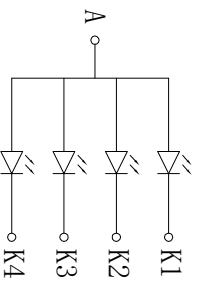


弯折示意图

IM0=0, MCU16-bit, DB0~DB15;
IM0=1, MCU8-bit, DB8~DB15;

PIN	DESCRIPTION
1	GND
2	GND
3	IM0(8/16)
4	FMARK
5	YD
6	XL
7	RESET
8	RS
9	CS
10	RD
11	WR
12	VCC=3.3V
13	NC
14	GND
15	DB15
16	DB14
17	DB13
18	DB12
19	DB11
20	DB10
21	DB9
22	DB8
23	DB7
24	DB6
25	DB0
26	DB1
27	DB2
28	DB3
29	DB4
30	DB5
31	YU
32	XR
33	LEDA
34	LEDK1
35	LEDK2
36	LEDK3
37	LEDK4
38	NC
39	NC
40	GND

LCD Type	2.4" TFT, Transmissive, Normally white, TN
Resolution	240*(RGB)*320
View Direction	6 O'CLOCK
Driver IC	ST7789V
Color Depth	65K
Interface Types	MCU8/16-bit
Operating voltage	VDD=3.3V
With/without TP	With RTP
Backlight LEDs	4 LEDs, 80mA
Luminance(through RTP)	280 cd/m ² (Typ)
Operating temperature	-20 °C ~ 70 °C
Storage Temperature	-30 °C ~ 80 °C
Storage Humidity	T=60°C 90%RH



PIN	WIRING
1	YU
2	XL
3	YD
4	XR

"Need to pay attention to size"

"*As the focus control size"



东莞市一众显示科技有限公司
DONG GUAN TEAM SOURCE DISPLAY TECH. CO, LTD.

版本 (Version)	变更记录 (Change History)	日期 (Date)	视角 (View):	比例 (Proportion):	设计 (DESIGN)	审核 (AUDITING)	批准 (APPROVED)
A0	New Issue	2019.6.10	单位 (Unit):	1 / 1	2019.6.10	Avon	
A1			产品型号 (Product Type):	TST024QVSS-32P	2019.6.10		
A2			版本 (Version):	A0			