



pin	Assignment
1	D1N
2	D1P
3	GND
4	GND
5	D0N
6	D0P
7	GND
8	GND
9	CLKN
10	CLKP
11	GND
12	NC
13	VPP(NC)
14	RESET
15	GND
16	GND
17	OVCC1.8-3.3V
18	VCI 2.8-3.3V
19	GND
20	NC
21	GND
22	LEDK
23	LEDA
24	GND

LCD型号/类型/分辨率	BOE4.96/IPS/720*1280
视角方向	ALL
偏光片	上细砂0° / 下光90°
驱动IC	ILI9881C
LED颗数/连接方式/电流	12 LED/6串两并/40mA
背光要求	

PART DESCRIPTION		LCM		HUA XIAN JING Display Limited www.huaxianjing.com			
DESIGNED		UNIT	SCALE	3rd ANGLE	SIZE	SHEET NUMBER	
CHECKED		mm	1.00		A4	1 of 1	
APPROVED		PART NUMBER			DRAWING REV.		
		MODEL NAME			A		
		TFT050B030-B0			PART NUMBER VER.		
					N/A		

REV	SIGN	DESCRIPTION	PI/C	DATE
		新开背光, 优化排线结构	KZH	2022.12.28
		修改元件放在背面	BI LL	2022.12.02
A		首次发行	KZH	2022.11.03