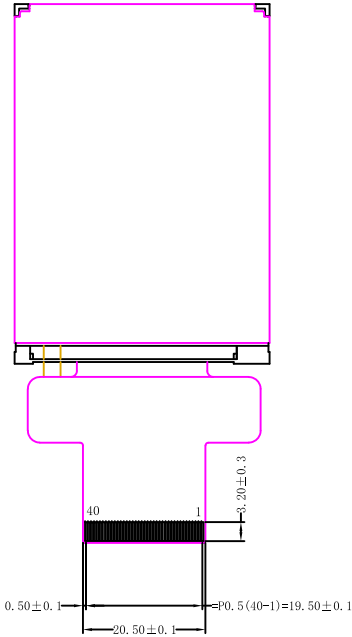
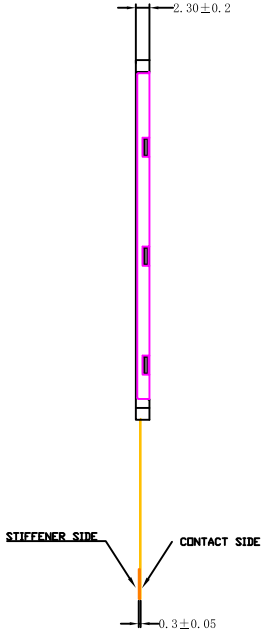
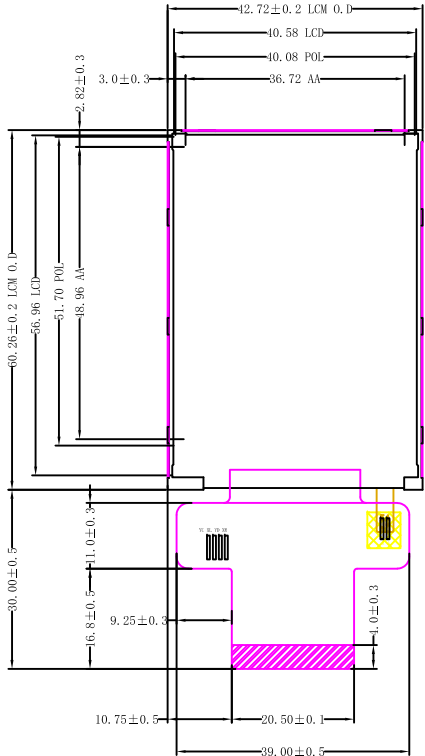


REV	DC/EC NUMBER	DESCRIPTION	DATE

TOP VIEW

SIDE VIEW

BOTTOM VIEW

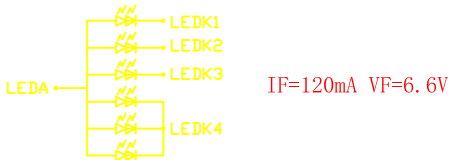


I/F

PIN NO.	SIGNAL
1	GND
2	VDD
3	VDD
4	IDVDD
5	RST
6	/CS
7	SCL
8	D/C
9	SDA
10	VSYSN
11	HSYSN
12	DOTCLK
13	ENABLE
14	D0
15	D1
16	D2
17	D3
18	D4
19	D5
20	D6
21	D7
22	D8
23	D9
24	D10
25	D11
26	D12
27	D13
28	D14
29	D15
30	D16
31	D17
32	SDO
33	LED-K
34	LED-K
35	LED-K
36	LED-K
37	NC
38	LED-A
39	GND
40	NC

- NOTES:
- 1.DISPLAY MODE : TFT 2.4" 240RGBx320,TN,NORMALLY WHITE
 - 2.DRIVE IC : ST7789V2 OR EQUIVALENT
 - 3.VIEW DIRECTION: 6 O'CLOCK
 - 4.GRAY INVERSION DIRECTION: 12 O'CLOCK
 - 5.BACKLIGHT:ILED=20mA*6,VLED=5.6V~6.8V
 - 6.BRIGHTNESS:850min.,1000typ.
 - 7.OPERATING VOLTAGE: 2.8V
 - 8.OPERATING TEMPERATURE: -20°C TO 70°C
STORAGE TEMPERATURE: -30°C TO 80°C
 - 9.PRODUCTS CONFORM TO ROHD STANDARD.
 - 10.GENERAL TOLERANCE : ±0.2mm.

LED CIRCUIT DIAGRAM:



CONTROL DIMENTION:		XINSUN DISPLAY INTEGRATION		
REFERENCE DIMENTION:	()			
APPROVED:	JOB	MODEL NAME	3rd ANGLE	⊕
CHECKED:	ERIC	PART NAME	UNIT	mm
DESIGNED:	ISSCA	DR22050901-1 V00	SCALE	1:1
		MATERIAL NUMBER	PAGE	1/1