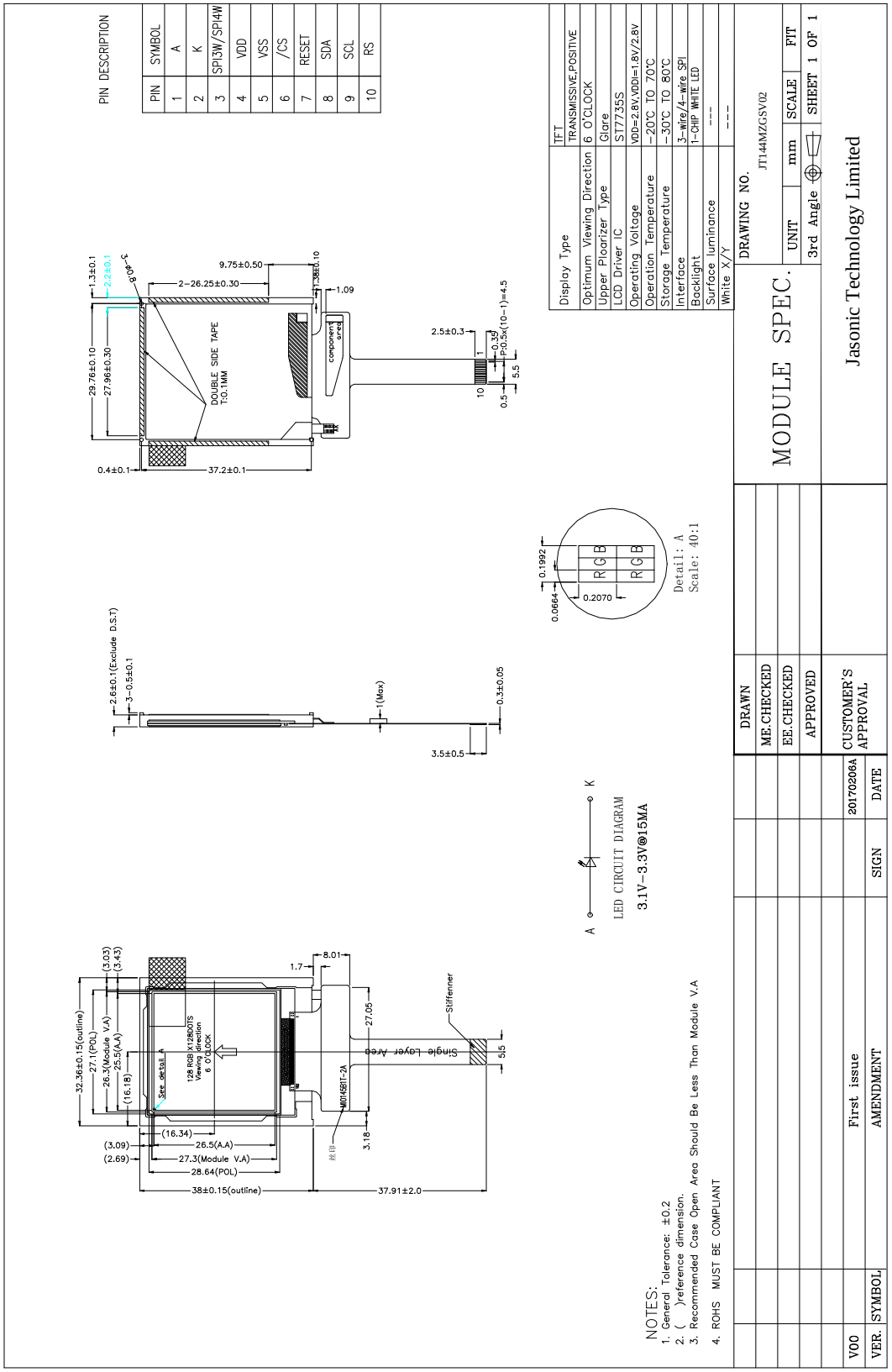
PIN DESCRIPTION
PIN SYMBOL
1 A
2 K
3 SPI3W/SPI4W
4 VDD
5 VSS
6 /CS
7 RESET
8 SDA
9 SCL
10 RS
Display Type TFT
TRANSMISSIVE,POSITIVE
Optimum Viewing Direction 6 O'CLOCK
Upper Ploarizer Type Glare
LCD Driver IC ST7735S
Operating Voltage VDD=2.8V,VDDI=1.8V/2.8V
Operation Temperature -20℃ TO 70℃
Storage Temperature -30℃ TO 80℃
Interface 3-wire/4-wire SPI
Backlight 1-CHIP WHITE LED
Surface luminance ---
White X/Y ---
DRAWING NO.
JT144MZGSV02
MODULE SPEC.
UNIT mm SCALE FIT
3rd Angle SHEET 1 OF 1
Jasonic Technology Limited
DRAWN
ME.CHECKED
EE.CHECKED
APPPROVED
CUSTOMER'S APPROVAL
LED CIRCUIT DIAGRAM
3.1V-3.3V@15MA
Detail: A
Scale: 40:1
NOTES:
1. General Tolerance: ±0.2
2. ( )reference dimension.
3. Recommended Case Open Area Should Be Less Than Module V.A
4. ROHS MUST BE COMPLIANT
V00 First issue 20170206A
VER. SYMBOL AMENDMENT SIGN DATE