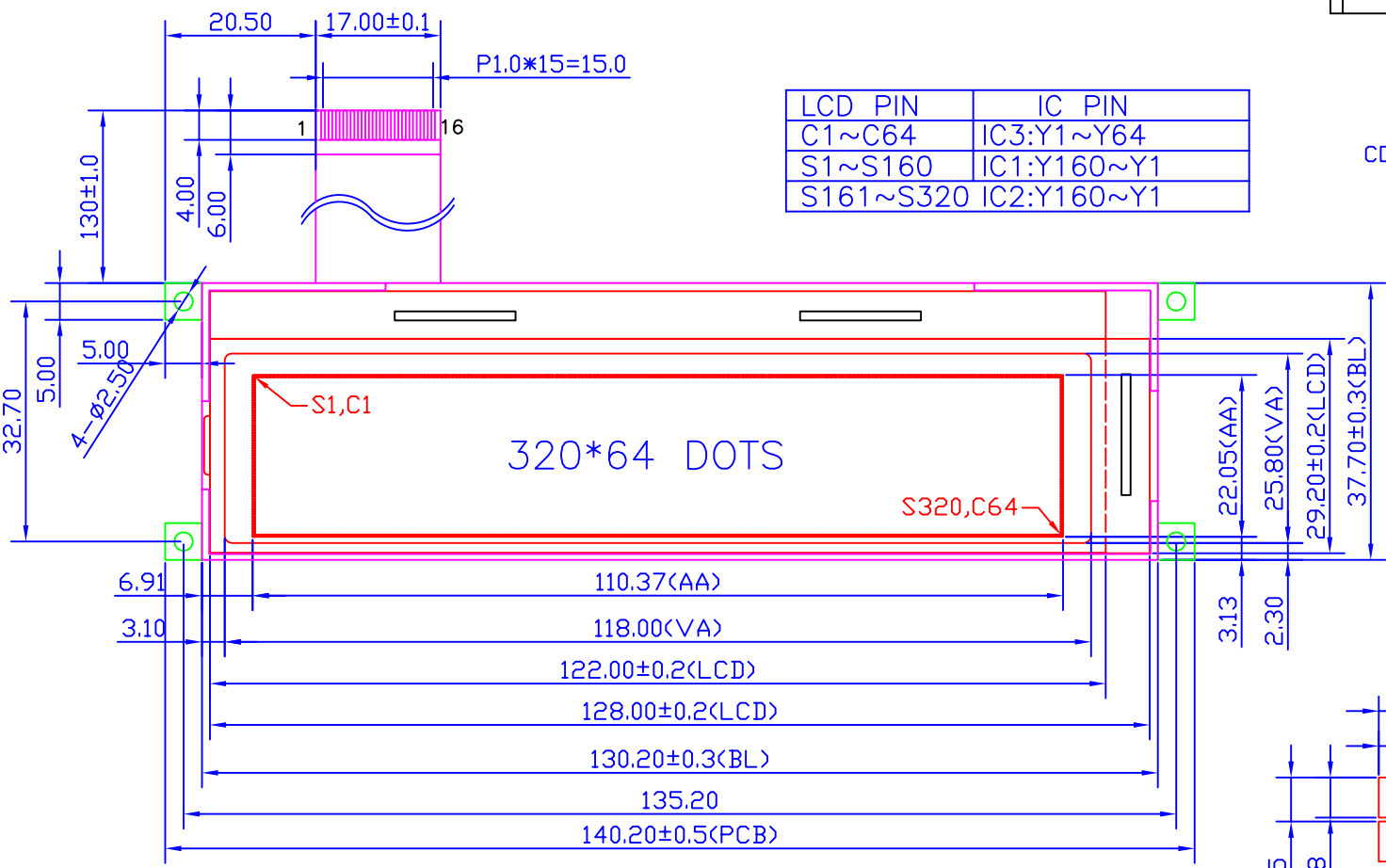


| REV. | CHANGE CONTENT | BY | DATE |
|------|----------------|----|------|
| | | | |
| | | | |

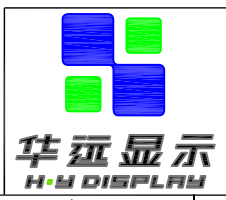
| LCD PIN | IC PIN |
|-----------|-------------|
| C1~C64 | IC3:Y1~Y64 |
| S1~S160 | IC1:Y160~Y1 |
| S161~S320 | IC2:Y160~Y1 |



NOTE:

- LCD TYPE: FSTN-NEGATIVE
- POLARIZER MODE: TRANSMISSIVE
- DRIVE METHOD: 1/64 DUTY, 1/9 BIAS, $V_{op}=12.5V$
- VIEWING DIR.: 6:00
- OP. TEMP.: $-0^{\circ}C \sim 50^{\circ}C$
- ST. TEMP.: $-20^{\circ}C \sim 60^{\circ}C$
- BACKLIGHT: WHITE, $V_f=5.0V$, $I_f=30mA$
- LCD CONTROLLER: RA8835P3N, $V_{DD}=5.0V$

| | | | | | | | |
|-----|-----|----|------|-----|------|-----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| D7 | D6 | D5 | D4 | D3 | D2 | D1 | D0 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| /WR | /RD | A0 | /RES | /CS | LED+ | GND | VDD |



深圳市华远显示器件有限公司
SHENZHEN HUAYUAN DISPLAY CO., LTD

| | |
|-----------------------------------|------------|
| DRAWING No.: HYG3206401G-ft60L-VB | |
| DRAWING TITLE: LCM | |
| FILE NO.: 8 | |
| REV.: A | SCALE: - |
| PROJECTION: | UNIT: MM |
| | SHEET: 1/1 |

| | | | |
|----------|--|------------|--|
| DESIGN | | STANDARD | |
| CHECKED | | TECHNOLOGY | |
| APPROVED | | Q. A | |