



BOM	□□□□□□□□
Reports	□□□□□□□□ Pin □□□□
Library	□□□□□□□□

?? ??????????

## STEP 1?? ??????

- □□ + New Harness
- □□□□ Create

## STEP 2?? ??????

1. □□□□ Components
2. □□ + Add Component
3. □□□□□□□□ ECU□ Sensor□ Fuse Box□
4. □□□□□□ Pin □□ Pin □□□□□□ Input/Output/Power/Ground□

## STEP 3?? ??????

1. □□□□□□□□
2. □□ Pin □□□□□□□□□□
3. □□ Harness Node □□□□□□□□ GND□□ VBAT□

## STEP 4?? ??????????

- □□□□ → □□□□□□□□ AWG□□□□
- □□□□□□□□□□□□□□□□

## STEP 5?? ??????

- □□□□ Reports → □□□□□□□□
  - Wire Table□□□□□□
  - Connector Pinout□□□□□□
  - Terminal Usage□□□□□□□□
  - BOM □□□□

# ? ???????FSAE?

## ? ??1?????????

	Pin	
Accumulator	+ / -	□□□□□
AMS	CANH / CANL / Power	□□□□□
Inverter	VBAT / GND / CAN	□□□□□
Fuse Holder	2-Pin	□□ 40A □□

□□□□ □

- □□ Accumulator□ AMS□ Inverter□ Fuse Holder
- □□ Power □□□□□□
- □□ CAN □□□□□□
- □□□□□ 12 AWG□□□□□ 22 AWG□ CAN□

## ? ??????

□□ Connector □	□□□ Molex / TE Connectivity □□□
□□ Node □	□□ GND □□□□□ Node □
□□ Label □	□□□□□□□ IGN, CANH, BAT+
□□□□□	□□□□□□□□□□

## ? ????? FAQ

### Q1: ?? Pin ??????????

“ □□□□□□□ □□□□ Edit, □□□□ Pin □□□□

## Q2: ????????????

“ Pin "Input/Output" Power/GND

## Q3: ??????????

“ Export → PNG / PDF

## ? ??

RapidHarness

- FSAE
- 
- CAN Bus

License

Excel KiCAD

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