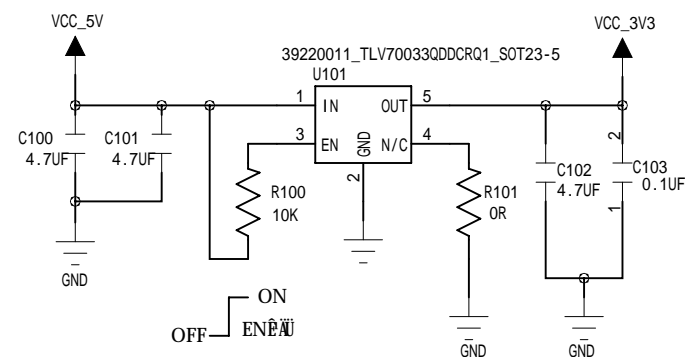


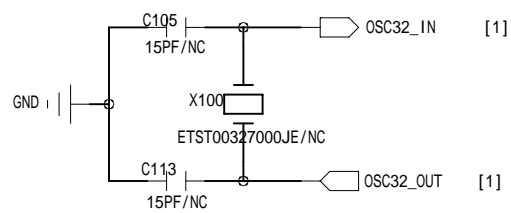
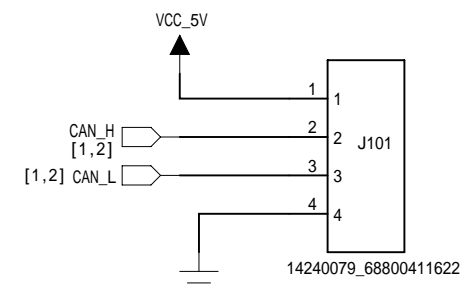
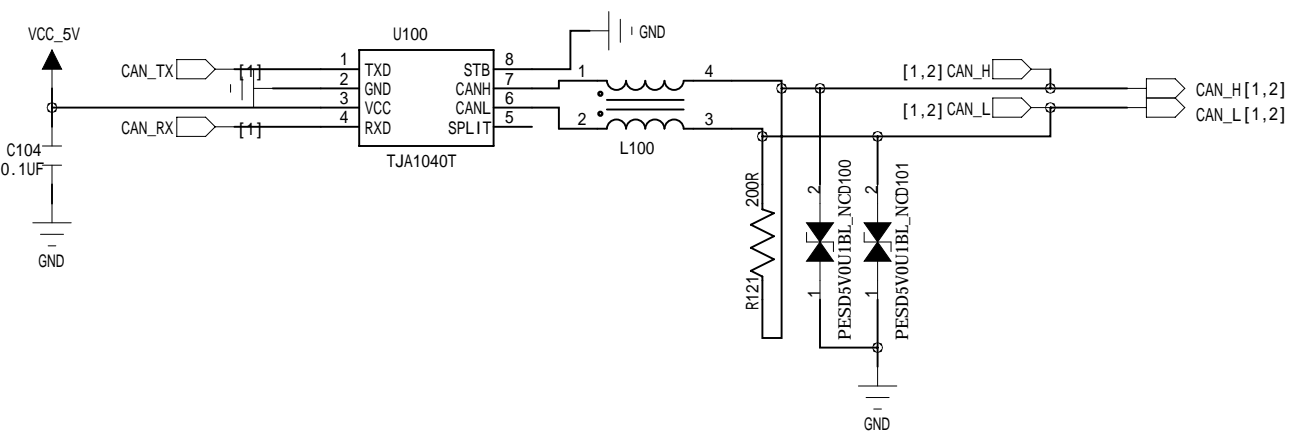
1. 删除替换

