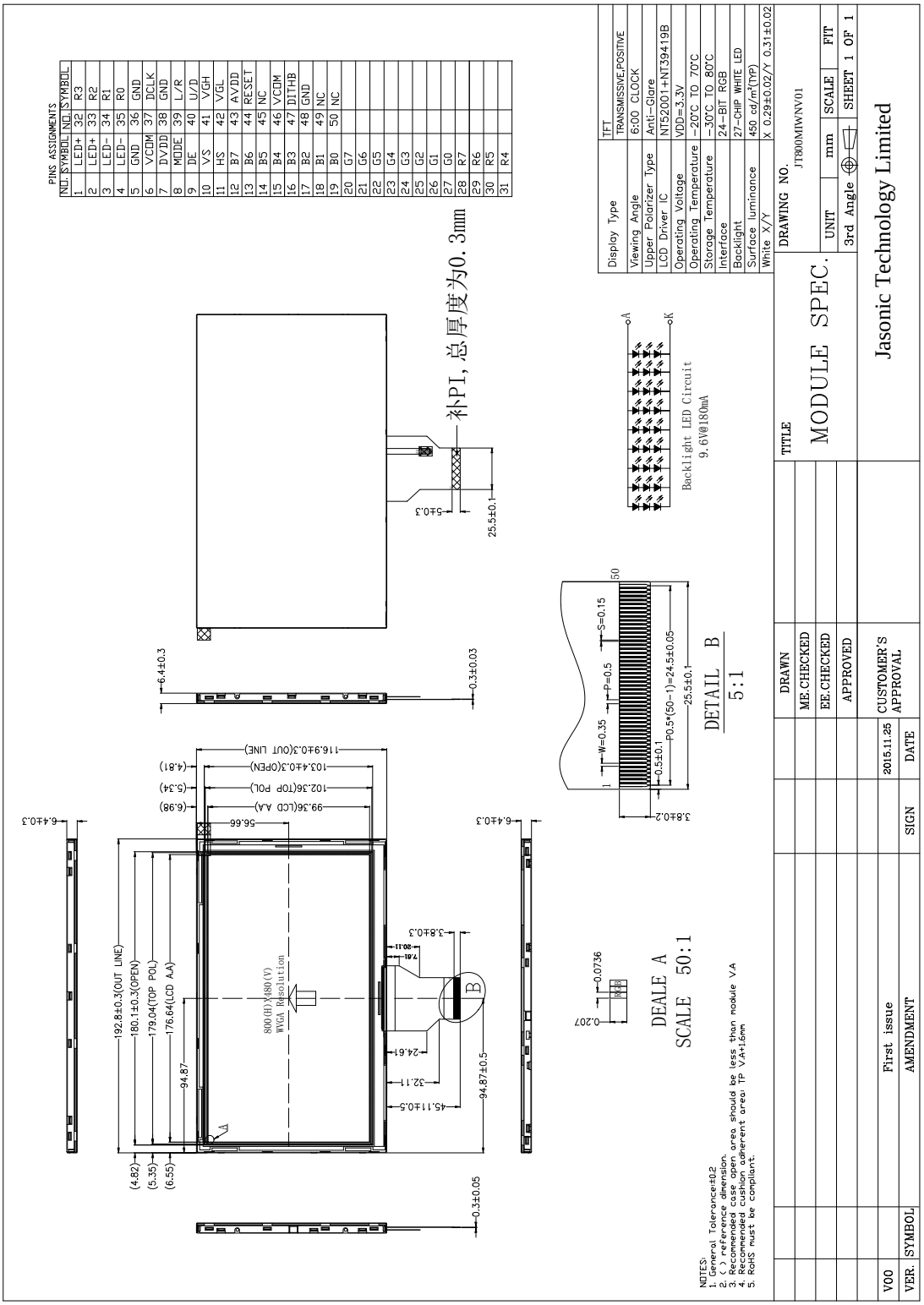
PINS ASSIGNMENTS
NO. SYMBOL NO. SYMBOL
1 LED+ 32 R3
2 LED+ 33 R2
3 LED- 34 R1
4 LED- 35 R0
5 GND 36 GND
6 VCOM 37 DCLK
7 DVDD 38 GND
8 MODE 39 L/R
9 DE 40 U/D
10 VS 41 VGH
11 HS 42 VGL
12 B7 43 AVDD
13 B6 44 RESET
14 B5 45 NC
15 B4 46 VCOM
16 B3 47 DITHB
17 B2 48 GND
18 B1 49 NC
19 B0 50 NC
20 G7
21 G6
22 G5
23 G4
24 G3
25 G2
26 G1
27 G0
28 R7
29 R6
30 R5
31 R4
补PI,总厚度为0.3mm
Display Type TFT
Viewing Angle TRANSMISSIVE,POSITIVE
Upper Polarizer Type 6:00 CLOCK
LCD Driver IC Anti-Glare
Operating Voltage NT52001+NT39419B
Operating Temperature VDD=3.3V
Storage Temperature -20°C TO 70°C
Interface -30°C TO 80°C
Backlight 24-BIT RGB
Surface luminance 27-CHIP WHITE LED
White X/Y 450 cd/m²(TYP)
X 0.29±0.02/Y 0.31±0.02
Backlight LED Circuit
9.6V@180mA
DETAIL B
5:1
DEALE A
SCALE 50:1
800(H)X480(V)
WVGA Resolution
NOTES:
1. General Tolerance±0.2
2. ( ) reference dimension.
3. Recommended case open area should be less than module V.A
4. Recommended cushion adherent area: TP V.A+1.6mm
5. RoHS must be compliant.
TITLE
MODULE SPEC.
DRAWING NO.
JT800MIWNV01
UNIT mm
SCALE FIT
3rd Angle
SHEET 1 OF 1
DRAWN
ME.CHECKED
EE.CHECKED
APPROVED
CUSTOMER'S APPROVAL
DATE
SIGN
Jasonic Technology Limited
V00 First issue 2015.11.25
VER. SYMBOL AMENDMENT