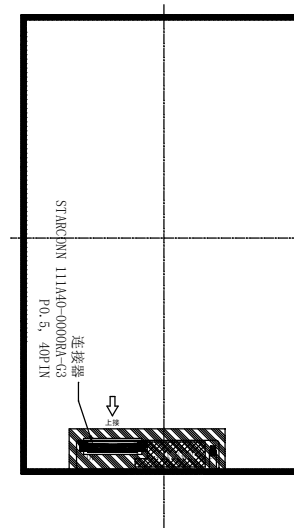
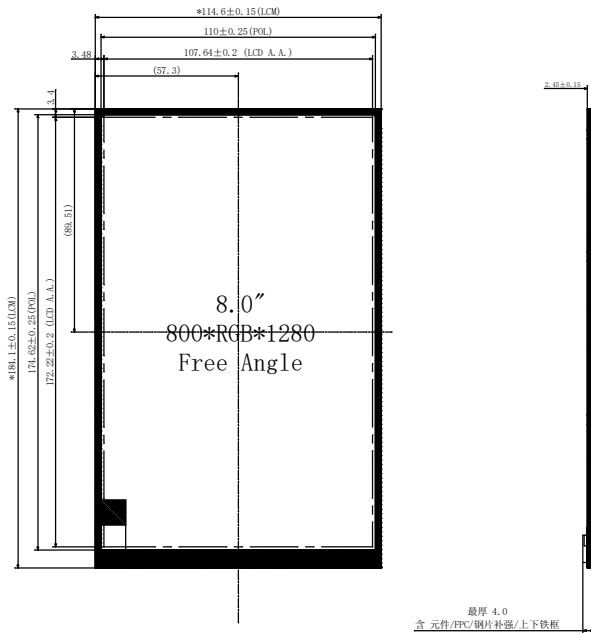


LCM 图

正视图 侧视图 背视图

DIMENSIONAL TOLERANCE (±)						
尺寸范围 (±)						
公差等级	0/5	5/15	15/60	60/150	150/300	300/630
<input checked="" type="checkbox"/> A	0.05	0.10	0.15	0.20	0.25	0.30
<input type="checkbox"/> B	0.10	0.15	0.20	0.25	0.30	0.35
UNLESS OTHERWISE SPECIFIED						
没指定尺寸						



NO.	Pin name
1	NC
2	VCC/3.3V
3	VCC/3.3V
4	NC
5	NC
6	NC
7	NC
8	LVDS D0-
9	LVDS D0+
10	GND
11	LVDS D1-
12	LVDS D1+
13	GND
14	LVDS D2-
15	LVDS D2+
16	GND
17	LVDS CLK-
18	LVDS CLK+
19	GND
20	LVDS D3-
21	LVDS D3+
22	GND
23	NC
24	NC
25	GND
26	NC
27	NC
28	GND
29	NC
30	NC
31	GND
32	GND
33	NC
34	NC
35	LED_PWM (3.3V)
36	LED_EN (3.3V)
37	NC
38	VLED/12V
39	VLED/12V
40	VLED/12V

技术参数

1	LCD:BOE, Transmissive/IPS
2	Color Dephy: 16.7M/RGB888
3	Contrast rate: 900:1, Brightness: 500cd/m2 min, 600cd/m2 typic.
4	Driver IC: FITI POWER EK79029
5	Interface: LVDS 8bit/VISA
6	DPI/PPI: 189
7	工作电压: LCD VCC = 3.3V
8	LVDS信号电压: MAX 600mV
9	背光驱动: 自带背光驱动, 输入VLED = 5-12V; LED PWM = 500-40KHz
10	工作温度: -20° C -- +70° C
11	储存温度: -30° C -- +80° C
12	符合ROHS要求
13	未标注公差按±0.2mm)

Kingtech Group Co.,Ltd	TITLE:	ASSEMBLY	DO NOT SCALE THIS DRAWING, GENERAL TOLERANCE:±0.2	
	PART NO.:	PV08017H0140T		
	DRAWN BY:		DATE:	
	CHECKED BY:		DATE:	
APPROVED BY:		DATE:		SHEET: 1 OF 1