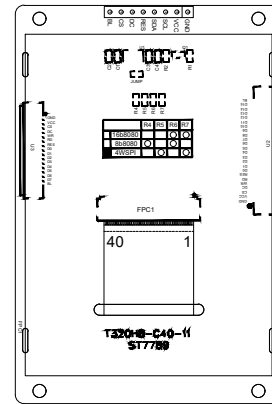
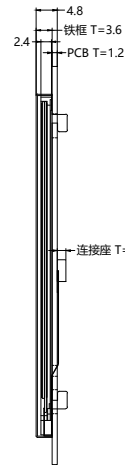
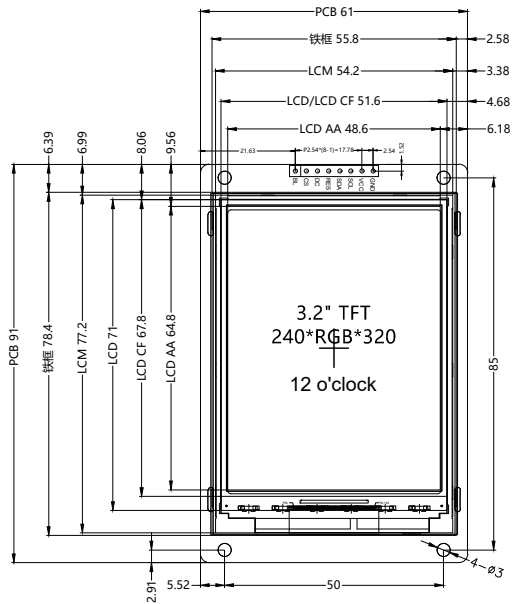


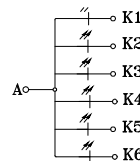
REV	REVISION RECORD	SIGN	DATA
V1	First edition	YYQ	20250701

8针SPI接口定义		8位并口接口定义		16位并口接口定义	
NO.	PIN NAME	NO.	PIN NAME	NO.	PIN NAME
1	GND	1	GND	1	GND
2	VCC	2	VCC	2	VCC
3	SCL	3	CS	3	CS
4	SDA	4	DC	4	DC
5	RES	5	WR	5	WR
6	DC	6	RD	6	RD
7	CS	7	RES	7	RES
8	BL	8	D0	8	D0
		9	D1	9	D1
		10	D2	10	D2
		11	D3	11	D3
		12	D4	12	D4
		13	D5	13	D5
		14	D6	14	D6
		15	D7	15	D7
		16	D8	16	D8
		17	D9	17	D9
		18	D10	18	D10
		19	D11	19	D11
		20	D12	20	D12
		21	D13	21	D13
		22	D14	22	D14
		23	D15	23	D15
		24	BL	24	BL



NOTES:

- 1.Display Size (显示尺寸) :3.2"TFT
- 2.Viewing Direction (视角方向) : 12 o'clock
- 3.Display Mode (显示模式) : Transmissive/Normally Black
- 4.Resolution (分辨率) : 240*RGB*320
- 5.Color (颜色) : 262K
- 6.Drive IC (驱动IC) : ST7789
- 7.Interface (接口) : 8/16-bit parallel, 4-Wire SPI
- 8.Electrical (电源) : 3.3V-5V(TYP)
- 9.Luminance (透屏亮度) : 300cd/m²(TYP)
- 10.Operating temperature (工作温度) : -20°C+70°C
- 11.Storage temperature (存储温度) : -30°C+80°C
- 12.RoHS (欧盟标准) : YES
- *Tolerances are not defined (未定义公差) : ±0.5



Backlight Circuit Diagram:
(背光电路图)

深圳市金逸晨电子有限公司
ShenZhen GoldenMorning Electronic Co.,Ltd

LCM NO:	TB320-11-08-B			VERSION	
				V1	
UNITS:MM	SCALE: FIT	DESIGNED BY:	CHECKED BY:	APPROVED BY:	
	SHEET: 1 OF 1	YYQ	ZY		
	UNIT: MM	DATE	2025-07-01	2025-07-01	