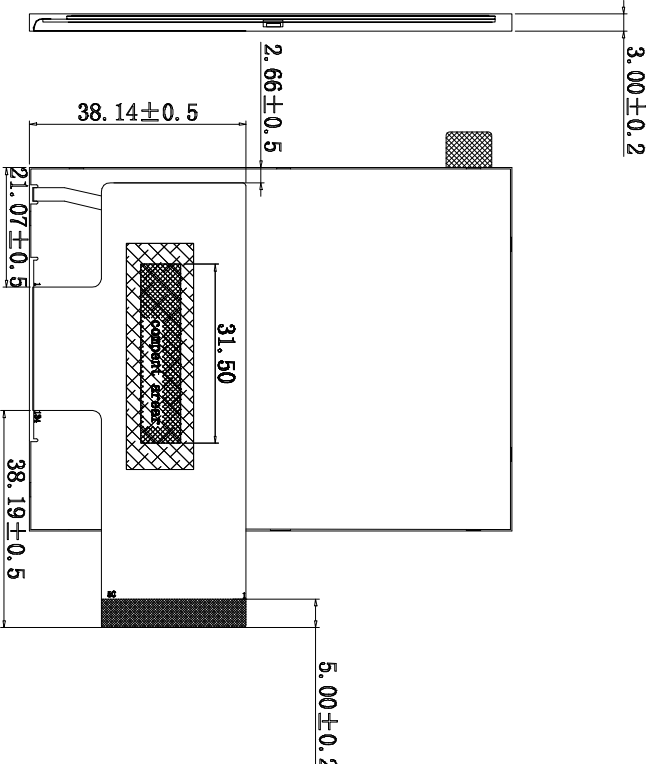
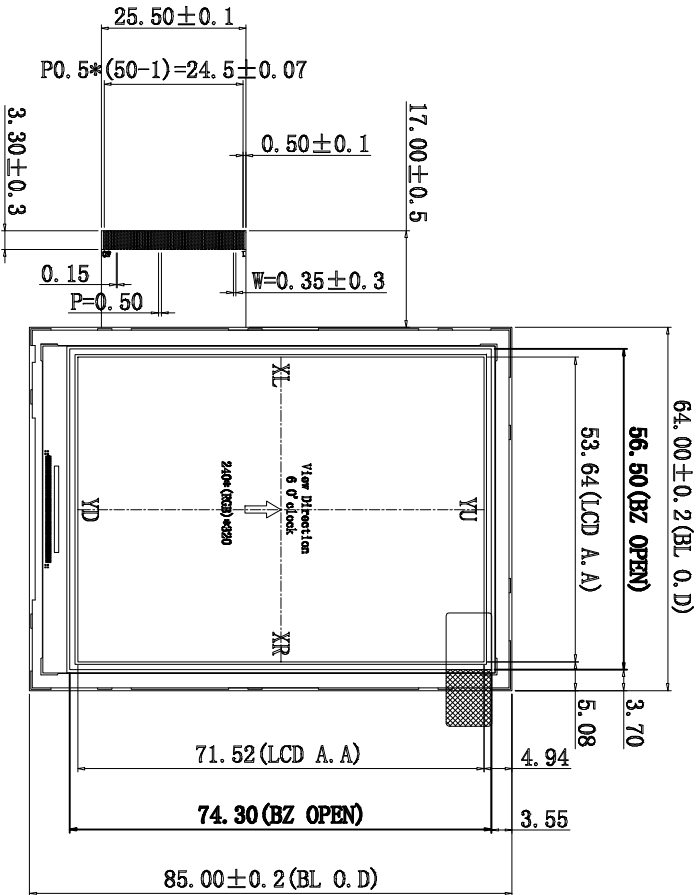


PIN DESCRIPTION

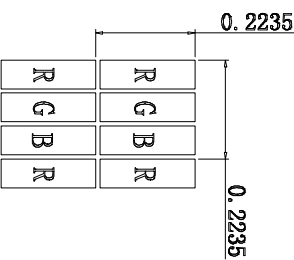
PIN NO	SYMBOL
1	V1A
2	GND
3	V12
4	GND
5	VSHD
6	GND
7	GND
8	GND
9	VSYNC
10	GND
11	RESET
12	GND
13	GND
14	GND
15	CS
16	GND
17	SD0
18	SPI
19	GND
20	SEL
21	GND
22	B5
23	B4
24	B3
25	B2
26	B1
27	B0
28	ENAB
29	GND
30	HSYNC
31	GND
32	DC1K
33	GND
34	G5
35	G4
36	G3
37	G2
38	G1
39	G0
40	GND



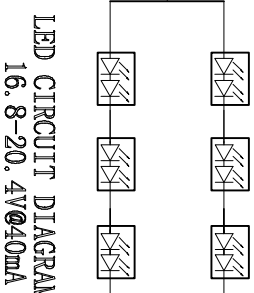
41	R5	31	GND
42	R4	32	DC1K
43	R3	33	GND
44	R2	34	G5
45	R1	35	G4
46	R0	36	G3
47	GND	37	G2
48	GND	38	G1
49	GND	39	G0
50	GND	40	GND

由 Autodesk 教育版产品制作

- NOTES:
1. General Tolerance: ±0.2;
 2. () reference dimension;
 3. RoHS must be compliant.



Pixel Detail



Display Type	TFT, TRANSMISSIVE
Optimum Viewing Direction	NORMALLY WHITE
Top Polarizer Type	ANTI-GLARE
LCD Driver IC	ILI9341V
Operating Voltage	VSHD=2.8V
Operating Temperature	-20°C TO 70°C
Storage Temperature	-30°C TO 80°C
Interface	SP1+18 BIT RGB
Backlight	6-CHIPS WHITE LED
Surface Luminance	400cd/m ² (typ.)
White X/Y	--

DRAWING NO.

PV03523T0150W

UNIT	SCALE	FTT
mm		

MODULE SPEC.

Kingtech Group Co., Ltd

VER.	SYMBOL	AMENDMENT	SIGN
V00		First issue	DENG

DRAWN	ME. CHECKED	EE. CHECKED	APPROVED	CUSTOMER'S APPROVAL

TITLE	DRAWING NO.
MODULE SPEC.	PV03523T0150W