POWER: 12V^a5V

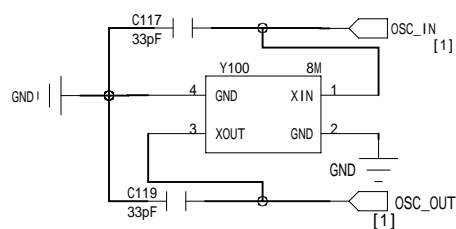
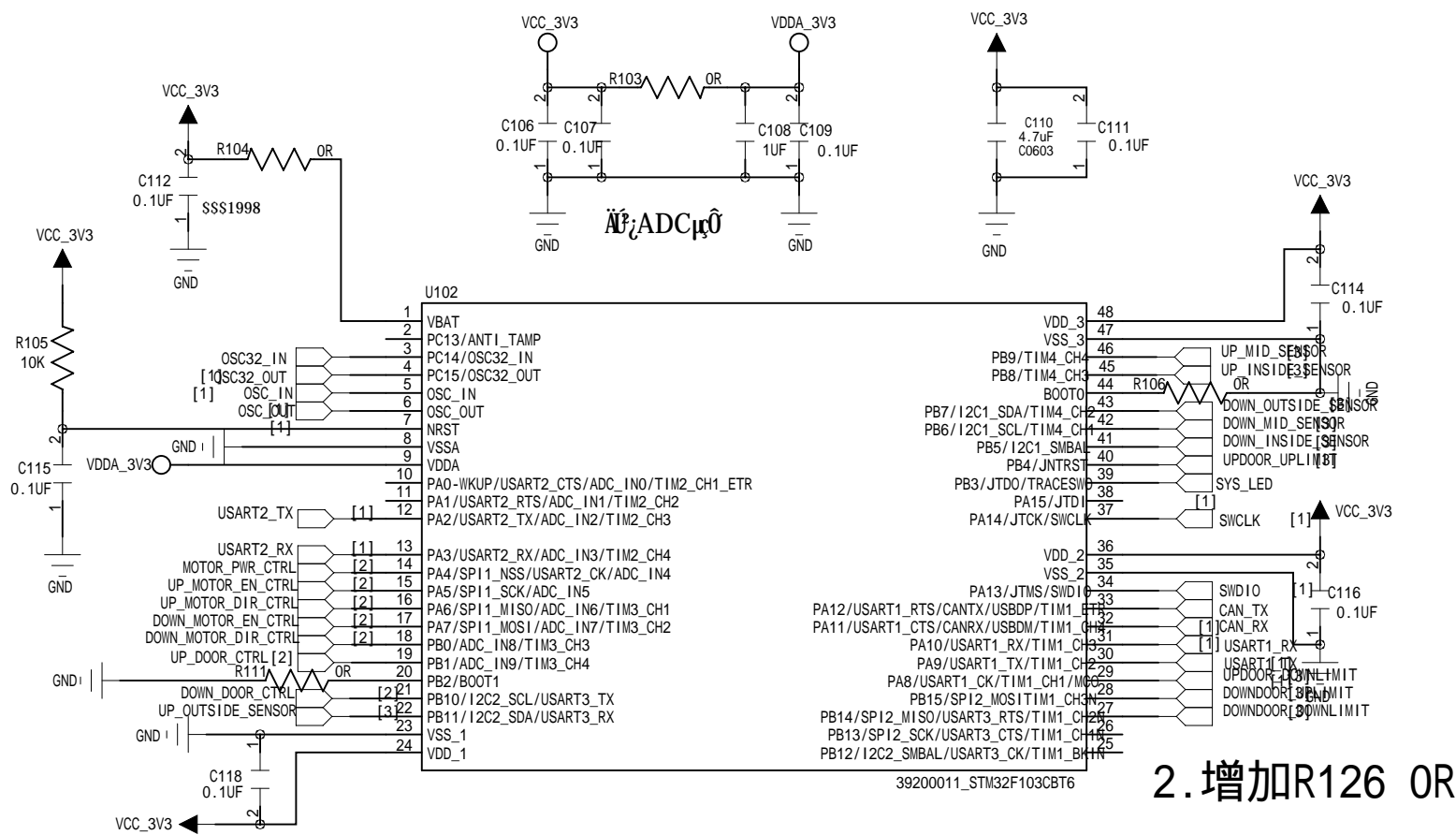
Input Voltage Range V_{IN} 2.5V to 16V
 $V_{OUT} = 1.235V \times [1 + R1/R2] = 1.235V \times [1 + 39K/13K] = 4.94V$ V_{OUT}



