

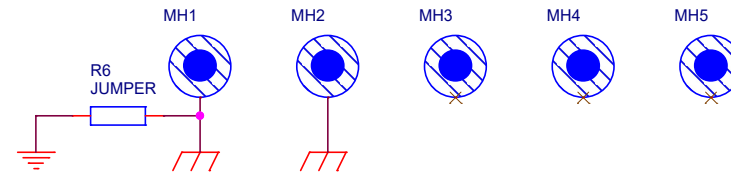
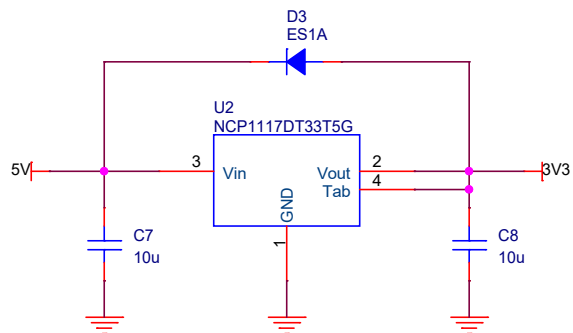
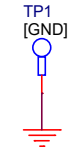
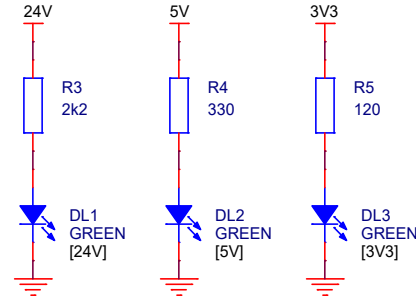
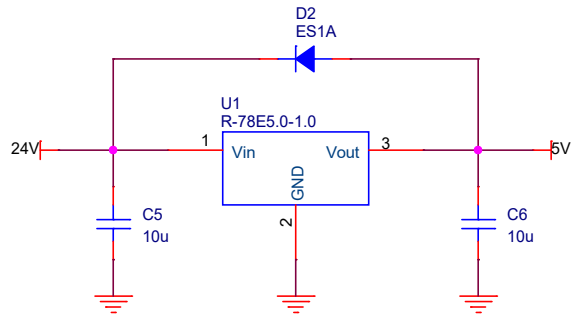
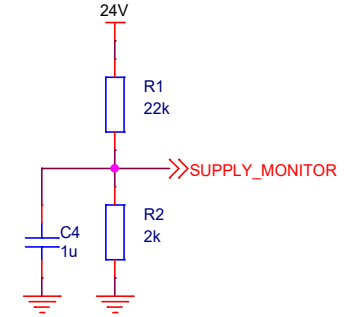
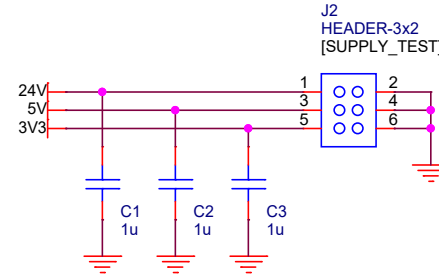
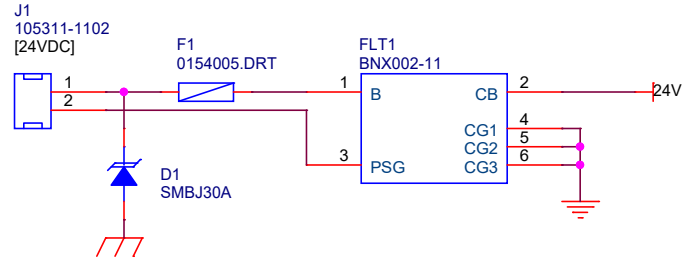
METALTRONICA S.p.a.

