

A

A

B

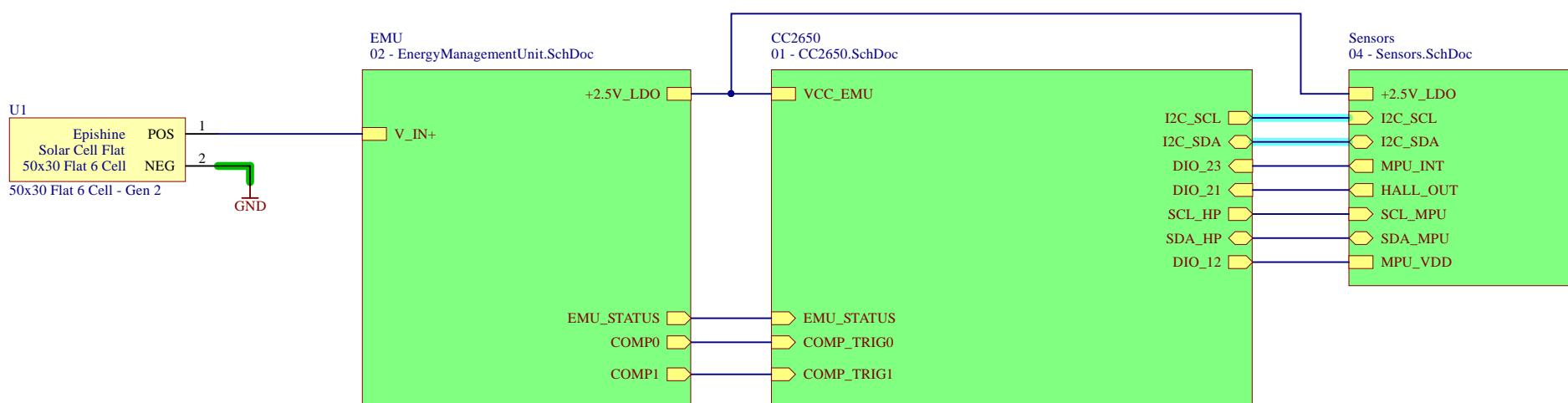
B

C

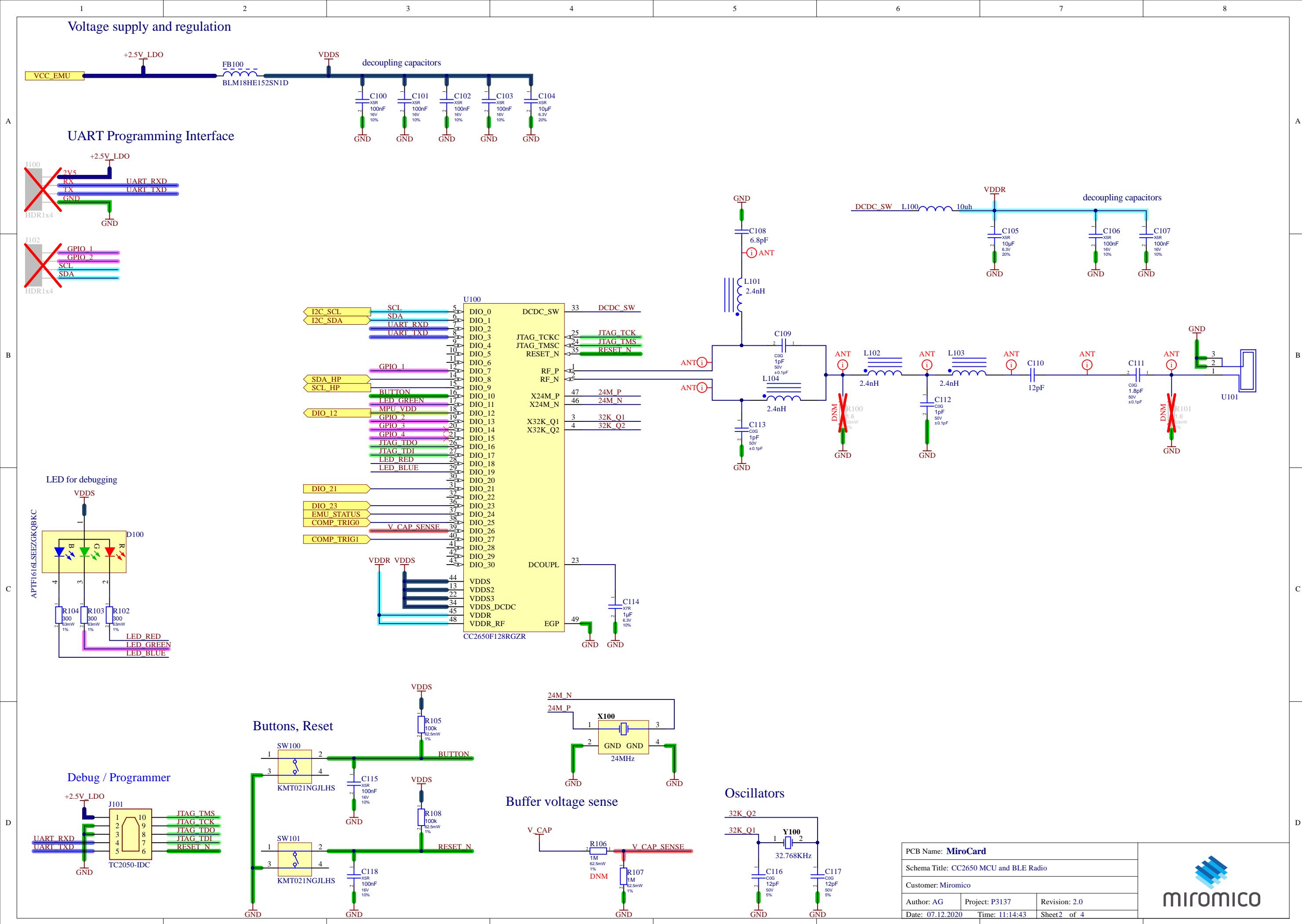
C

D

D

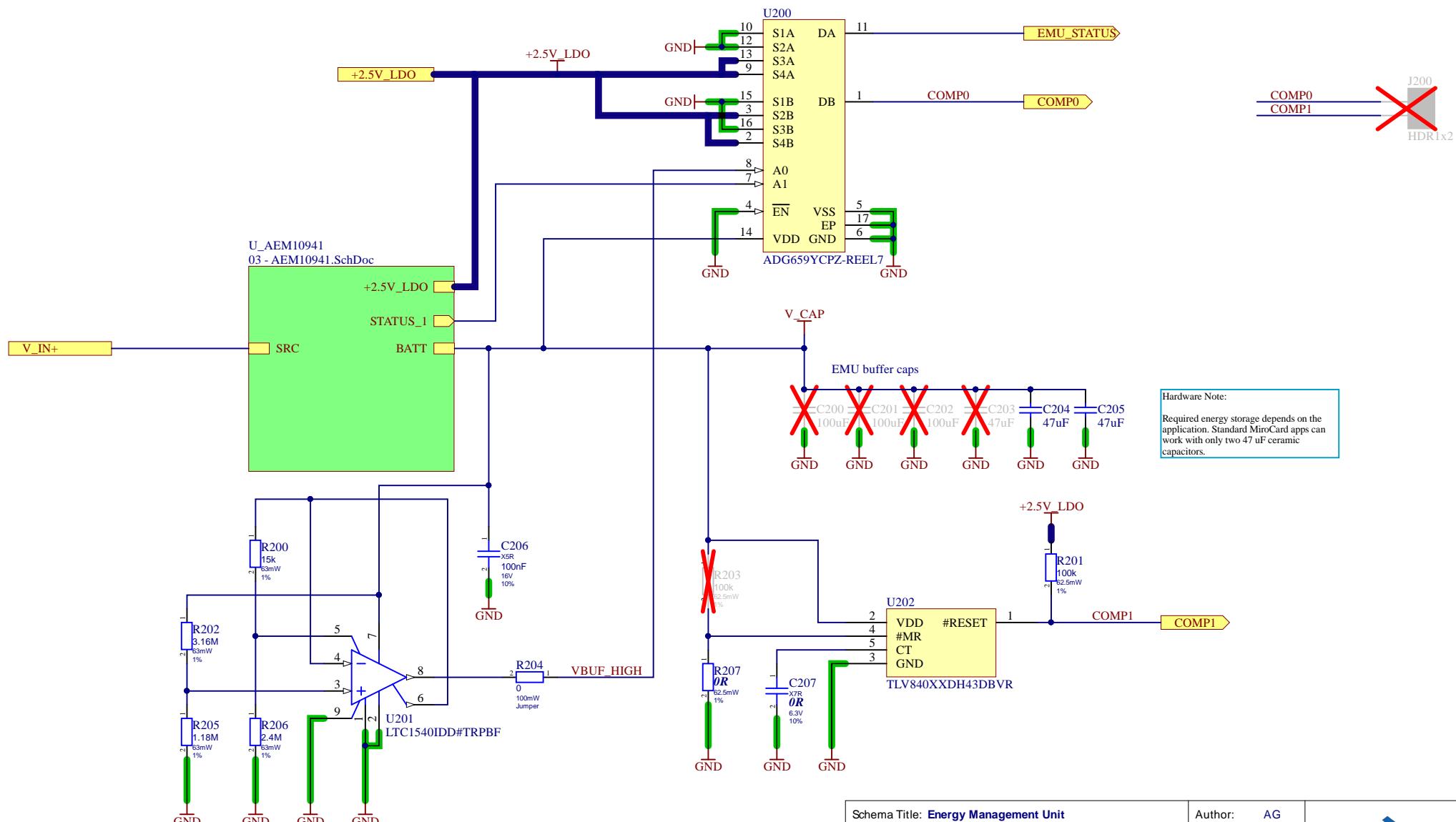


Schema Title: Overview		Author: AG	
Project: P3137	PCB-No.: P3137001-02	Co-Author: SU	
PCB Name: MiroCard	Variant: default	Reviewer: DS	
Revision: 2.0	Customer: Miromico	Checked by: AG	
Date: 07.12.2020	Time: 11:14:43	Sheet: 1 of 5	



