

6

5

4

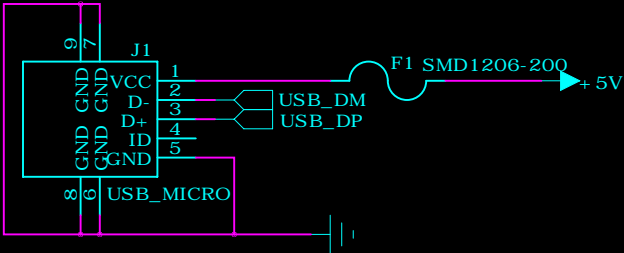
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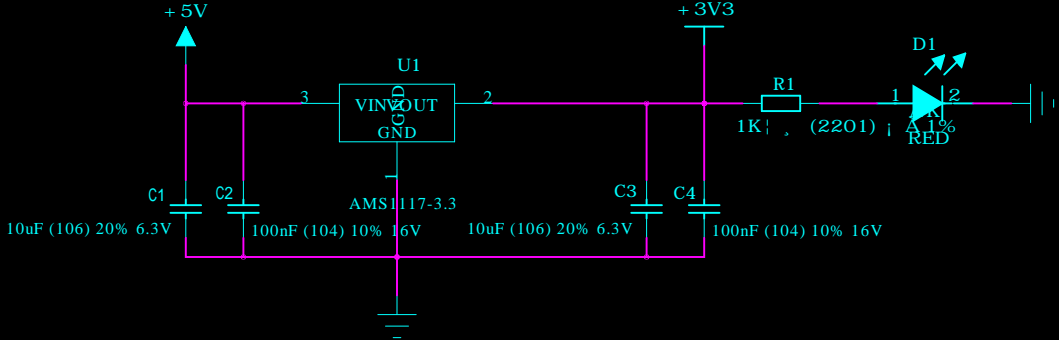
D

MicroUSB



C

5Vto3V3



B

A

D

C

B

A

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TITLE:

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DRAWN:

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DATED:

< Drawn Date >

CHECKED:

< Checked By >

DATED:

< Checked Date >

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DATED:

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< Release Date >

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< Revision >

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SHEET: 1 OF 5

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5

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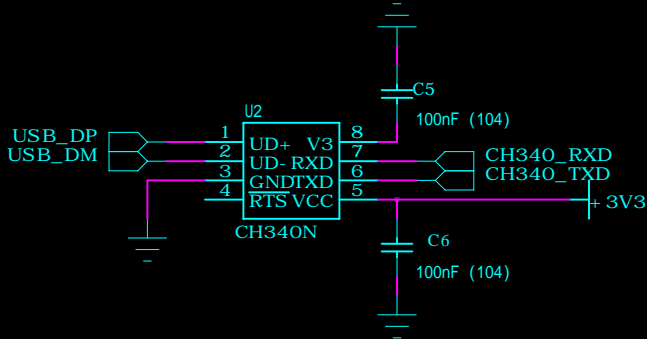
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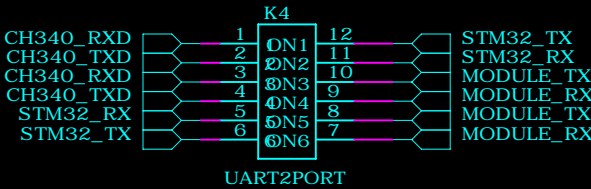
D

