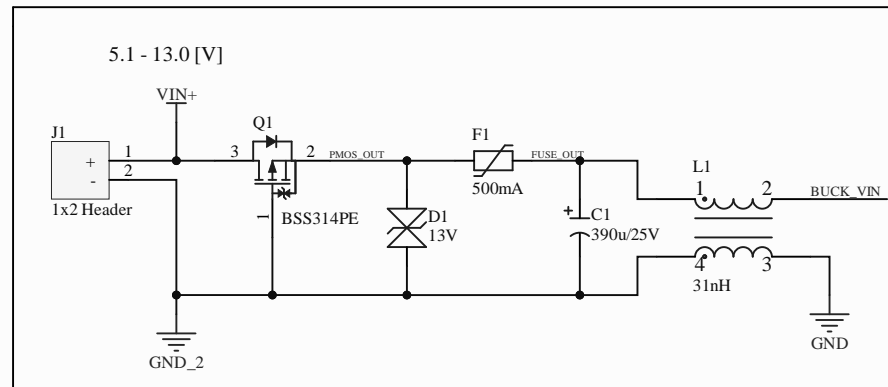
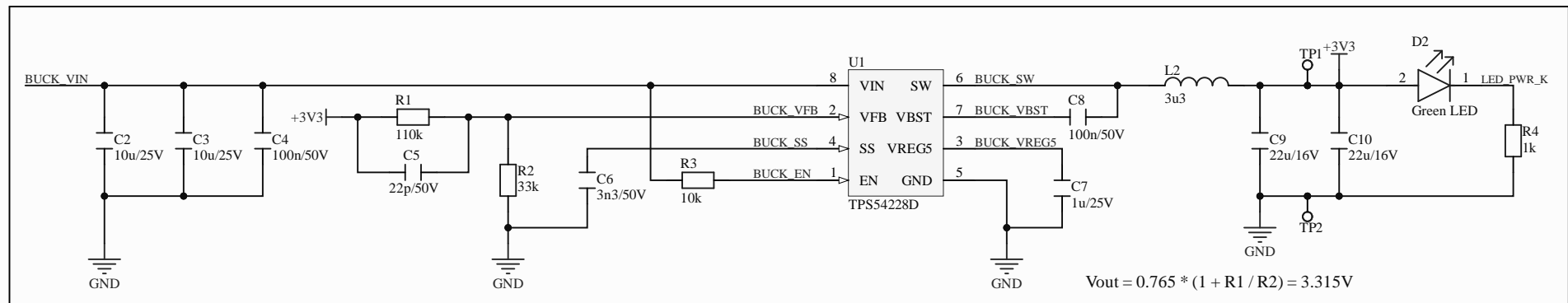


(1) Power Supply

Circuit protection

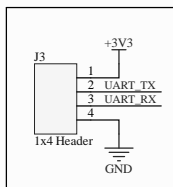
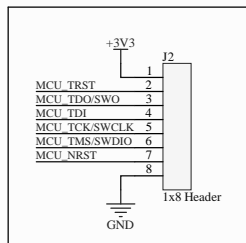


Step-down converter (Vin to +3V3)



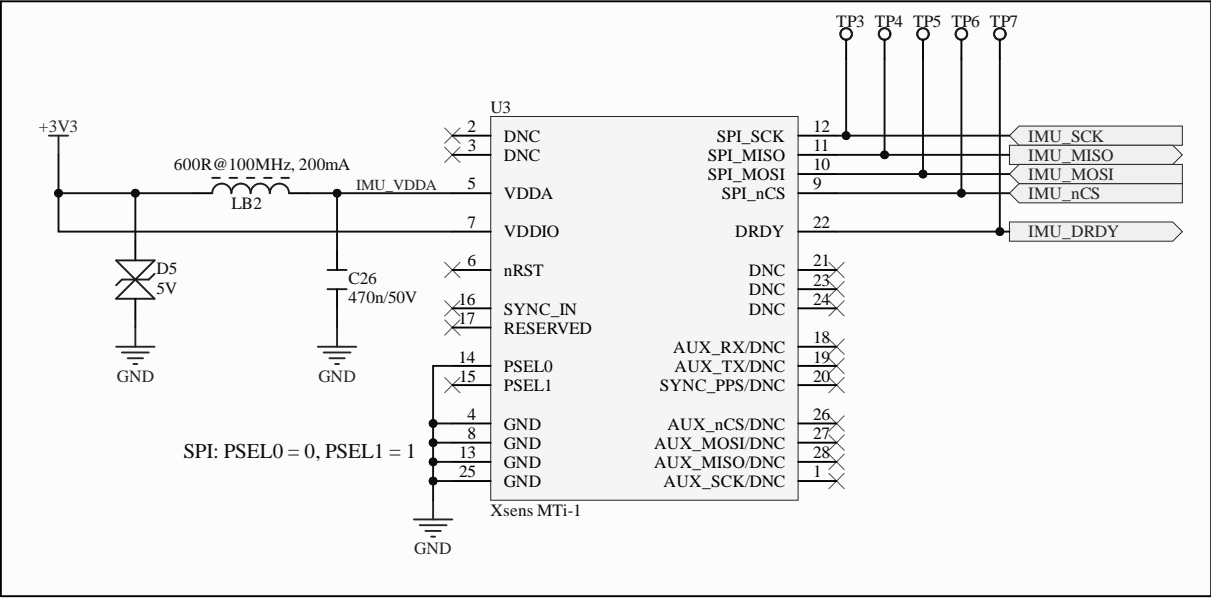
Title: 1_PowerSupply.SchDoc		Sheet 1 of 4
Size: A4	Revision: 1.0	Date: 01.11.2022
Company: KN Focus		Drawn by: Tomasz Bednorz
Checked by: mgr inż. Hubert Milanowski		Consulted with: dr hab. inż. Adam Piłat

