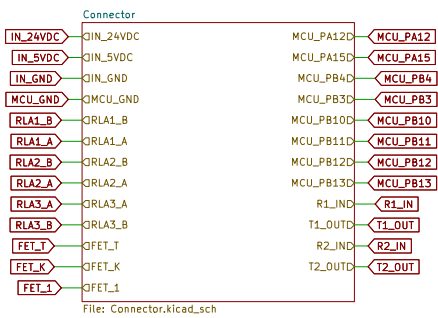
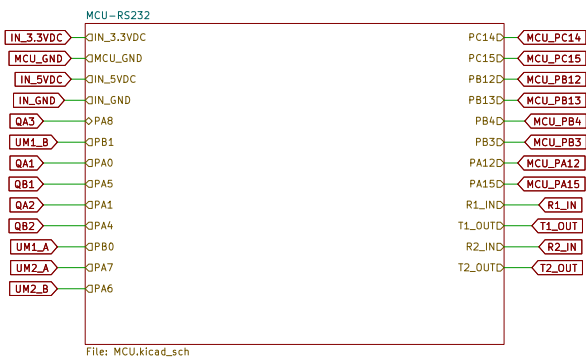


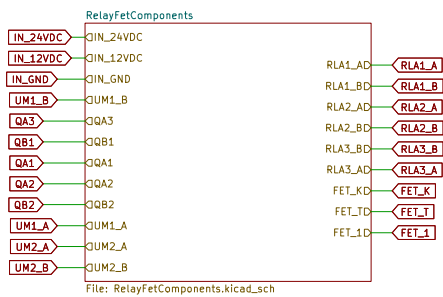
CONNECTOR



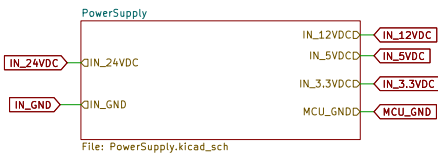
MCU CONTROLLER



RELAY FET COMPONENTS



POWER SUPPLY



Sheet: /
File: MessageChair_HW_01_update.kicad_sch

Title: Message Chair via Bluetooth Schematic Block

Size: A4

Date:

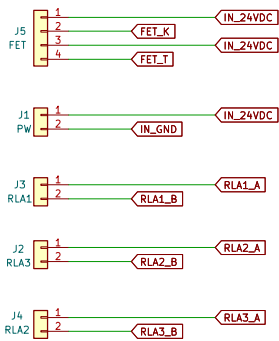
Rev:

KiCad E.D.A. 9.0.2

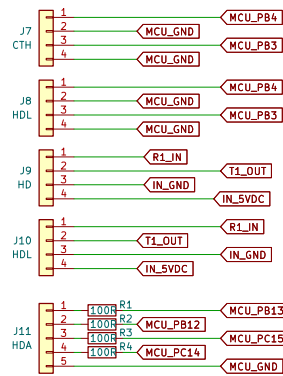
Id: 1/5

CONNECTOR

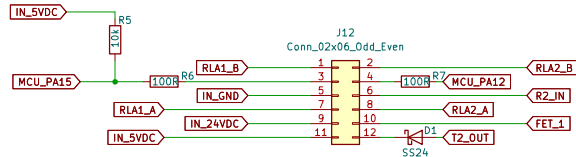
CONNECTOR



SIGNAL HEADER



JACK CONNECTOR



Sheet: /Connector/
File: Connector.kicad_sch

Title: CONNECTOR

Size: A4
KiCad E.D.A. 9.0.2

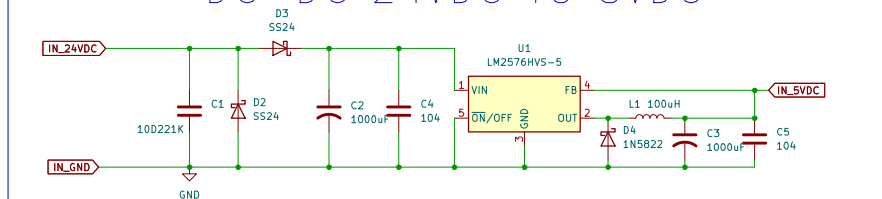
Date:

Rev:

