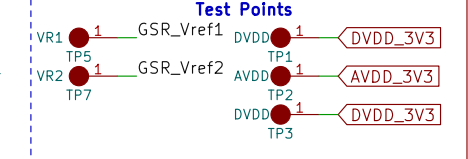
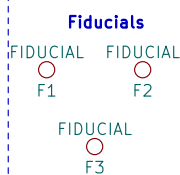
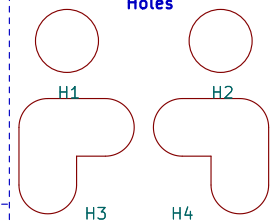
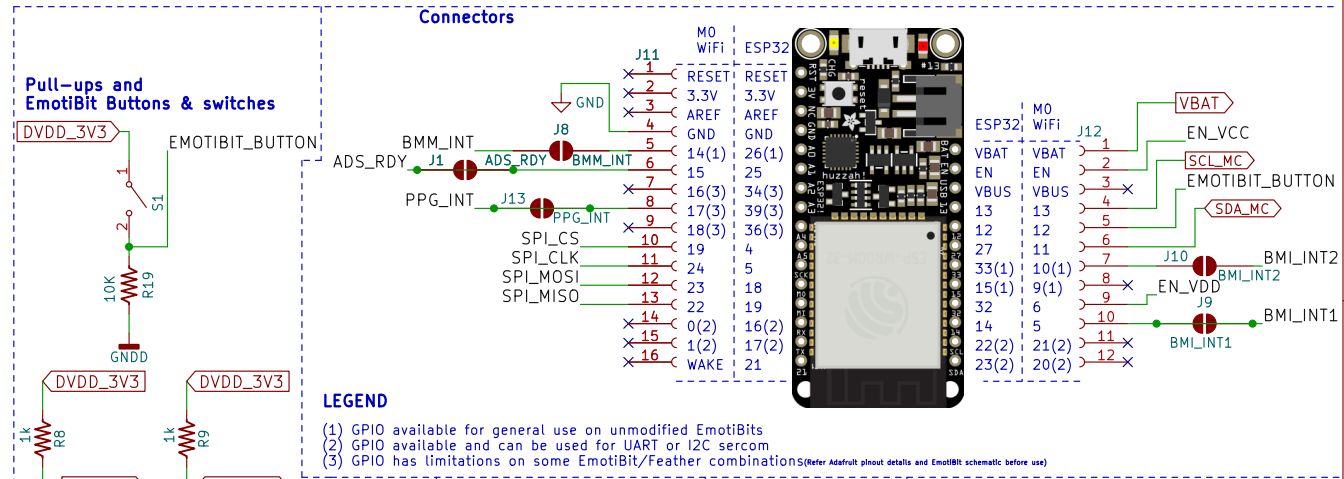
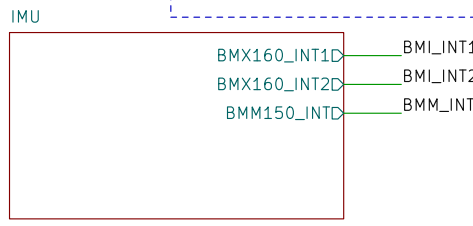
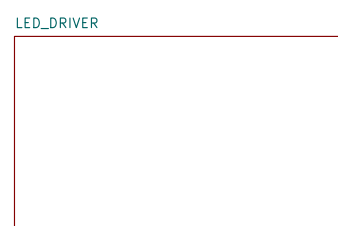
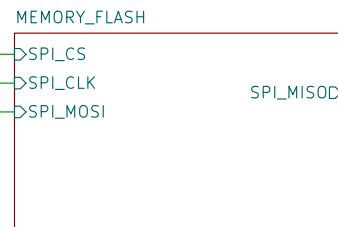
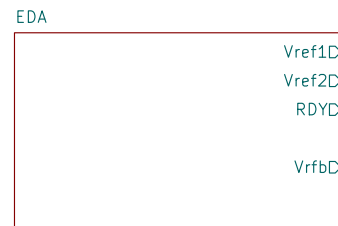
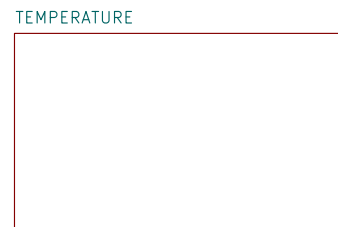
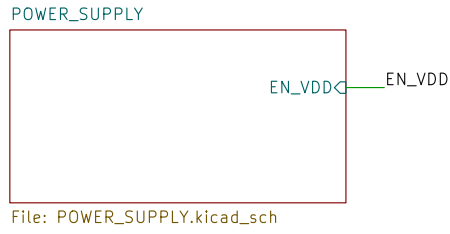


Device	Primary I2C 7-bit address	Secondary I2C 7-bit address	Additional Notes
MAX30101	0x57	-	datasheet page 5, Electrical Characteristics table
BMI160	0x68	0x69	datasheet page 93, Primary I2C interface
MLX90632	0x3A	0x3B	I2C address programmable in EEPROM datasheet section 9.1
NCP5623B	0x38	-	see page 8 in datasheet
34AA02	0x50	0x51 / 0x52 / 0x53	Normal read/Write Refer section 3.6 in datasheet
ADS1113	0x48	0x49 / 0x4A / 0x4B	Writing to Write-Protected registers See section 10.1.7 and 9.5.1.1 in datasheet



This work is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License. Details available at <https://creativecommons.org/licenses/by-sa/4.0/>

Reviewed by SM
 Designed by NN
EmotiBit

Sheet: /
 File: CFL_EE_BioSensor.kicad_sch

Title: EmotiBit FeatherWing

Size: A4 Date: 2022-08-08
 KiCad E.D.A. kicad (6.0.7)

Rev: 05
 Id: 1/8