PCB/22-302-0

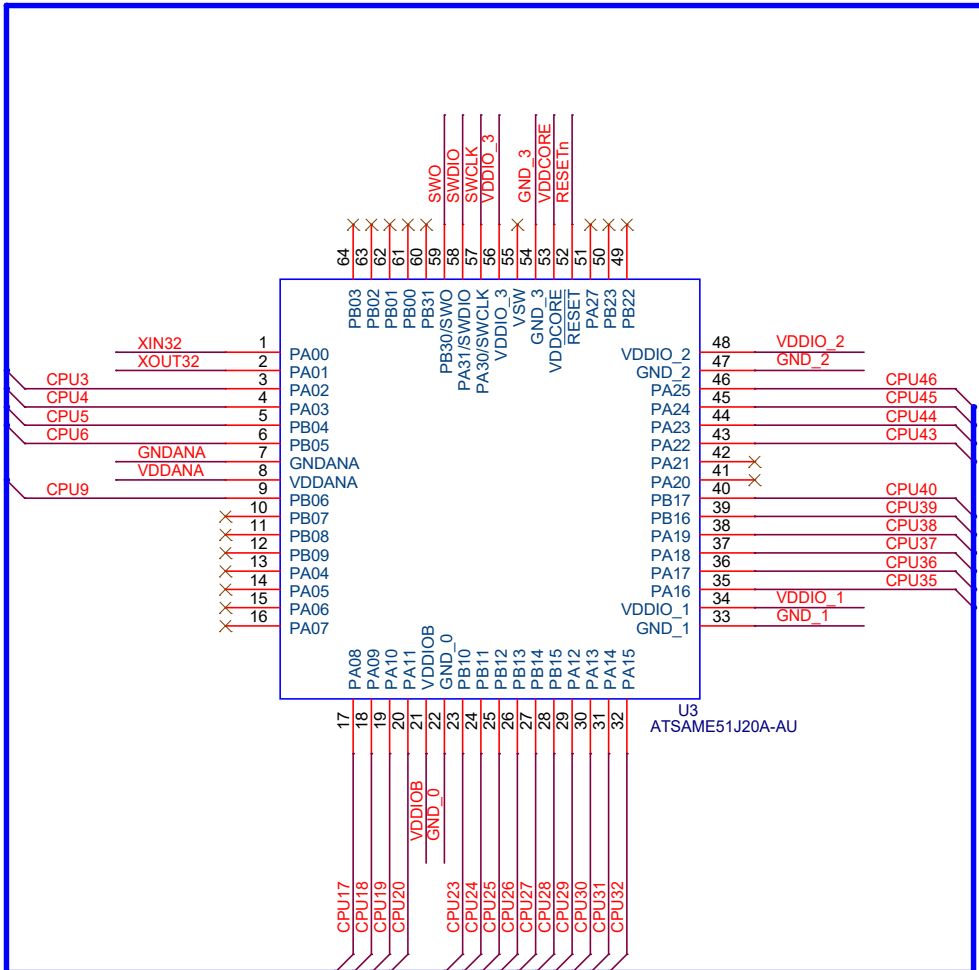
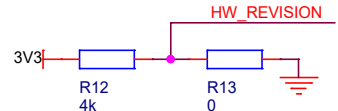
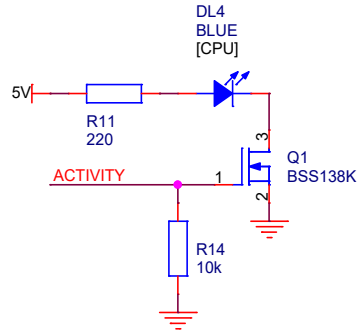
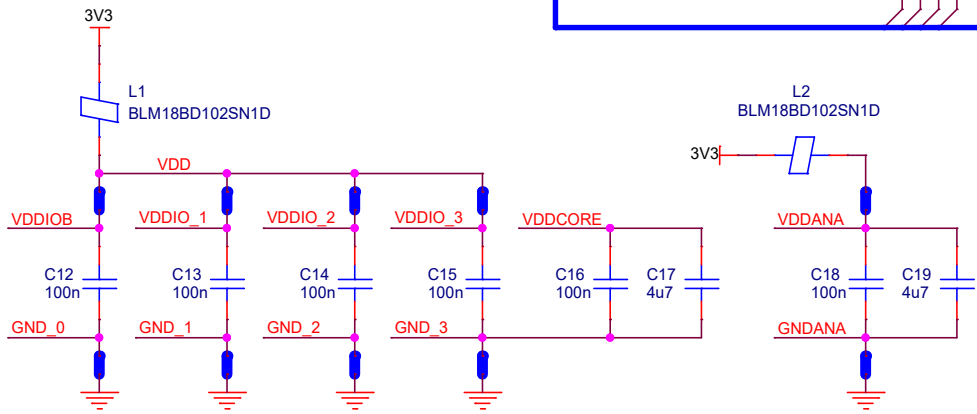
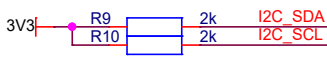
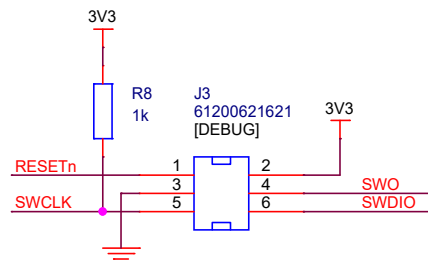
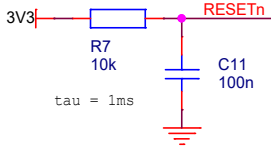
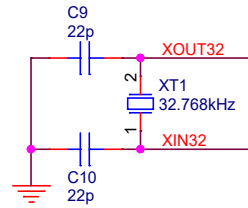
Scheda di controllo del compressore (DiMoBIS)

Revisione	Data	Autore	Descrizione