POWER: 5V×3.3V

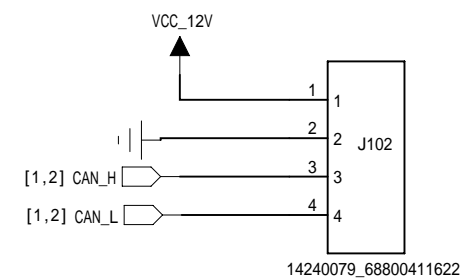


32.768KÍâ²;Ê±ÖÊaÈÈ

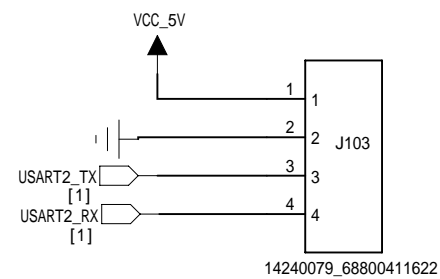
 $8M^{3/3}\tilde{\sigma}$ 

2. 增加R126 OR

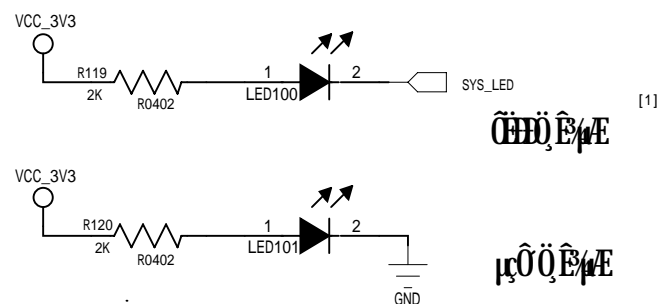
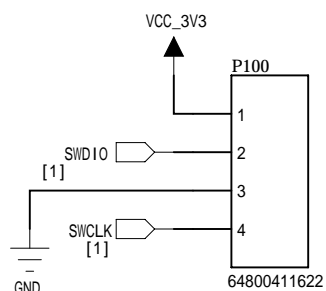
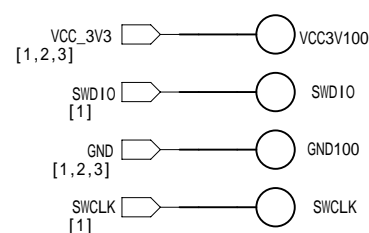
MCU属性已更改为STM32F103CBT6-39200011

MCU_μÔ^â

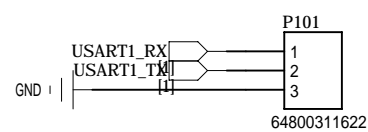
Ô-Á-CAN-Ô-Ú



¶ Ártuar 10


$$\tilde{O}(\tilde{E}) \hat{E}^{3/4}$$
$$\mu \hat{O} \hat{O}^\dagger E / E$$
SWD_μ = 0.42 Ú
$$\hat{O} \hat{A} \hat{O}^2 \hat{a} \hat{E} \hat{Q} \hat{a}$$

2" Q BOTTOM 1/4" 2.54mm



UARTμE0/2U

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

COMPANY :		<WWW.MROBOT.CN>	
TITLE :		<Noah_USSensor_V1.1>	
CODE :	SIZE :	DRAWING NO :	REV :
<Code>	C	V3.0	v3.0
SCALE : <Scale>		SHEET : 1 OF 3	

D



B



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>

COMPANY:				Mrobot			
TITLE:							
Noah_USSensor_V3.0							
CODE:		SIZE:		DRAWING NO:		REV:	
<Code>		C		V3.0		v3.0	
SCALE: <Scale>						SHEET: 2 OF 3	

