

123456

A

power

File: power.kicad_sch

sensors

File: sensors.kicad_sch

motors

File: motors.kicad_sch

B

ui

File: ui.kicad_sch

mcu

File: mcu.kicad_sch

C

D

Sheet: /
File: TrainingTracer.kicad_sch

Title:

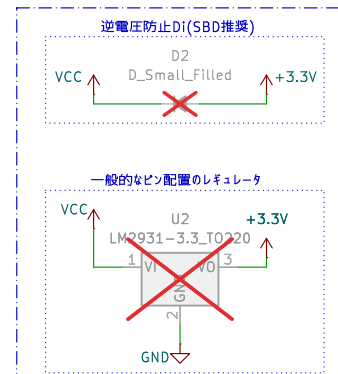
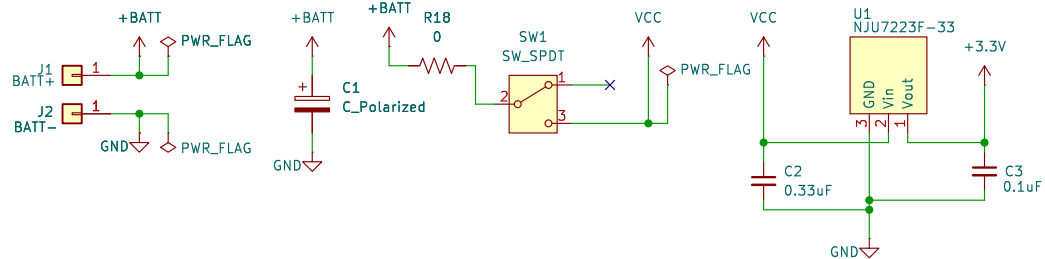
Size: A4

Date:

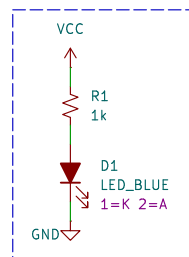
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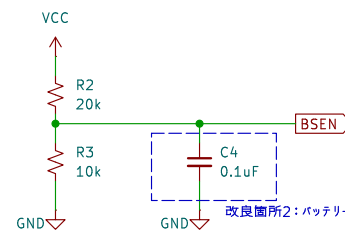
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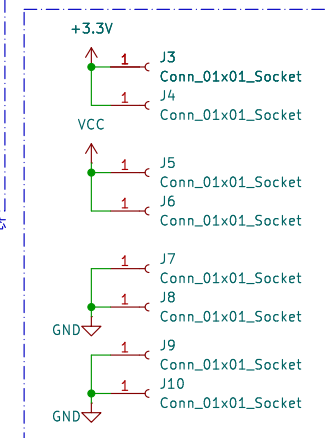
改造箇所1:汎用レギュレータ(M78AR033-0.5等)への対応