1	07/12/2022	LN	Prima emissione
2	07/03/2023	LN	Sostituiti i diodi D4, D5, D6, D7, D8, D9, D11, D13, D14, D21, D22, D23, D24, D25, D26, D27, D28 con il part number SD05-01FTG.

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REVISIONS		
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A4	PCB/22-302-0	2
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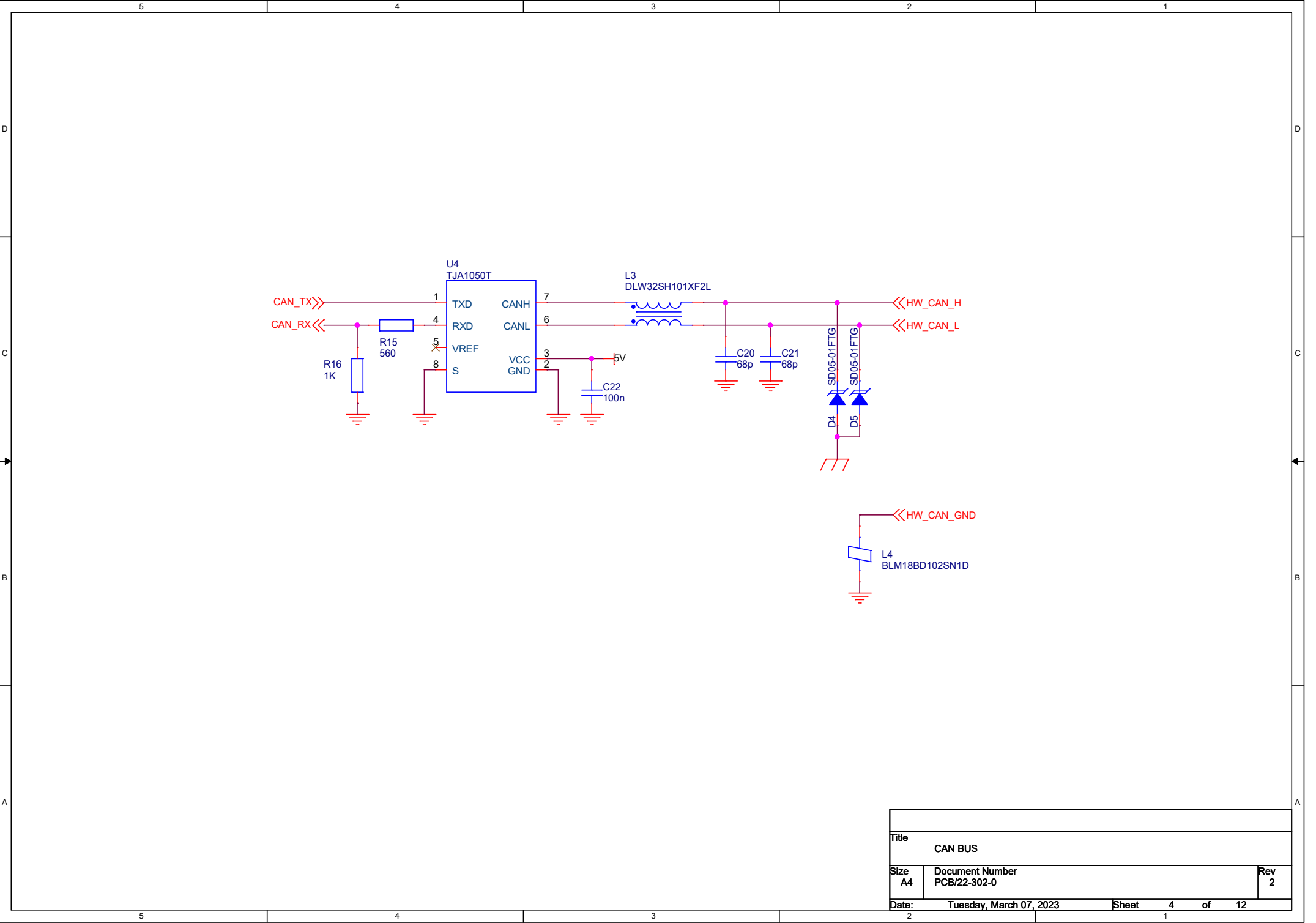


