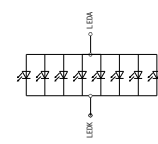


No.	PIN NAME
1	GND
2	D0P
3	D0N
4	GND
5	D1P
6	D1N
7	GND
8	CLKP
9	CLKN
10	GND
11	NC/D2P
12	NC/D2N
13	GND
14	NC/D3P
15	NC/D3N
16	GND
17	GND
18	VIDCC
19	VIDCC
20	NC
21	NC
22	NC
23	NC
24	RST
25	GND
26	NC
27	GND
28	LED-K
29	LED-K
30	GND
31	NC
32	GND
33	GND
34	NC
35	LED-A
36	LED-A
37	GND
38	VCC
39	VCC
40	NC

FPC弯折示意图
FPC弯折出货



Backlight: 8 PCS WHITE LEDs,
If=160mA & Vf=3.0±0.20V

LCD型号/类型/分辨率	BOE3.97/IPS/480RGB*800
视角方向	ALL
偏光片	上砂0° /下光90°
驱动IC	ST7701S
LED颗数/连接方式/电流	8-LED/8并/160mA

PART DESCRIPTION	LCM	HUA XIAN JING Display Limited				www.huaxianjing.com	
DESIGNED		UNIT	SCALE	3rd ANGLE	SIZE	SHEET NUMBER	
		mm	1.00		A4	1 of 1	
CHECKED		PART NUMBER				DRAWING REV.	
						A1	
APPROVED		MODEL NAME				PART NUMBER VER.	
		TFT040B079				N/A	

REV	SIGN	DESCRIPTION	PIC	DATE
		增加导电胶弯折出货	KZH	2023.03.10
		换IC	KZH	2023.03.06
A0		首次发行	KZH	2023.01.12

- 技术要求:
- 带○尺寸为重点尺寸,带()尺寸为参考尺寸
 - LCD侧面断面单边≤1/3(单层LCD厚度)
 - 平面翘曲度≤0.35mm
 - 符合RoHS指令
 - 工作温度: -20℃~70℃
 - 储存温度: -30℃~80℃
 - 建议TP V.A开窗比LCD A.A单边大0.4mm
 - 泡棉开窗比LCD A.A单边大0.3mm