改良箇所1:パイロットランプ



改良箇所2:バッテリー電圧計測値のズレ対策



改造箇所2:改造・テスト用ピンアウト

Sheet: /power/
File: power.kicad_sch

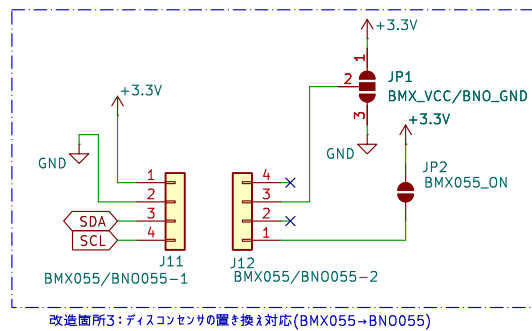
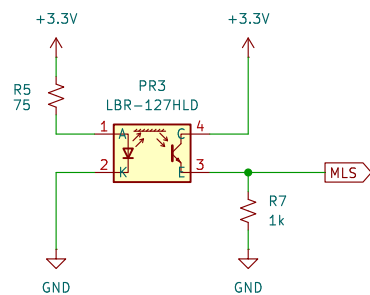
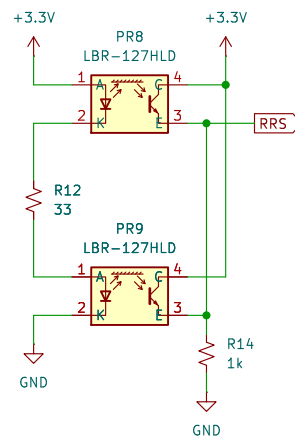
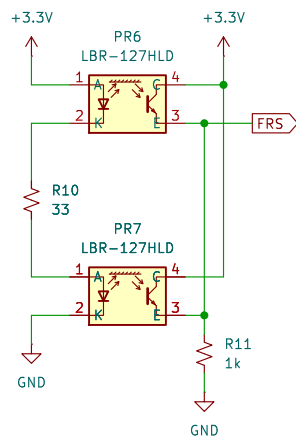
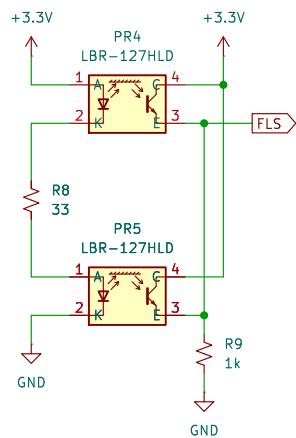
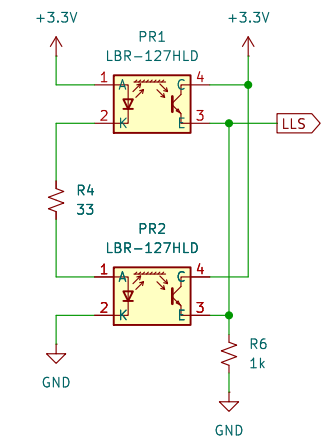
Title:

Size: A4 Date:

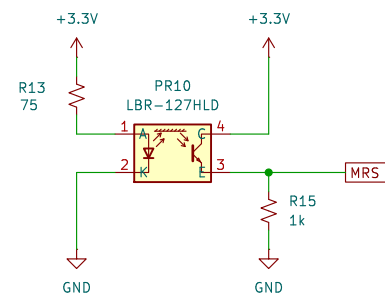
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	BMX055	BMX055	BN0055	BN0055
1			1	VIN
2	1	GND	2	GND
3	2	SDA	3	SDA
4	3	SCL	4	SCL
5	4	3V3	5	\[RESET]
6	5	VCCIO	6	INT
7	6	VCC	7	GND
8			8	YOUT



Sheet: /sensors/
File: sensors.kicad_sch

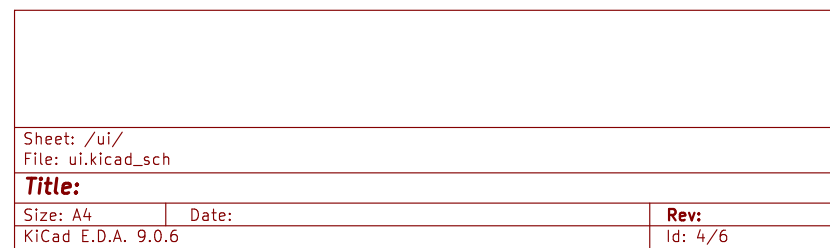
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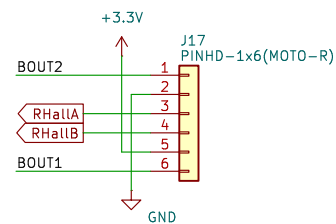
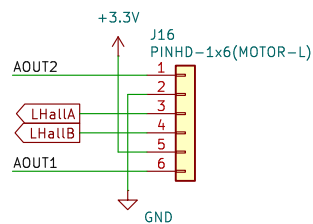
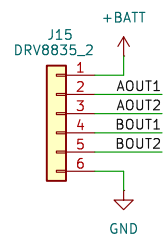
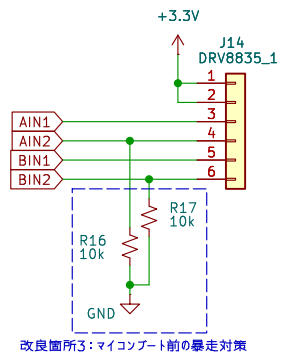
Size: A4 Date:

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ピン	信号	色
1	M1	White
2	GND	Blue
3	C1	Green
4	C2	Yellow
5	VDD	Black
6	M2	Red

Sheet: /motors/
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