USBtoUart



C

UARTtoPort



B

A

D

C

B

A

REVISION RECORD

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D

C

B

A

D

C

B

A

6

5

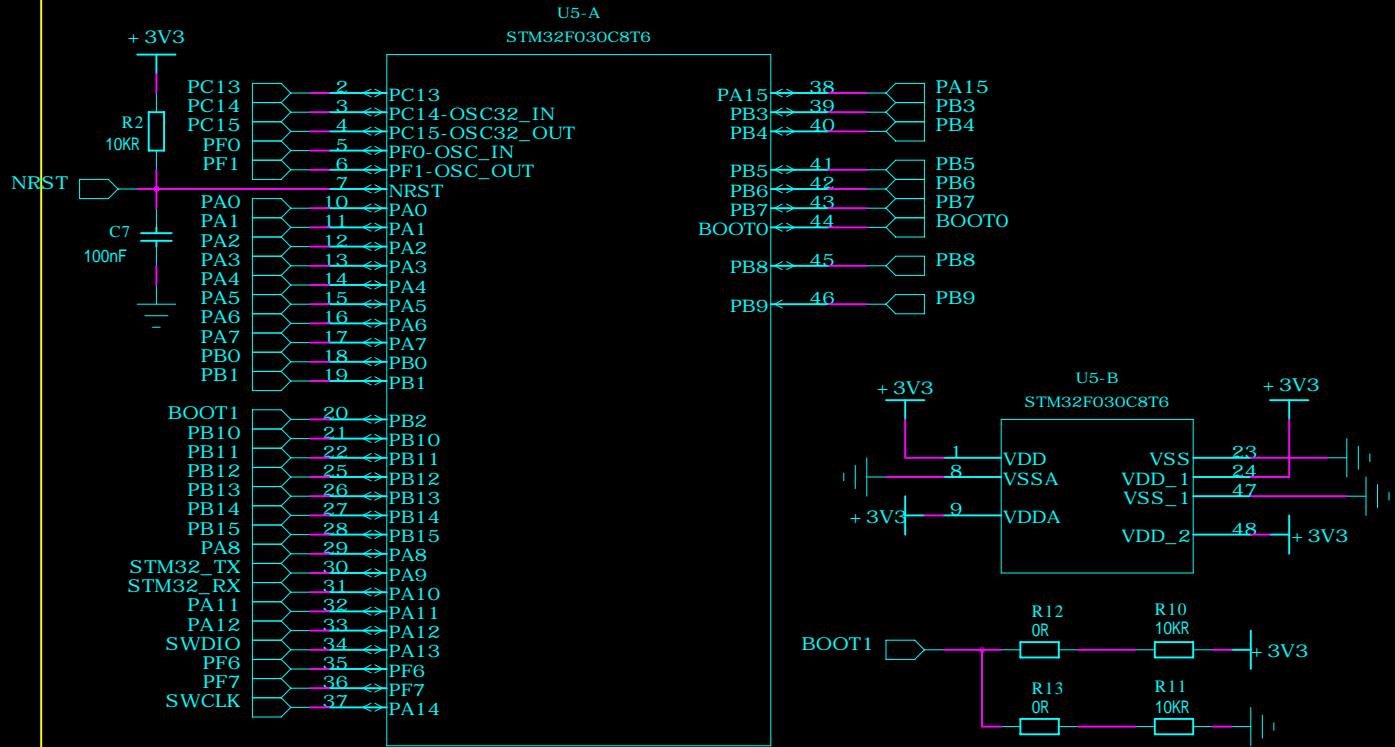
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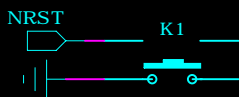
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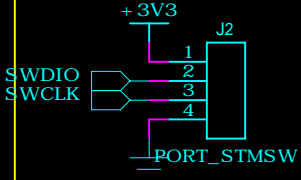
STM32F030C8T6



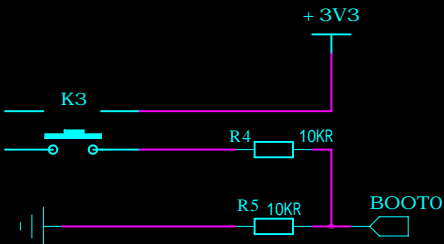
RESET



STLINK

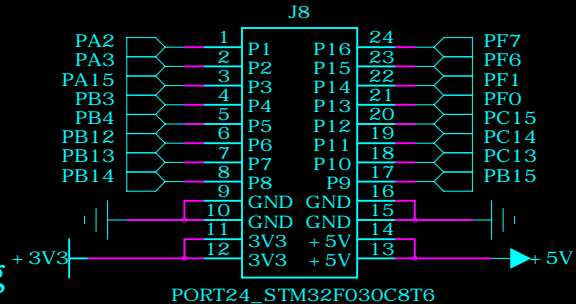


BOOT



BOOT0 <-> GND: Running
BOOT0 <-> VCC: Boot

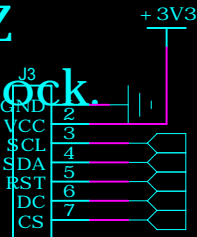
PORT



CLOCK

Use internal RC 8MHZ oscillator as system clock.