6

5

4

3

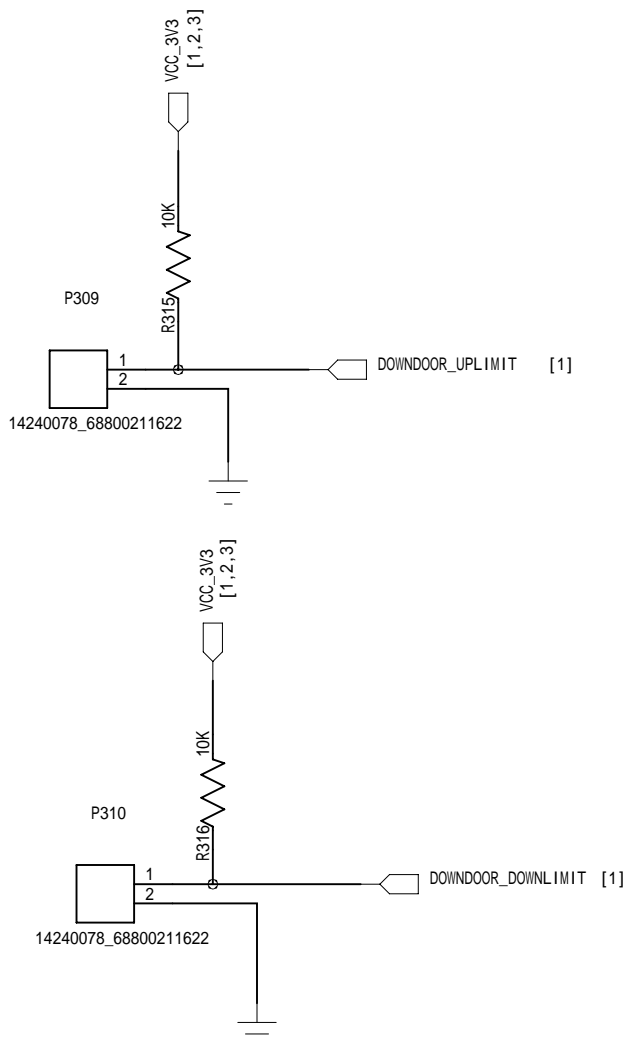
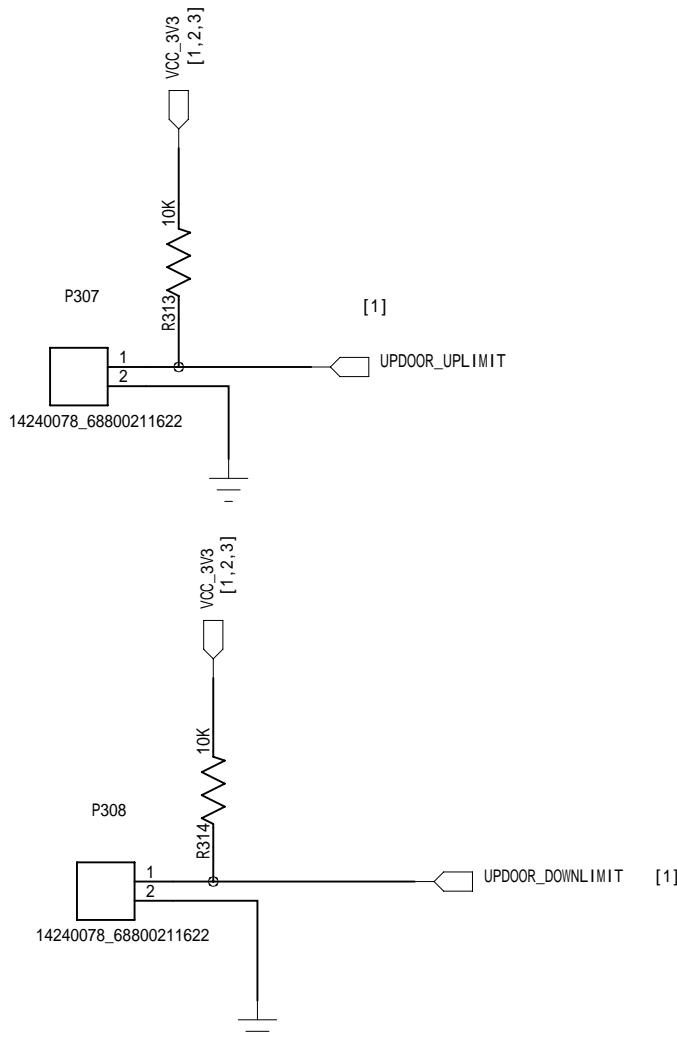
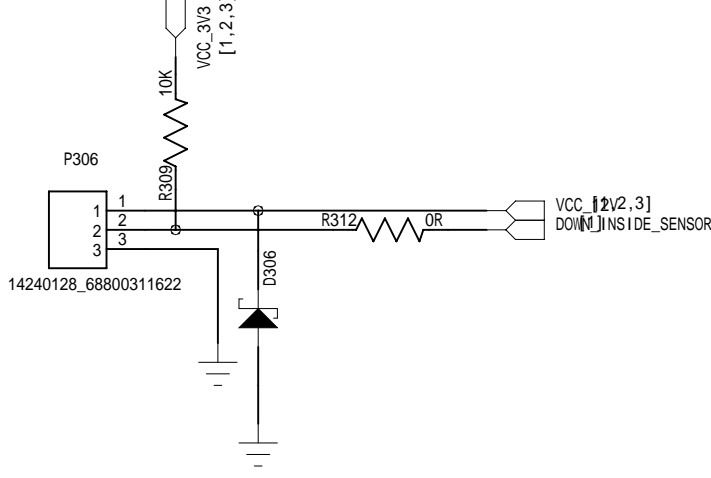
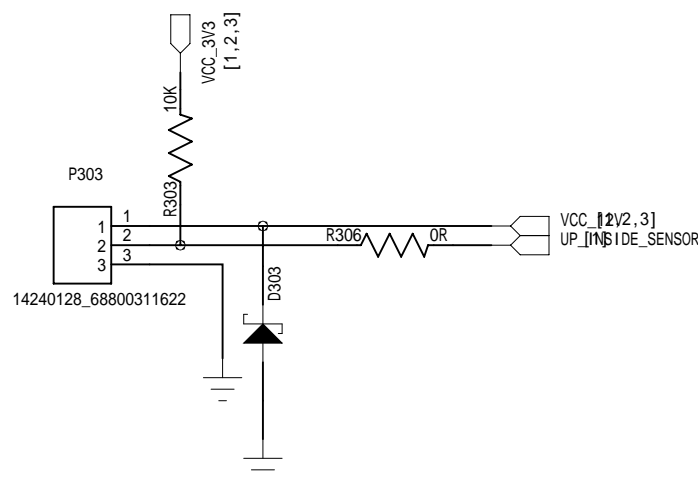
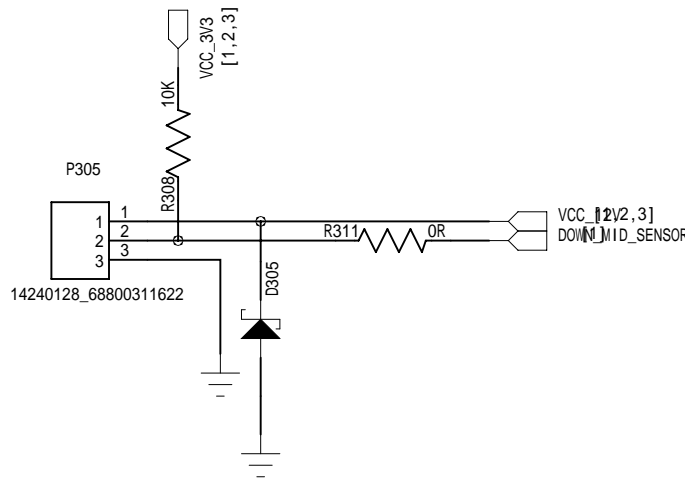
