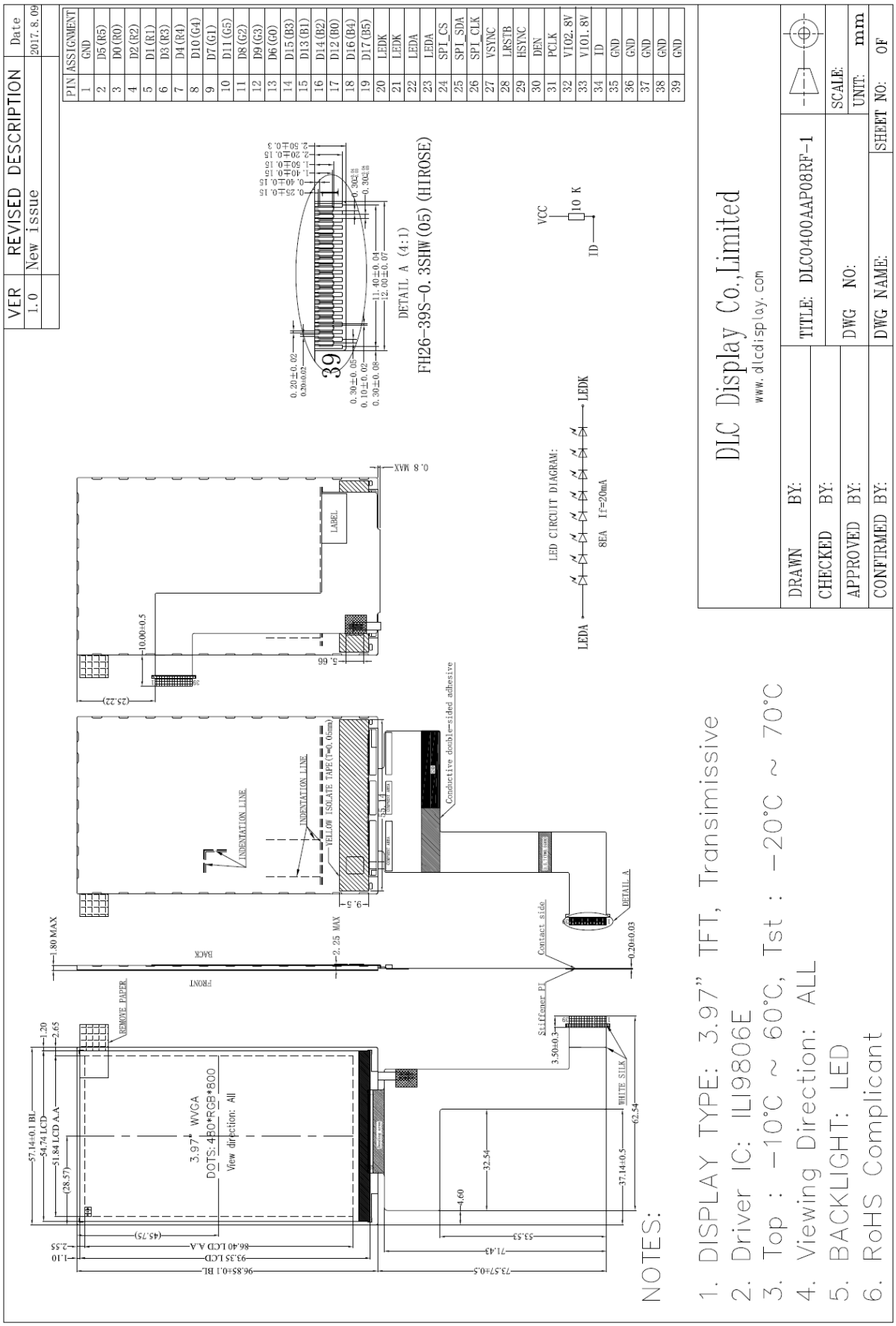
DRAWING


VER
REVISED DESCRIPTION
Date
1.0
New issue
2017.8.09
PIN ASSIGNMENT
1 GND
2 D5(R5)
3 D0(R0)
4 D2(R2)
5 D1(R1)
6 D3(R3)
7 D4(R4)
8 D10(G4)
9 D7(G1)
10 D11(G5)
11 D8(G2)
12 D9(G3)
13 D6(G0)
14 D15(B3)
15 D13(B1)
16 D14(B2)
17 D12(B0)
18 D16(B4)
19 D17(B5)
20 LEDK
21 LEDK
22 LEDA
23 LEDA
24 SPI_CS
25 SPI_SDA
26 SPI_CLK
27 VSYNC
28 LRSTB
29 HSYNC
30 DEN
31 PCLK
32 VIO2.8V
33 VIO1.8V
34 ID
35 GND
36 GND
37 GND
38 GND
39 GND
FH26-39S-0.3SHW(05) (HIROSE)
DETAIL A (4:1)
LED CIRCUIT DIAGRAM:
8EA If=20mA
VCC
10 K
ID
LEDK
LEDA
DLC Display Co.,Limited
www.dlcdisplay.com
DRAWN BY:
CHECKED BY:
APPROVED BY:
CONFIRMED BY:
TITLE: DLC0400AAP08RF-1
DWG NO:
DWG NAME:
SCALE:
UNIT: mm
SHEET NO: 1 OF 1
3.97" WVGA
DOTS: 480*RGB*800
View direction: All
LABEL
INDENTATION LINE
YELLOW ISOLATE TAPE(T=0.06mm)
Conductive double-sided adhesive
REMOVE PAPER
FRONT
BACK
Contact side
DETAIL A
StiffFoner PI
WHITE SILK
NOTES:
1. DISPLAY TYPE: 3.97" TFT, Transimissive
2. Driver IC: ILI9806E
3. Top : -10°C ~ 60°C, Tst : -20°C ~ 70°C
4. Viewing Direction: ALL
5. BACKLIGHT: LED
6. RoHS Complicant