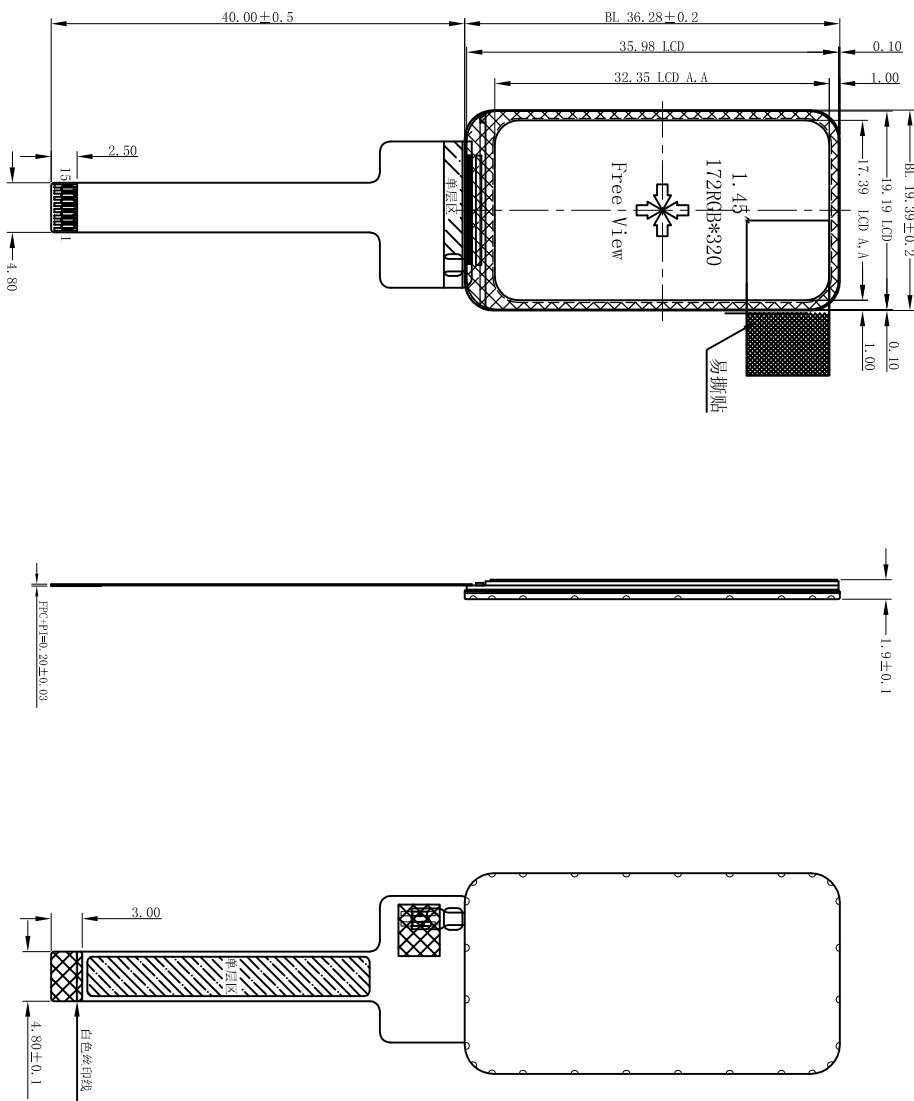


ROSH

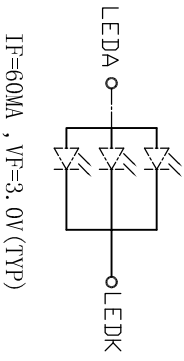
| | | | |
|----------|-------------|------------|--------|
| Revision | Discription | Date | Signed |
| 01 | First | 2022.11.07 | YP |



| PIN | NAME |
|-----|---------|
| 1 | GND |
| 2 | TE |
| 3 | RS |
| 4 | CS |
| 5 | SCLK |
| 6 | NC |
| 7 | NC |
| 8 | NC |
| 9 | SDA |
| 10 | RSTN |
| 11 | VCC 3.3 |
| 12 | VCC3.3 |
| 13 | VBAT |
| 14 | LED- |
| 15 | GND |

4-SPI

- NOTES:
1. DISPLAY TYPE: 1.45" TFT, TRANSMISSIVE
 2. DRIVER IC: ST7789V3
 3. VIEWING DIRECTION: ALL 0° CLOCK
 4. BACKLIGHT: 3 pcs White LED
 5. INPUT CURRENT: VCC 2.8V (type)
 6. OPERATING TEMP: -20° C ~ +70° C
 7. STORAGE TEMP: -30° C ~ +80° C
 8. UNDEFINED DIMENSION TOLERANCE: ±0.2mm
 9. ROHS COMPLIABLY



深圳市华之洋光电科技有限公司
Shenzhen HZY Photoelectric Technology Co., Ltd

| | | | |
|---------------|-----------|---------------|-----------------|
| Customer Ref. | Model No. | Drawing Title | HZ145GPPBS03-A0 |
| Part No. | Approve | Material | Unmarked |
| Drawing No. | Checked | LCM | ±0.2 |
| | Draw | Date | 2022.11.07 |
| | | Rev | 00 |

| | |
|-------|--------|
| Unit | mm |
| Scale | 1 of 1 |