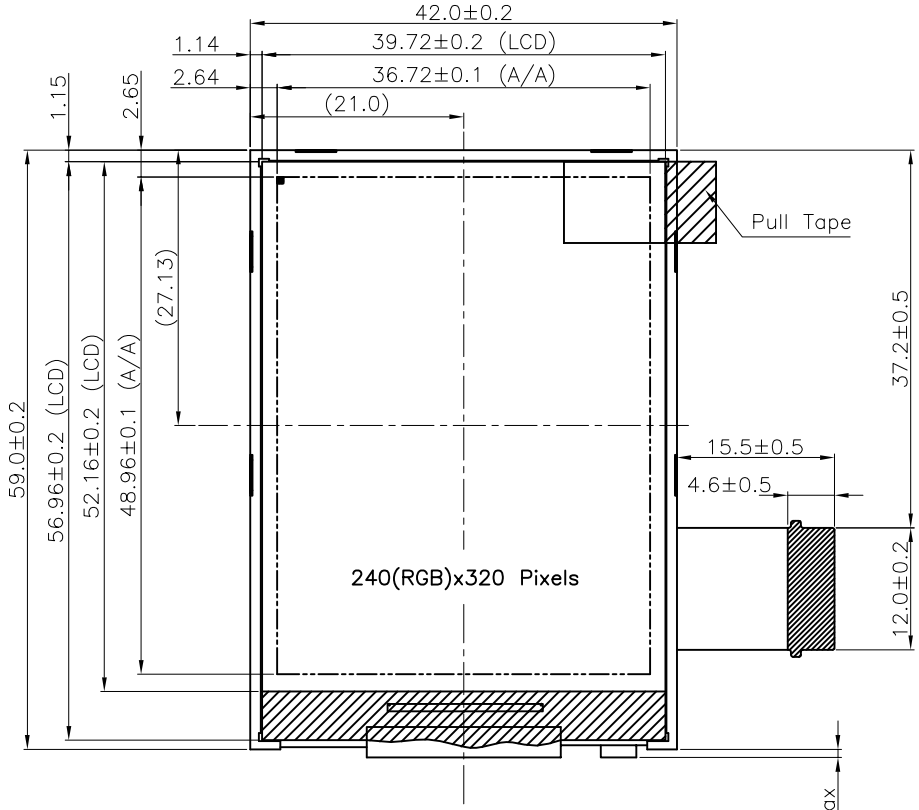
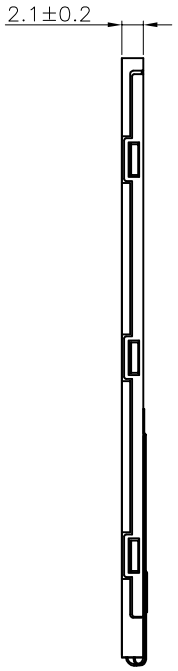
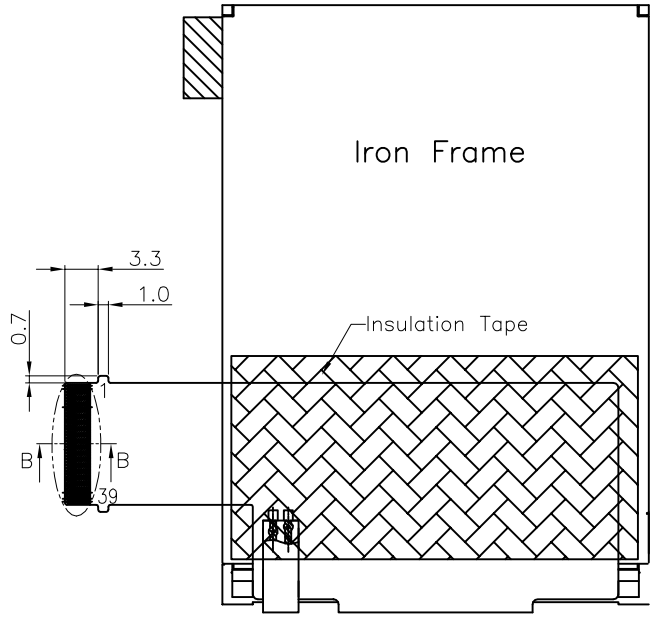
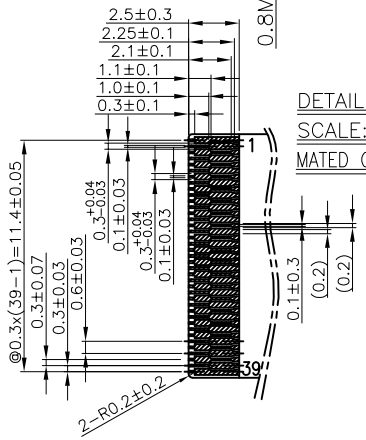
| Count drawing & Spec.revision record during discussion with customer | | |
|---|---|---|
| Rec. | Revision content description | Date |
| #1 | FIRST ISSUE | 2016-11-07 |

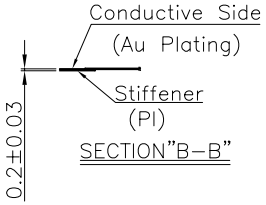



DETAIL:"B"
SCALE:2X
MATED CON:FH26-39S-0.3SHW




SECTION"B-B"

| PIN ASSIGNMENT | |
|---|---|
| No. | Symbol |
| 1 | LED-A |
| 2 | LED-K |
| 3 | IOVCC |
| 4 | SDO |
| 5 | TE |
| 6 | DB17 |
| 7 | DB16 |
| 8 | DB15 |
| 9 | DB14 |
| 10 | DB13 |
| 11 | DB12 |
| 12 | DB11 |
| 13 | DB10 |
| 14 | DB9 |
| 15 | DB8 |
| 16 | DB7 |
| 17 | DB6 |
| 18 | DB5 |
| 19 | DB4 |
| 20 | DB3 |
| 21 | DB2 |
| 22 | DB1 |
| 23 | DB0 |
| 24 | SDA |
| 25 | GND |
| 26 | DOTCLK |
| 27 | GND |
| 28 | ENABLE |
| 29 | HSYNC |
| 30 | VSYNC |
| 31 | RDB |
| 32 | WRB(D/CX) |
| 33 | RS(SCL) |
| 34 | CSB |
| 35 | RESET |
| 36 | IM0 |
| 37 | IM2 |
| 38 | VCI |
| 39 | IM3 |

*Specification:*

1. Display mode: 2.4" IPS TFT (262K)
   Normal Black / Transmissive
2. Viewing direction: FULL VIEW
3. Operating temperature: -20°C to +70°C
   Storage temperature: -30°C to +80°C
4. Drive IC: ST7789V
5. Unspecified tolerance: ±0.30mm.
6. ROHS compliant

CIRCUIT DIAGRAM
(LED 1X4=4 SMD)

| YEEBO | MOD. Name | YB-TG240320S28A-N-A | | | | Sheet | 1 |
|---|---|---|---|---|---|---|---|
| | | | | | | Of | 1 |
| | DESIGNED | CHECKED | VERIFIED | APPROVED | FILE NAME | | |
| UNIT mm / SIZE A4 / SCALE N-T-S | | | | | Count Dwg. | | |