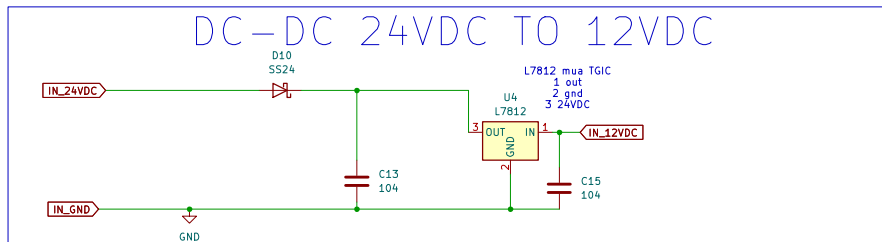
Id: 2/5

DC – DC CONVERTER

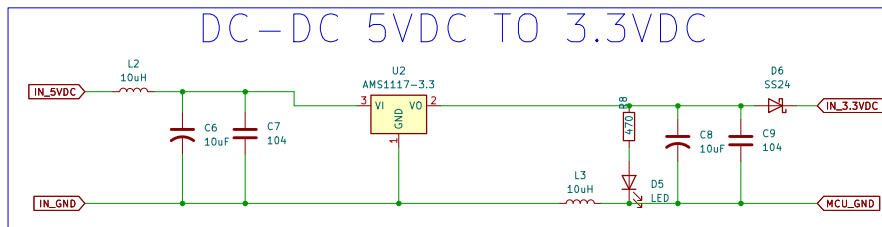
DC-DC 24VDC TO 5VDC



DC-DC 24VDC TO 12VDC



DC-DC 5VDC TO 3.3VDC



Sheet: /PowerSupply/
File: PowerSupply.kicad_sch

Title: POWER DC-DC

Size: A4

Date:

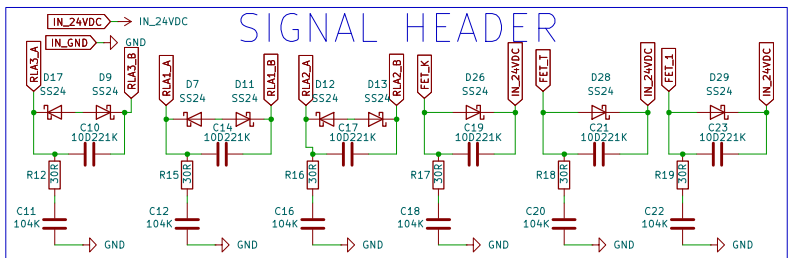
Rev:

KiCad E.D.A. 9.0.2

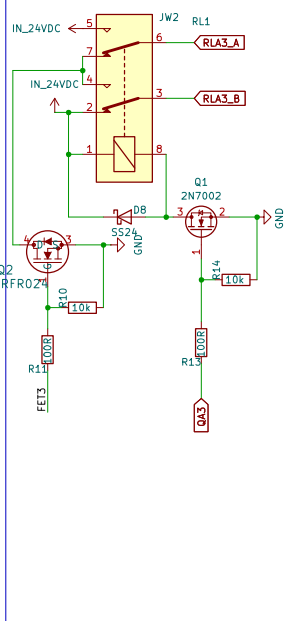
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RELAY FET COMPONENTS