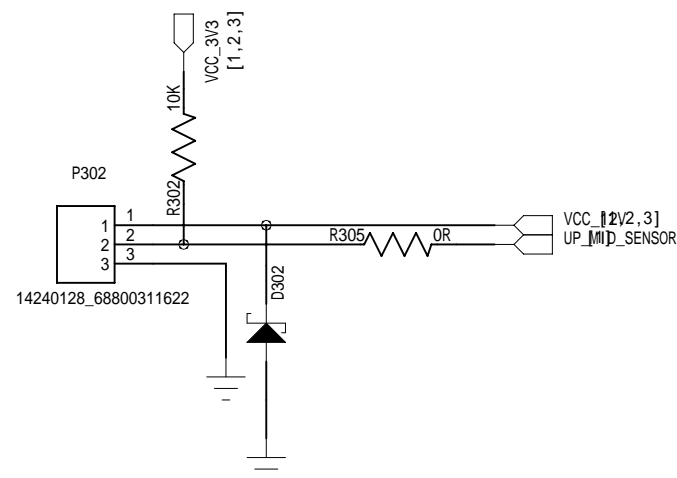
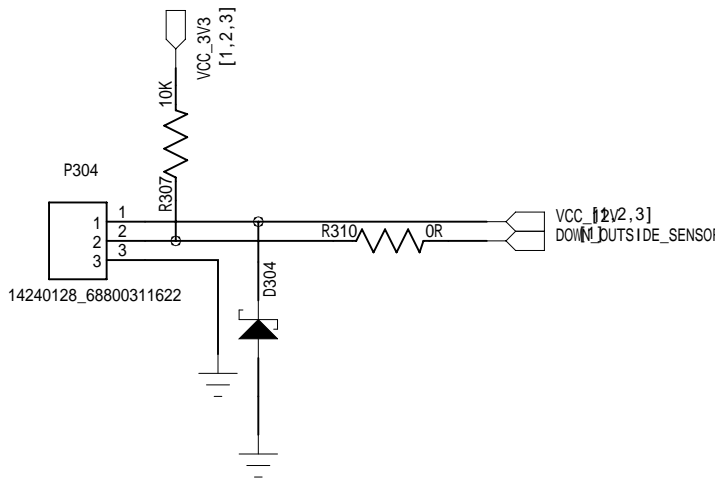
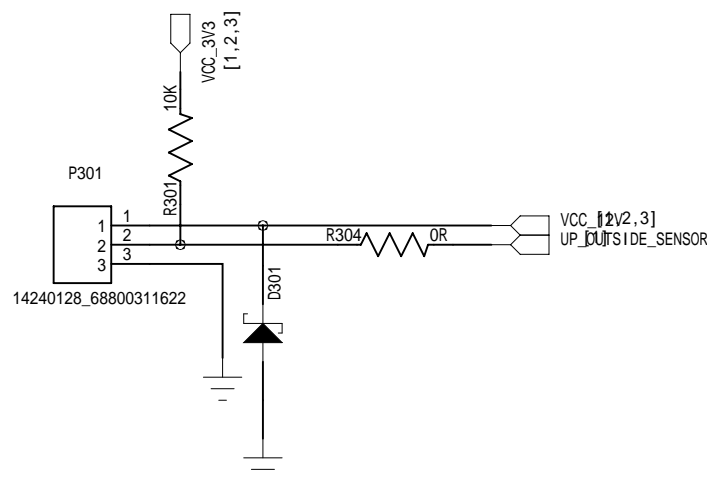
2

1

UP LIGHT DETECT

DOWN LIGHT DETECT

LIMIT SWITCH



REVISION RECORD

LTR	ECO NO:	APPROVED:	DATE:

COMPANY:

Mrobot

TITLE:

Noah_USSensor_V3.0

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>

CODE:

<Code>

SIZE:

C

DRAWING NO:

V3.0

REV:

v3.0

SCALE: <Scale>

SHEET: 3 OF 3