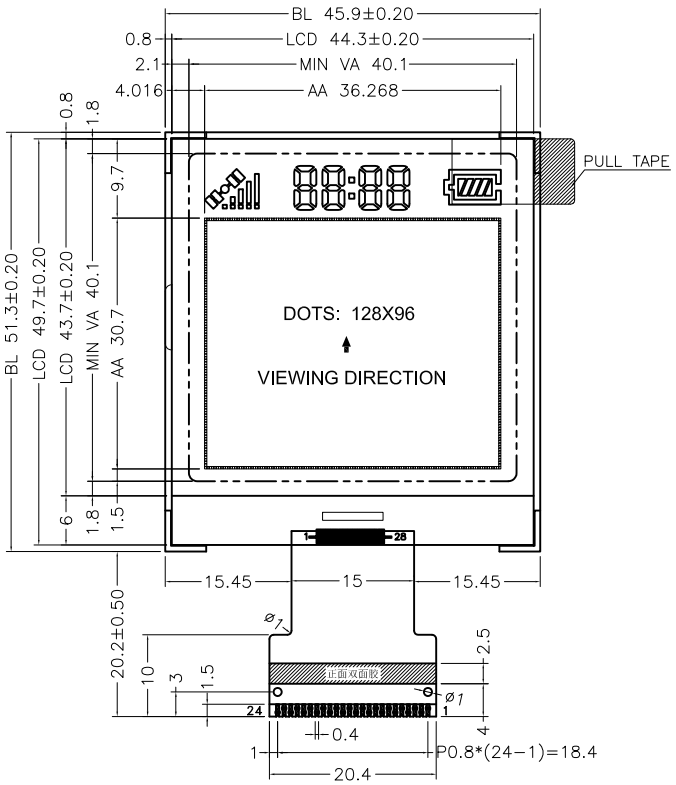
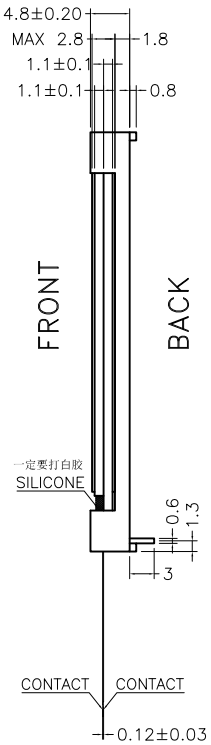
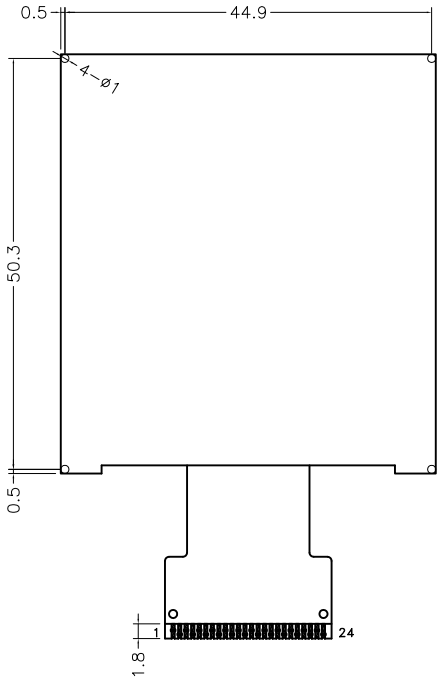
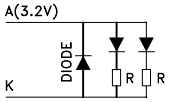
REV:	DESCRIPTION	BY	DATE
V1.0	New issue		

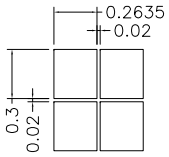




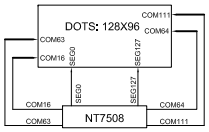




BACKLIGHT CIRCUIT
2PCS WHITE LEDS



DOTS SIDE
SCALE 20:1



LCD LAYOUT

PIN	SYMBOL
1	PS0
2	PS1
3	CSB
4	RST
5	A0
6	RW
7	E
8	D0
9	D1
10	D2
11	D3
12	D4
13	D5
14	D6
15	D7
16	VDD
17	VCI
18	VDDA
19	OTP-PWR
20	VSS
21	VPCI
22	C1-
23	C1+
24	V0

NOTES :

1. LCD TYPE: FSTN Positive Transflective
2. OPERATING VOLTAGE: VDD=3.3V,Vop=11.0V
3. VIEWING DIRECTION: 6 O'CLOCK
4. DRIVE METHOD: 1/96 Duty,1/11 Bias
5. OPERATING TEMP: -20°C TO +70°C
6. STORAGE TEMP: -30°C TO +80°C
7. CONNECTOR TAPE: COG+FPC
8. DRIVER IC: NT7508 or Equivalent
9. BACKLIGHT: 2PCS White LED
10. ALL sub-parts and materials of the parts,must comply with the RoHS instructions of EU.

SHEET: 1 of 1

APPROVALS		DATE
DWN	SD-05	2017-07-20
CHK		
APP	SD-11	2017-07-20

SINDA DISPLAY TECHNOLOGY CO., LTD.

MODEL NUMBER : SDGG12896-03

VERSION: 1.0

GENERAL TOL:± 0.2

UNITS: MM

DO NOT SCALE THIS DRAWING.

www.sindadisplay.com

SCALE: 1:1