

8

7

6

5

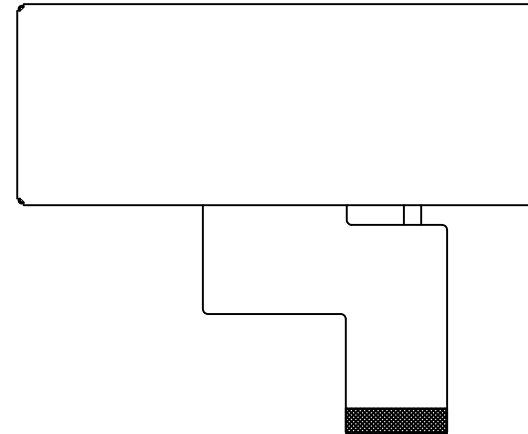
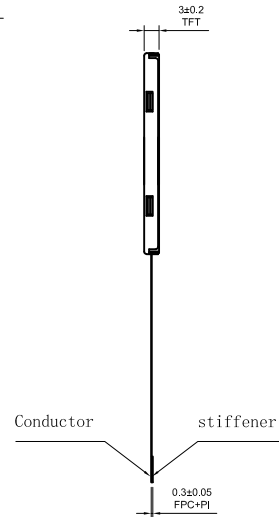
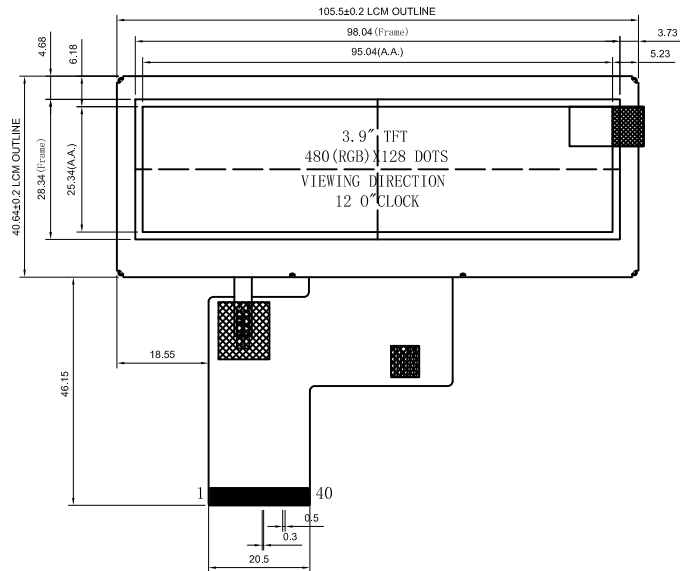
4

3

2

1

REV:	DESCRIPTION	BY	DATE
V1.0	New issue	SD-02	2021-08-31



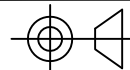
PIN	SYMBOL
1	LEDK
2	LEDA
3	GND
4	VDD
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	PCLK
31	DISP
32	HSYNC
33	VSYNC
34	DE
35	NC
36	GND
37	XR(NC)
38	YR(NC)
39	XL(NC)
40	YL(NC)



CONSTANT CURRENT
VF=16V , IF=40mA

NOTES:

- 1.DISPLAY TYPE: 3.9" TFT
- 2.VIEWING DIRECTION: 12:00
- 3.LCD DRIVE IC: ST7282
- 4.BACKLIGHT: 500 nits(Typ)
- 5.POLARIZER MODE: TRANSMISSIVE/POSITIVE
- 6.OPERATING TEMP: -20°C ~ +70°C
- 7.STORAGE TEMP: -30°C ~ +80°C
- 8.UNMARKER TOLERANCE: ±0.20
- 9.REQUIREMENTS ON ENVIRONMENTAL PROTECTION: RoHS



SINDA DISPLAY TECHNOLOGY CO., LTD.

SHEET: 1 of 1		
APPROVALS	DATE	
DWN	SD-02	2021-08-31
CHK		
APP	SD-11	2021-08-31

MODEL NUMBER :	VERSION: 1.0	UNITS:
SDT03901N-A40	GENERAL TOL: ± 0.2	MM
DO NOT SCALE THIS DRAWING.		
www.sindadisplay.com	SCALE: 1:1	

8

7

6

5

4

3

2

1