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SUPPLY		
Size	Document Number	Rev
A4	PCB/22-302-0	2
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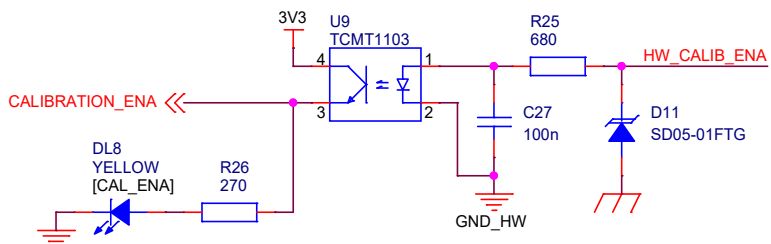
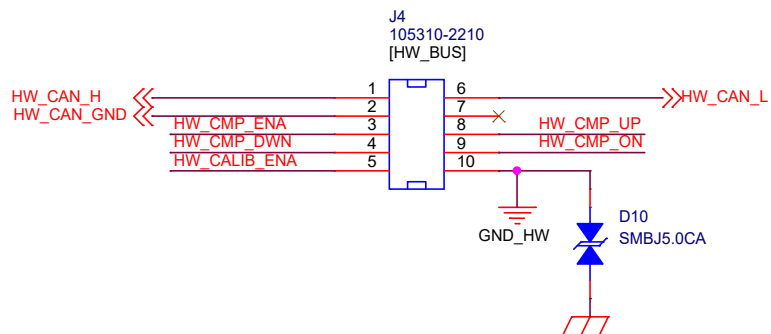
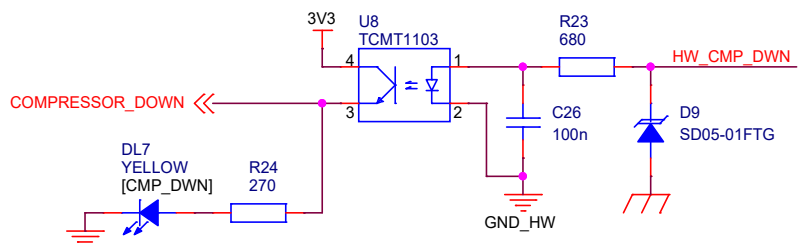
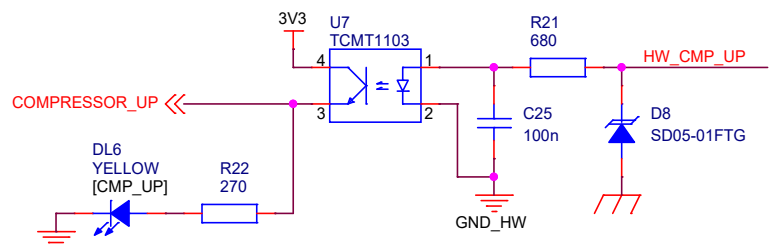
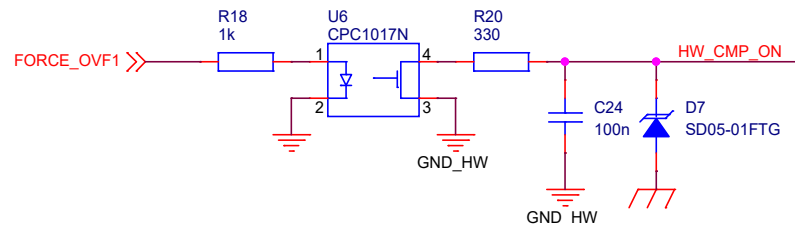
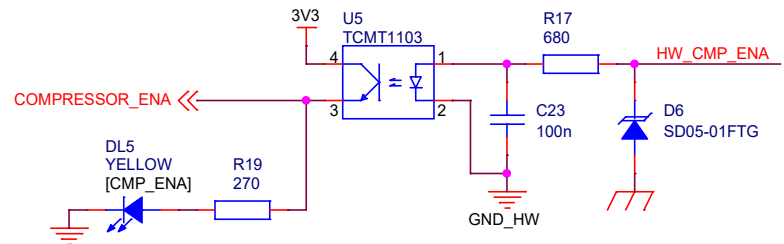


