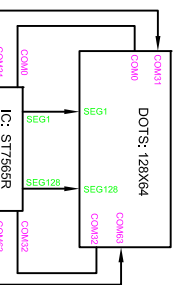
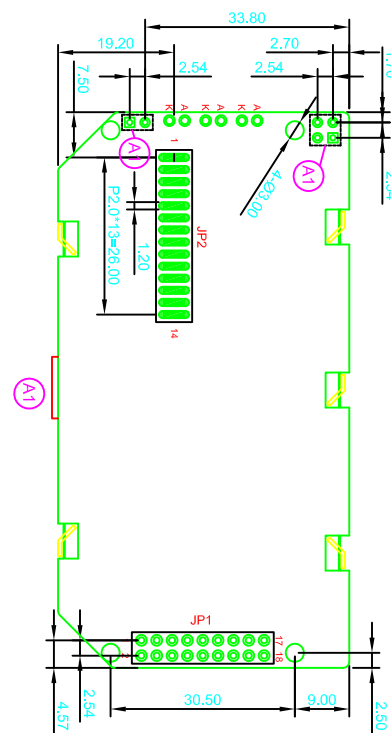
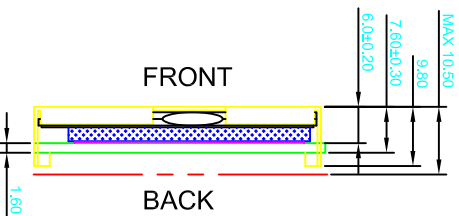
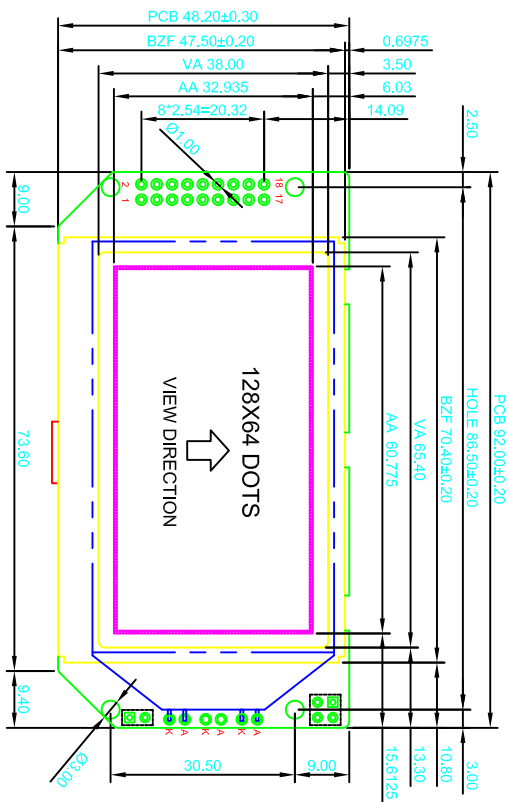


All Pages Of This Edition Approved

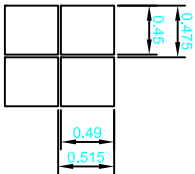
Signature: \_\_\_\_\_

Date: \_\_\_\_\_

REV.	DESCRIPTION	DATE
AO	新出图	2012/11/29
A1	改PCB外形, 增加定位孔, 改线路	2014/08/04



LCD LAYOUT



SCALE: 20:1

**JP1 INTERFACE**

PN1	SYMBOL	PN10	SYMBOL
1	/CS1	10	NC
2	/CS	11	VDD(3.3V)
3	/RES	12	A(3.3V)
4	SO	13	VSS
5	A0	14	K
6	SI	15	NC
7	SCK	16	A(3.3V)
8	CDK	17	NC
9	CDA	18	NC

**JP2 INTERFACE**

PN1	SYMBOL	PN8	SYMBOL
1	/CS1	8	K
2	/RES	9	A(3.3V)
3	A0	10	NC
4	SCK	11	/CS
5	CDA	12	SO
6	VDD(3.3V)	13	SI
7	VSS	14	SCK

由 Autodesk 教育版产品制作

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- Specifications:
1. Display Mode: STN/Blue/Transmissive/Negative.
  2. Viewing Angle: 6 0'clock.
  3. Drive Method: 1/65 Duty 1/9 Bias, VOP=9.0V, VDD=3.3V.
  4. Top: -10°C~+60°C, Tst: -20°C~+70°C.
  5. Drive IC: ST7565R
  6. Backlight Color: 2PCS WHITE LEDs, 3.0±0.2V, If<40mA
  7. RoHS Compliant: Yes.

LUMMAX ELECTRONICS CO., LTD

Unspecified Tolerance: ±0.20

UNITS: mm

DATE:

MODE NUMBER :



SHEET:

1 OF 1

DESIGN BY:

luojinwei

2012/11/29

HSG12864-57-NTUSW-R\_A1



DATE:

2012/11/29

CHECKED BY:

DO NOT SCALE THIS DRAWING.



DATE:

2012/11/29