A

A



Schema Title: Energy Management Unit

Author: AG



Project: P3137

Co-Author: SU

PCB Name: MiroCard

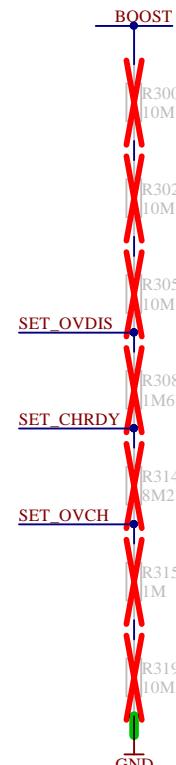
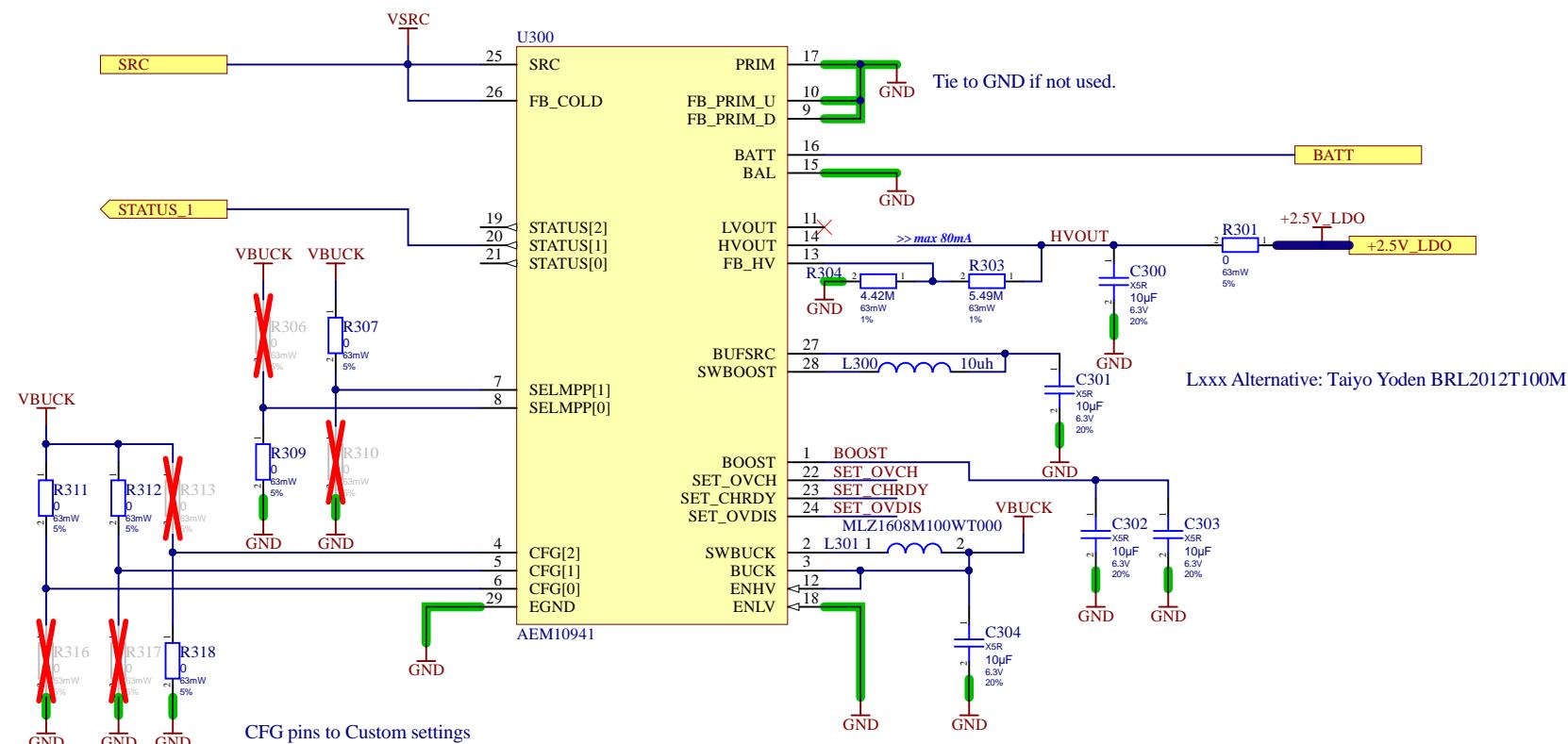
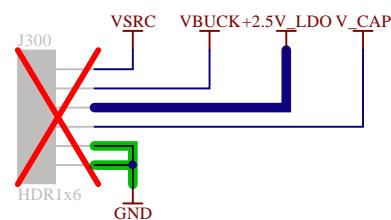
Variant: default

Revision: 2.0

Reviewer: DS

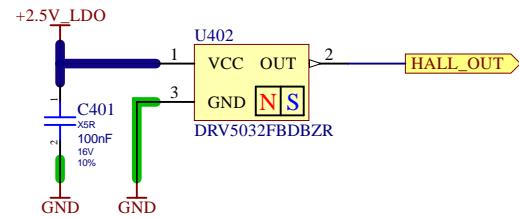
Customer: Miromico Checked by: AG

Date: 07.12.2020 Time: 11:14:43 Sheet: 3 of 5 Doc Name: 02 - EnergyManagementUnit.SchDoc A4