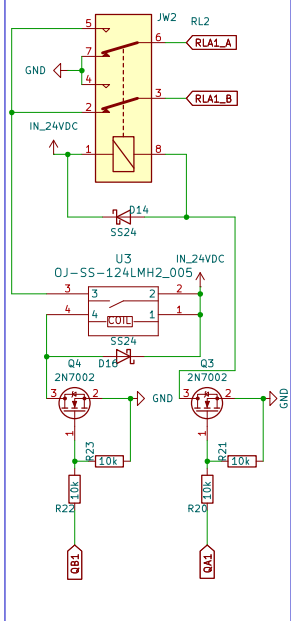
SIGNAL HEADER



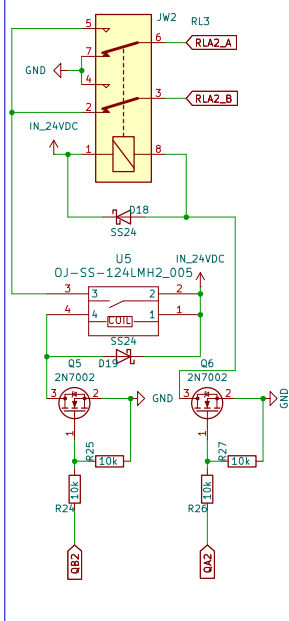
RELAY-FET



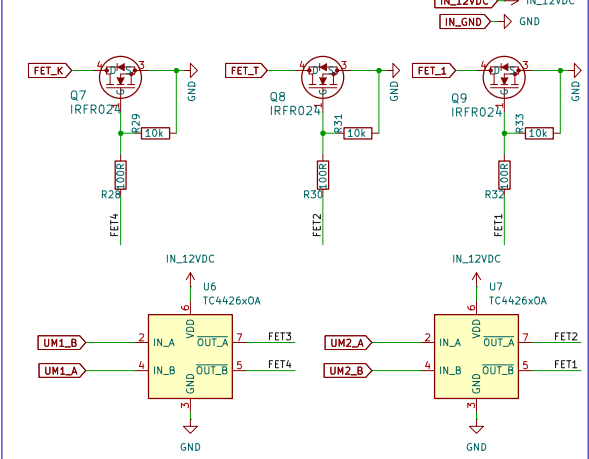
RELAY1



RELAY2



FET



Sheet: /RelayFetComponents/
File: RelayFetComponents.kicad_sch

Title: RelayFetComponents

Size: A4
KiCad E.D.A. 9.0.2

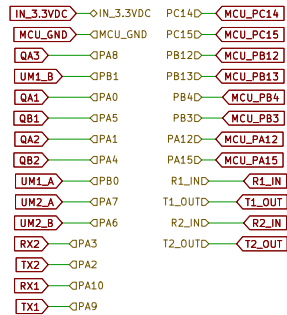
Date:

Rev:
Id: 4/5

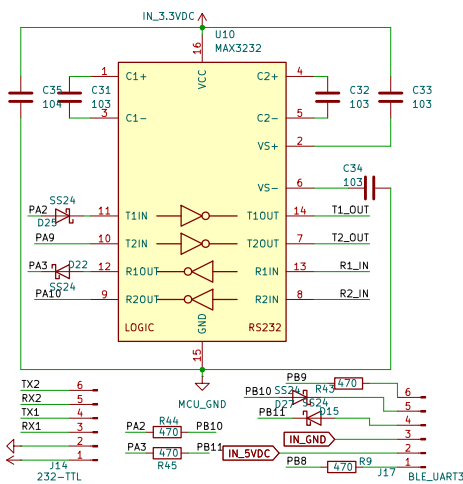
RELAY FET COMPONENTS

MCU AND RS232 CONTROLLER

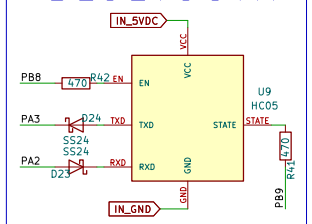
SIGNAL



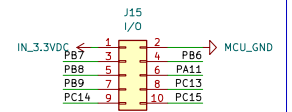
RS232



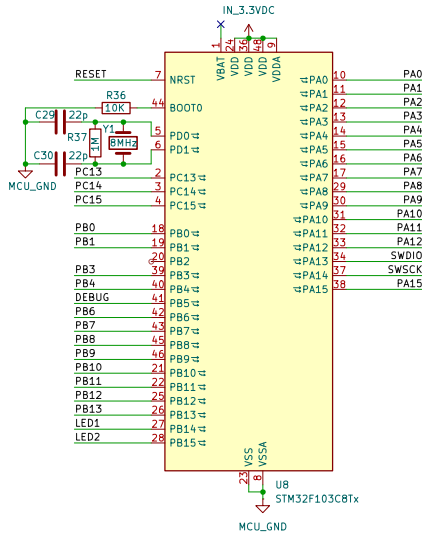
BLUETOOTH



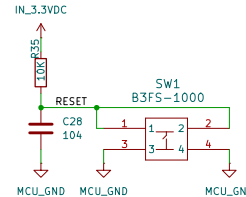
EXTENTION



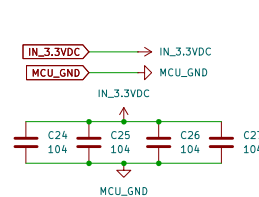
STM32F103C8



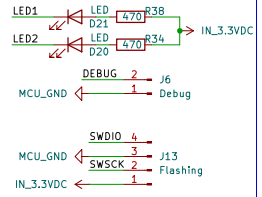
RESET MCU



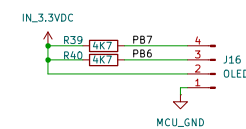
FILTER



INTERNAL



OLED



Sheet: /MCU-RS232/
File: MCU.kicad_sch
Title: MCU AND RS232 CONTROLLER
Size: A4 Date:
KiCad E.D.A. 9.0.2

Rev:
Id: 5/5