A

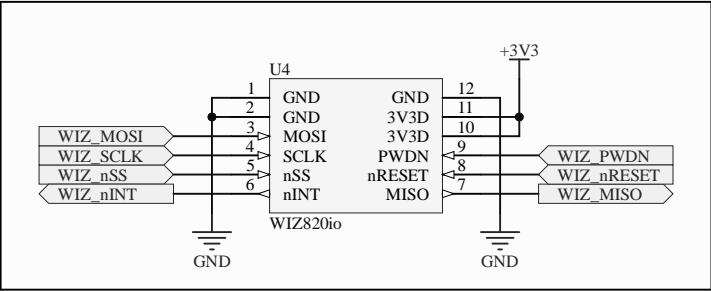
[illegible]D

(3) IMU_ETH

Xsens MTi-1 - IMU



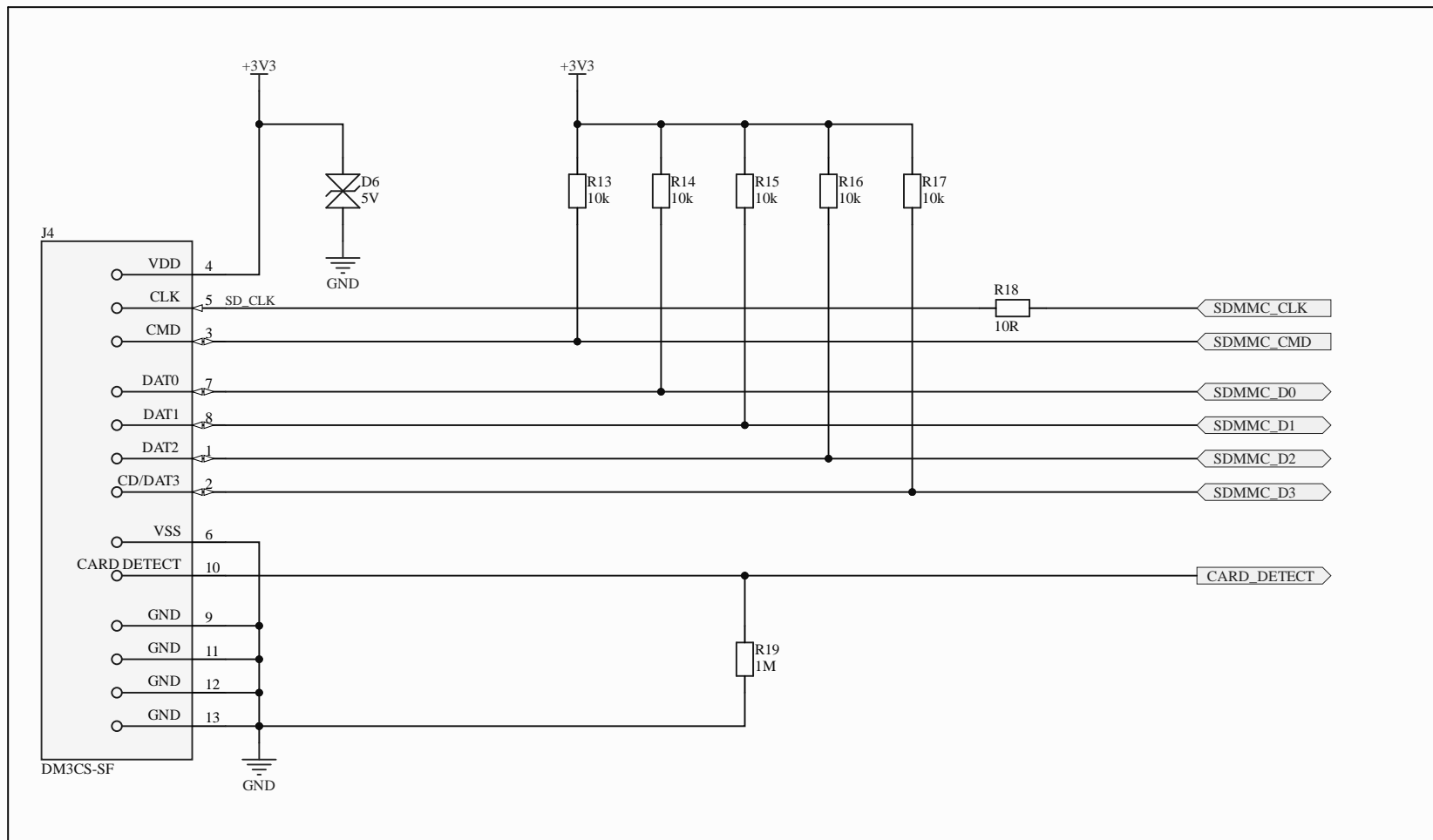
WIZ820io - Ethernet module



Title: 3_IMU_ETH.SchDoc		Sheet 3 of 4	
Size: A4	Revision: 1.0	Date: 01.11.2022	
Company: KN Focus		Drawn by: Tomasz Bednorz	
Checked by: mgr inż. Hubert Milanowski		Consulted with: dr hab. inż. Adam Piłat	

(4) Micro SD Card

Micro SD Card Connector



Title: 4_SD_Card.SchDoc		Sheet 4 of 4
Size: A4	Revision: 1.0	Date: 01.11.2022
Company: KN Focus		Drawn by: Tomasz Bednorz
Checked by: mgr inż. Hubert Milanowski		Consulted with: dr hab. inż. Adam Piłat