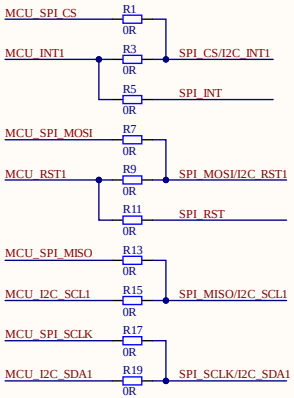
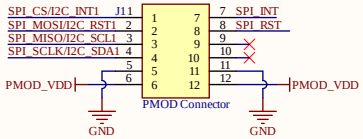
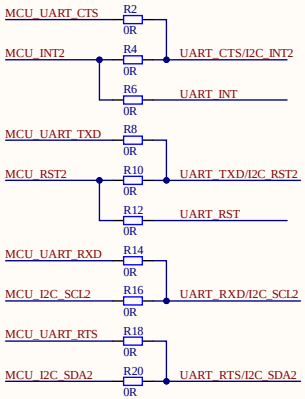
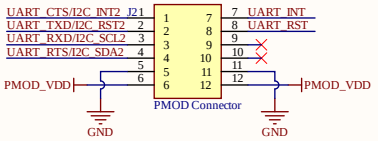


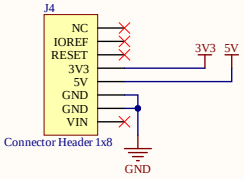


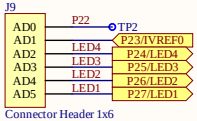
	SPI Configuration	I2C CH1 Configuration
R1	PLACE	DNP
R3	DNP	PLACE
R5	PLACE	DNP
R7	PLACE	DNP
R9	DNP	PLACE
R11	PLACE	DNP
R13	PLACE	DNP
R15	DNP	PLACE
R17	PLACE	DNP
R19	DNP	PLACE

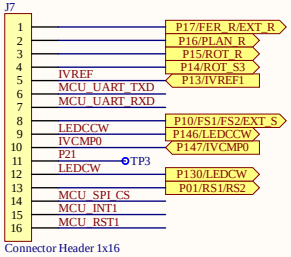


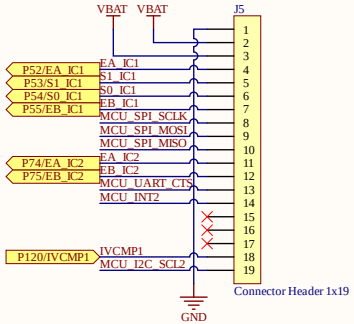


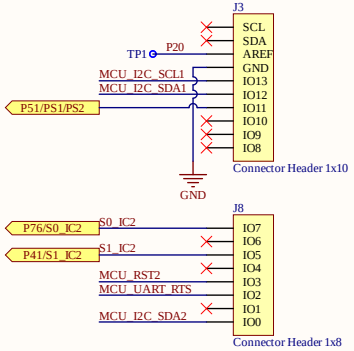
	UART Configuration	I2C CH2 Configuration
R2	PLACE	DNP
R4	DNP	PLACE
R6	PLACE	DNP
R8	PLACE	DNP
R10	DNP	PLACE
R12	PLACE	DNP
R14	PLACE	DNP
R16	DNP	PLACE
R18	PLACE	DNP
R20	DNP	PLACE

