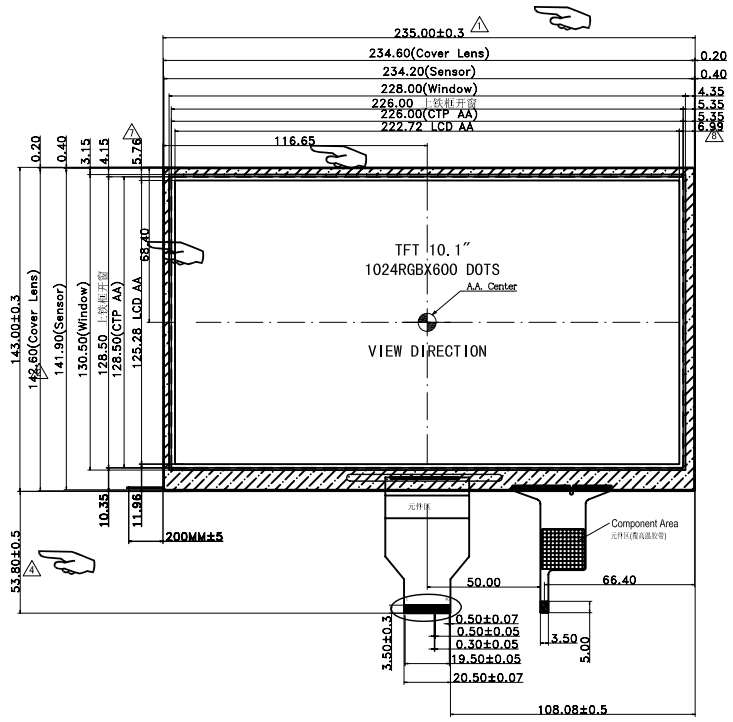
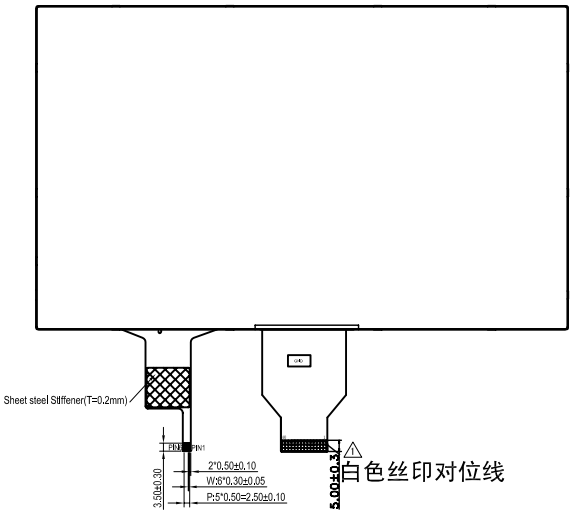
RK101SU3301-CT

REV 版本	DATE 日期	REVISE APERSON 修改人	REVISED DESCRIPTIONS 修订描述
0	2014-12-19	LY	First issue



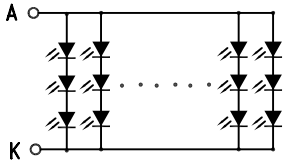


PIN	DESCRIPTION
1	VCOM
2	VDD
3	VDD
4	NC
5	RESET
6	STBYB
7	GND
8	RXINO−
9	RXINO+
10	GND
11	RXIN1−
12	RXIN1+
13	GND
14	RXIN2−
15	RXIN2+
16	GND
17	RXCLKIN−
18	RXCLKIN+
19	GND
20	RXIN3−
21	RXIN3+
22	GND
23	NC
24	NC
25	GND
26	NC
27	NC
28	SELB
29	AVDD
30	GND
31	LED−
32	LED−
33	L/R
34	U/D
35	VGL
36	NC
37	NC
38	VGH
39	LED+
40	LED+

PIN	Logic
1	SDA
2	SCL
3	RST
4	INT
5	VDD
6	GND

Technique parameters:
1.5"TRANSMISSIVE, NORMAL WHITE
2.VIEWING DIRECTION: 12 O'CLOCK
3.Backlight: 12 Chip-White LED
4.Luminance:240cd/m2
5.Working condition: DC3.3V; Interface: I2C;
6 .Support touch: 5 points;
7.Accuracy(%):ØA1mm ;
8.Surface hardness:≥6H;
9.Operation temperature:-20°C~+70°C;
10.Storage temperature:-30°C~+80°C;
11.Luminousness:≥85%;
12.Structure type: G+G(Glass+ITO Glass);
13.Connection: FPC;
14.Use life: ≥35,000,000 Times;
15.All RoHS certificated;
16.IC:FT5506(Channels 20*32).

CIRCUIT DIAGRAM (LED 3X11=33 dies)



REV 版本	TITLE 标题				Rocktech Displays Limited		
A	FILE NAME 文件名	RK101SU3301-CT					
SCALE 比例	DESCRIPTION 描述				DO NOT SCALE THIS DRAWING, GENERAL TOLERANCE:±0.2		
1:1	PART No. 料号				APPROVED BY 核准	CHECKED BY 审核	DRAWN BY 绘制
PRO. (3)	UNIT 单位	mm	PAGE 页码	1/1			

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