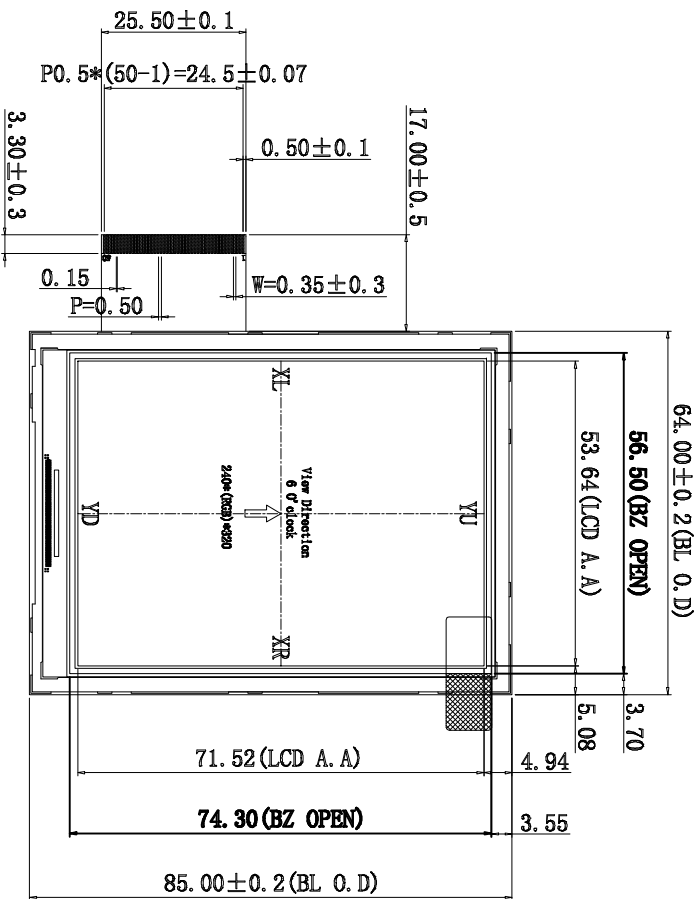


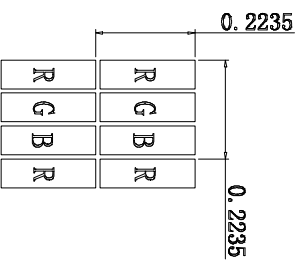
PIN DESCRIPTION

PIN NO	SYMBOL	DESCRIPTION
1	V1A	V1A
2	GND	GND
3	V12	V12
4	GND	GND
5	VSHD	VSHD
6	GND	GND
7	GND	GND
8	GND	GND
9	VSYNC	VSYNC
10	GND	GND
11	RESET	RESET
12	GND	GND
13	GND	GND
14	GND	GND
15	CS	CS
16	GND	GND
17	SD0	SD0
18	SPI	SPI
19	GND	GND
20	SEL	SEL
21	GND	GND
22	B5	B5
23	B4	B4
24	B3	B3
25	B2	B2
26	B1	B1
27	B0	B0
28	ENAB	ENAB
29	GND	GND
30	HSYNC	HSYNC
31	GND	GND
32	DC1K	DC1K
33	GND	GND
34	G5	G5
35	G4	G4
36	G3	G3
37	G2	G2
38	G1	G1
39	G0	G0
40	GND	GND
41	R5	R5
42	R4	R4
43	R3	R3
44	R2	R2
45	R1	R1
46	R0	R0
47	GND	GND
48	GND	GND
49	GND	GND
50	GND	GND

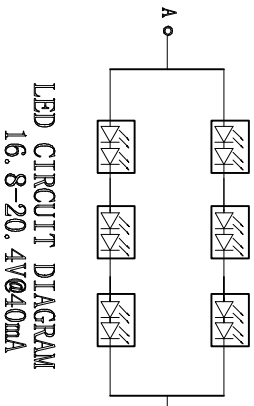


由 Autodesk 教育版产品制作

- 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	--

VER.	SYMBOL	AMENDMENT	SIGN	DRAWN	ME. CHECKED	EE. CHECKED	APPROVED	TITLE	DRAWING NO.
V00		First issue	DENG					MODULE SPEC.	PV03523T0150W
								UNIT	mm
								3rd Angle	SCALE
									FIT
									SHEET 1 OF 1
								Kingtech Group Co., Ltd	