LCD



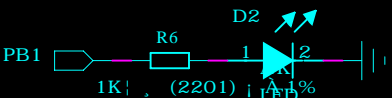
PA4 <-> SPI_CS

PA5 <-> SPI_CLK

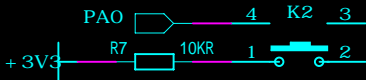
PA6 <-> SPI_MISO

PA7 <-> SPI_MOSI

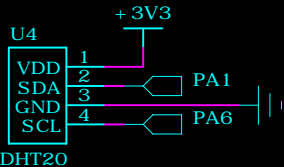
LED



BUTTON



SENSOR



DRAWN: < Drawn By >	DATED: < Drawn Date >
CHECKED: < Checked By >	DATED: < Checked Date >
QUALITY CONTROL: < QC By >	DATED: < QC Date >
RELEASED: < Released By >	DATED: < Release Date >

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6

5

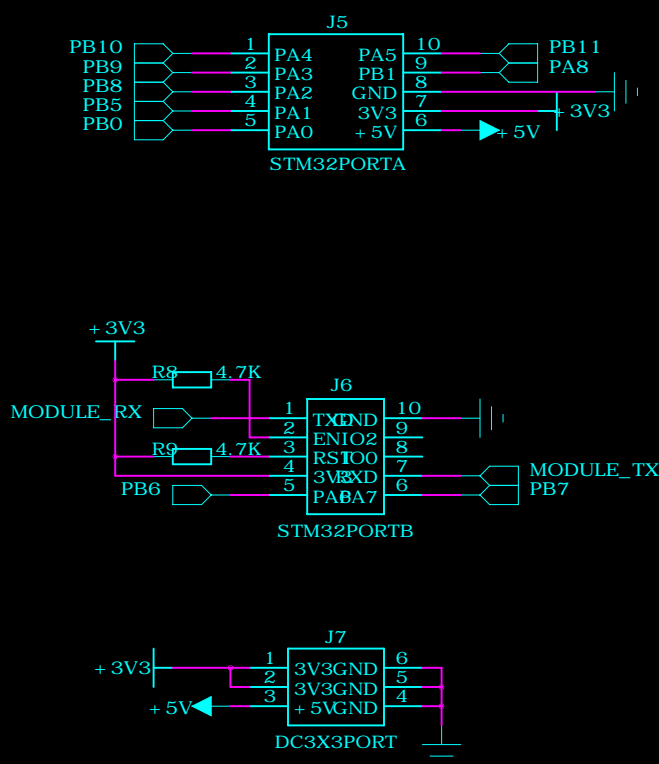
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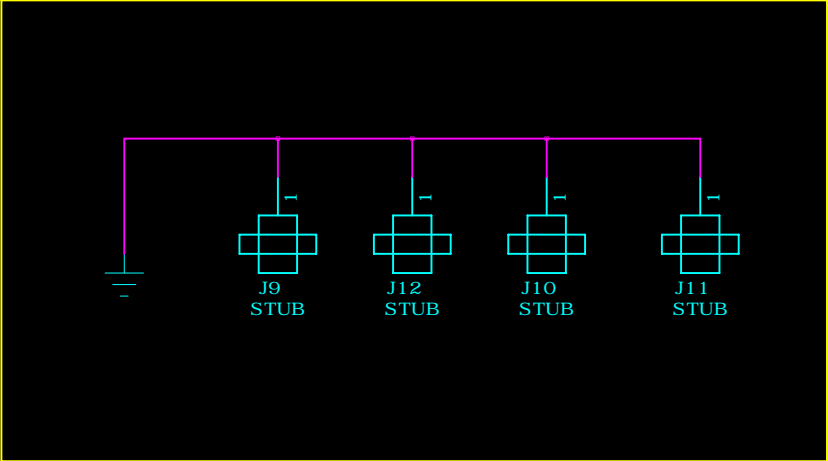
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REVISION RECORD			
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D	<div></div>					REVISION RECORD			
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C									
B									
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