Schema Title: Harvester	Author: AG	
Project: P3137	PCB-No.: P3137001-02	
PCB Name: MiroCard	Variant: default	
Revision: 2.0	Customer: Miromico	
Date: 07.12.2020	Checked by: AG	

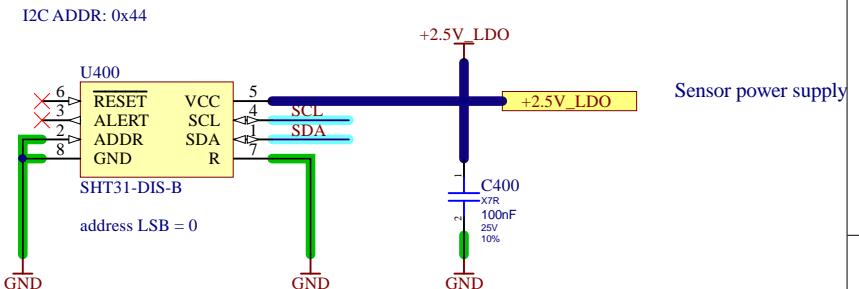
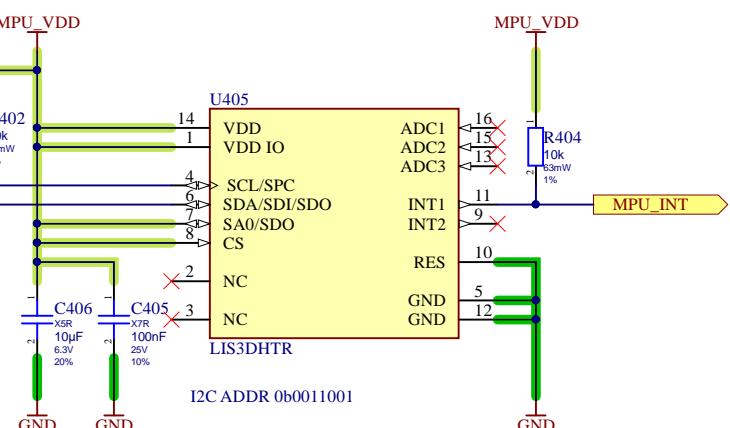
Hall sensor



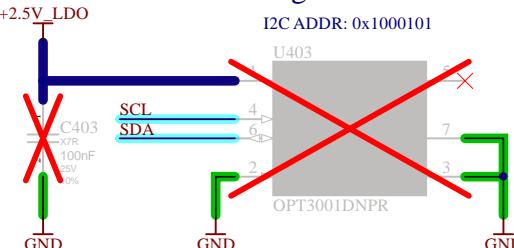
+2.5V_LDO +2.5V_LDO
I2C debug

+2.5V_LDO
U401 SHTC3

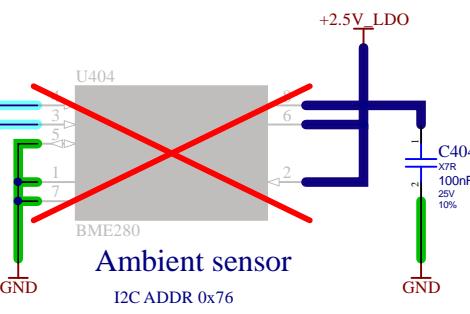
Accelerometer sensor



Light sensor



Ambient sensor



Schema Title: Sensors	Author: AG	
Project: P3137	PCB-No.: P3137001-02	
PCB Name: MiroCard	Variant: default	
Revision: 2.0	Customer: Miromico	
Date: 07.12.2020	Checked by: AG	
Time: 11:14:43	Sheet: 5 of 5	A4
Doc Name: 04 - Sensors.SchDoc		