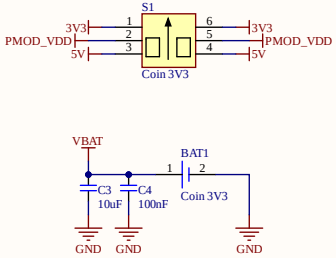


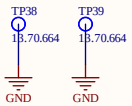










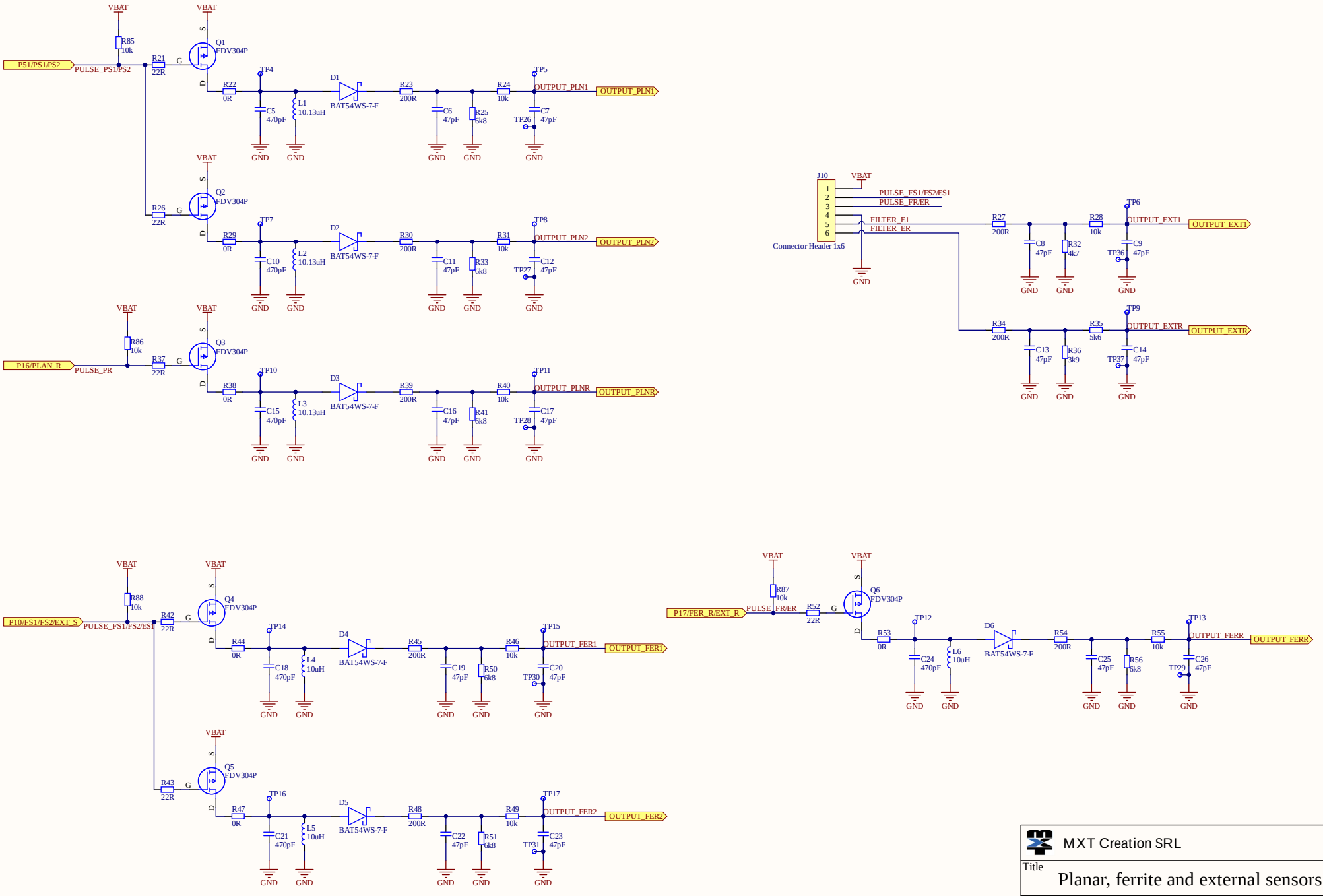


MXT Creation SRL

Title

Board Connectors

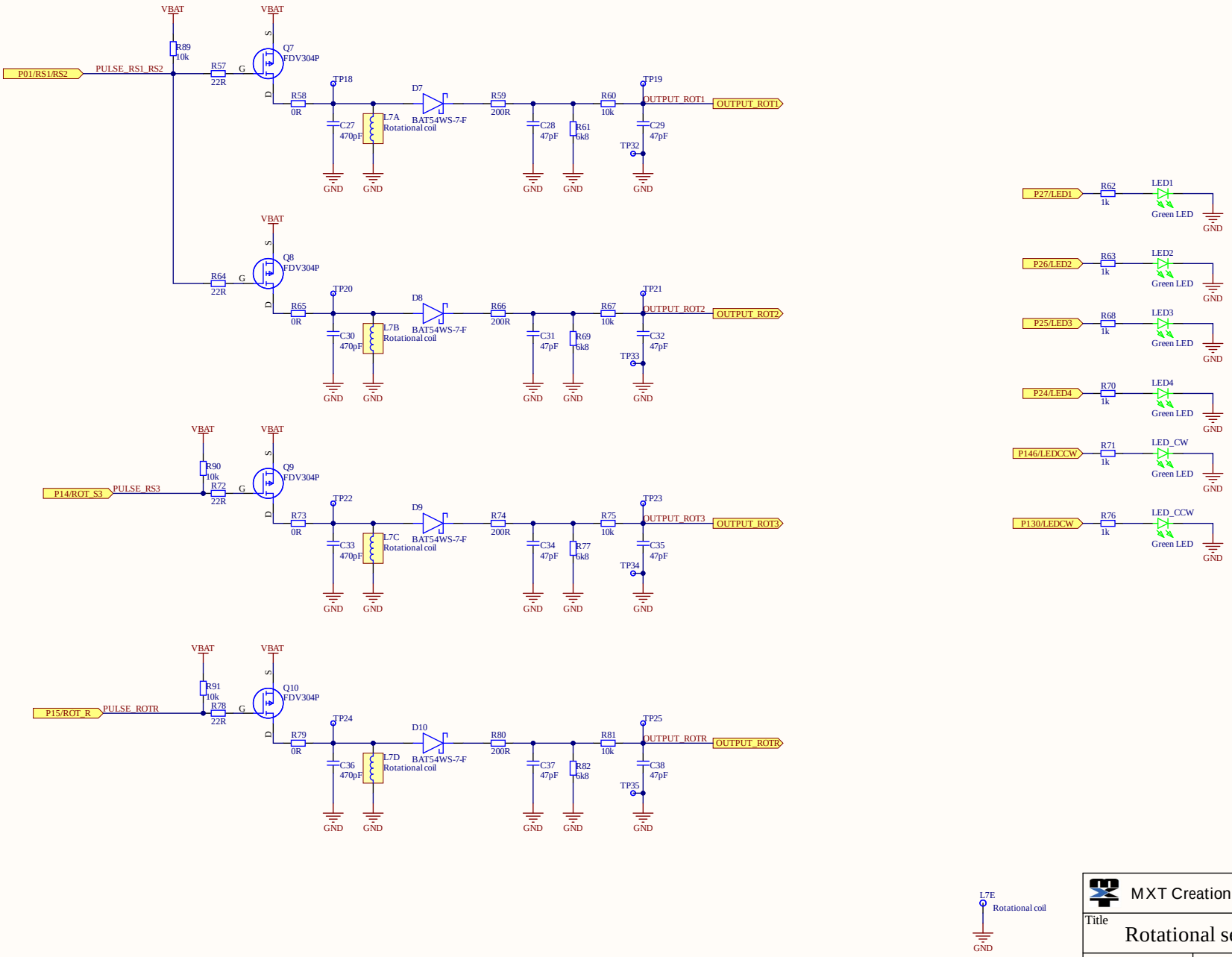
Date: 12/6/2021	Sheet 1 of 4	Revision 1.1
File: Board_Connectors.SchDoc		Drawn by: Ionut Chirilus



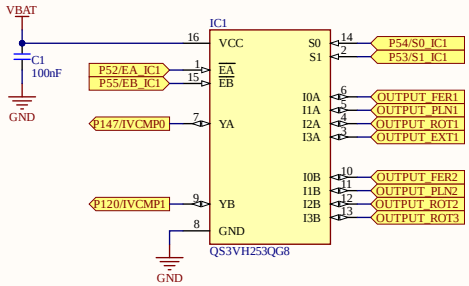
MXT Creation SRL

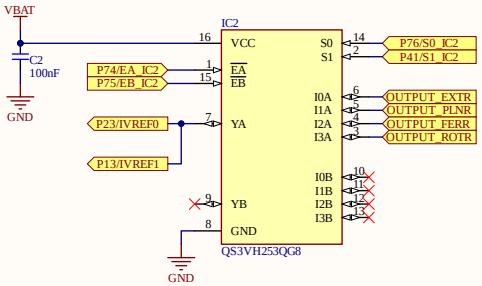
Title: Planar, ferrite and external sensors

Date: 12/6/2021	Sheet 2 of 4	Revision 1.1
File: Planar, ferrite and external sensors.SchDoc		Drawn by: Ionut Chirilus



MXT Creation SRL	
Title	Rotational sensors and LEDs
Date: 12/6/2021	Sheet 3 of 4 — Revision 1.1
File: Rotational sensors and LEDs.SchDoc	Drawn by: Ionut Chirilus





MXT Creation SRL

Title
Rotational sensor group

Date: 12/6/2021	Sheet 4 of 4	Revision 1.1
File: Mux-Demux.SchDoc		Drawn by: Ionut Chirilus