

F

E

D

C

B

A

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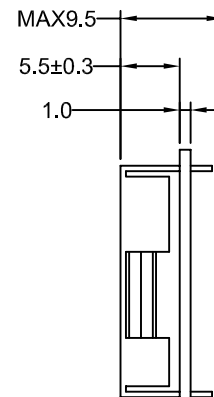
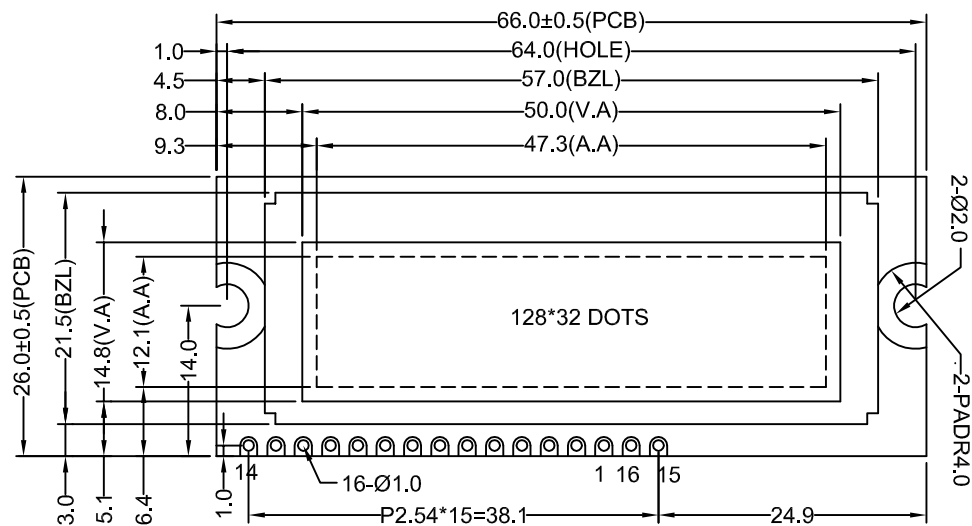
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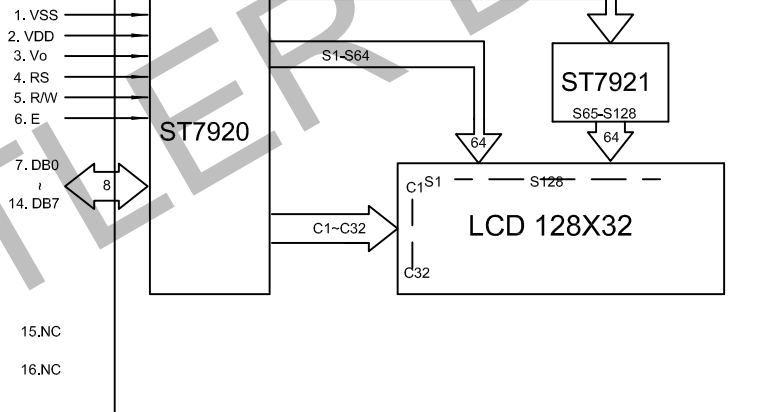
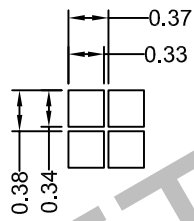
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| | |
|---------|--------|
| 16 | K(NC) |
| 15 | A(NC) |
| 14 | DB7 |
| 13 | DB6 |
| 12 | DB5 |
| 11 | DB4 |
| 10 | DB3 |
| 9 | DB2 |
| 8 | DB1 |
| 7 | DB0 |
| 6 | E |
| 5 | R/W |
| 4 | RS |
| 3 | V0 |
| 2 | VDD |
| 1 | VSS |
| PIN NO. | SYMBOL |



| ITEM | SELECTABLE CONTENTS |
|---------------------|------------------------|
| DISPLAY MODE | STN YELLOW MODE |
| | STN GRAY MODE |
| | STN BLUE MODE |
| | FSTN |
| POLARIZER TYPE | REFLECTIVE |
| | TRANSFLECTIVE |
| | TRANSMISSIVE, POSITIVE |
| | TRANSMISSIVE, NEGATIVE |
| VIEWING DIRECTION | 6 O'CLOCK |
| | 12 O'CLOCK |
| LED BACKLIGHT | NC |
| TEMPERATURE RANGE | STANDARD TEMPERATURE |
| | WIDE TEMPERATURE |
| CHARACTER PATTERNS | |
| | |
| | |
| | |
| OPERATING VOLTAGE | 5.0V |
| LCD DRIVING VOLTAGE | 3.8V |
| LCD DRIVE METHOD | 1/32DUTY 1/6 BIAS |
| LCD DRIVE IC | ST7920-0C-B |

THE PART NUMBER IN MASS PRODUCTION

- 1.STN(Y-G),REFLECTIVE LCD;6 O'CLOCK;
- 2.--
- 3.--
- 4.--

| | |
|-----------|--------------|
| UNIT | TOLERANCE |
| MM | X.X = ±0.3 |
| 3RD ANGLE | X.XX = ±0.20 |
| | ANG = - |

SCALE: 1:1
 DRAWN:
 CHECKED:
 APPROVED:

ZETTLER DISPLAYS

XIAMEN ZETTLER ELECTRONICS CO., LTD.

| | |
|----------------------------|-----------|
| TITLE: LCM | REV A |
| MODEL NO: AGM12832A SERIES | SH NO 1/1 |
| PART NO: | |

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