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- CPU23 << COMPRESSOR_ENA
- CPU24 << COMPRESSOR_UP
- CPU25 << COMPRESSOR_DOWN
- CPU26 << CALIBRATION_ENA
- CPU17 << BRIDGE_IN1
- CPU18 << BRIDGE_IN2
- CPU19 << BRIDGE_ENB
- CPU20 << BRIDGE_ENB_FB
- CPU37 << BRAKE_OFF
- CPU38 << MOTOR_CUT
- CPU5 << CURRENT_SENSOR
- CPU6 << POSITION_SENSOR
- CPU9 << FORCE_SENSOR
- CPU30 << FORCE_OVF1
- CPU31 << FORCE_OVF2
- CPU32 << FORCE_OVF3
- CPU35 << CURRENT_OVF
- CPU27 << PADDLE_PRESENT
- CPU28 << PADDLE_UP
- CPU29 << PADDLE_DOWN
- CPU40 << UART_RX
- CPU39 << UART_TX
- CPU46 << CAN_RX
- CPU45 << CAN_TX
- CPU43 << I2C_SDA
- CPU44 << I2C_SCL
- CPU36 << ACTIVITY
- CPU4 << HW_REVISION

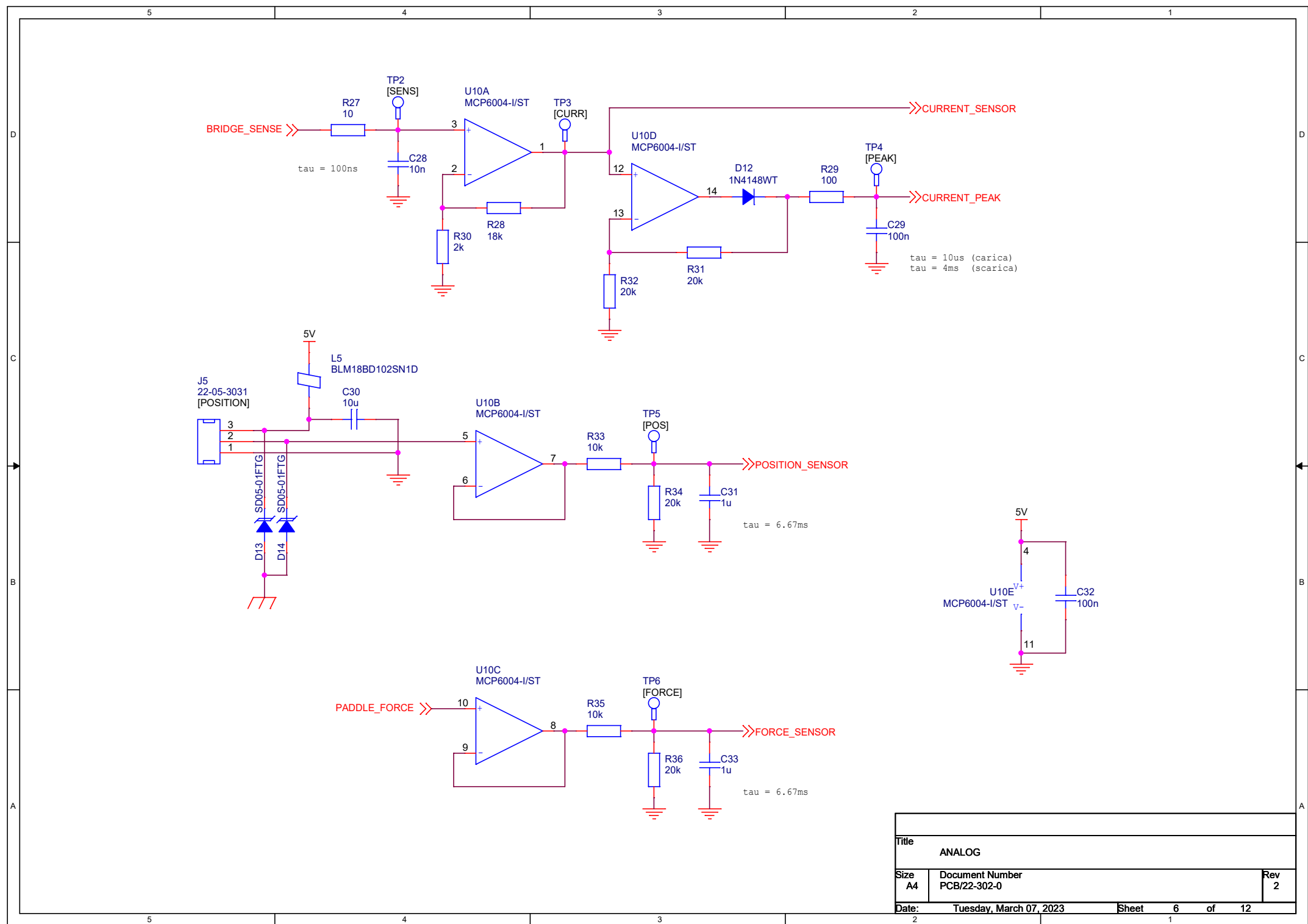
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CPU		
Size	Document Number	Rev
A4	PCB/22-302-0	2
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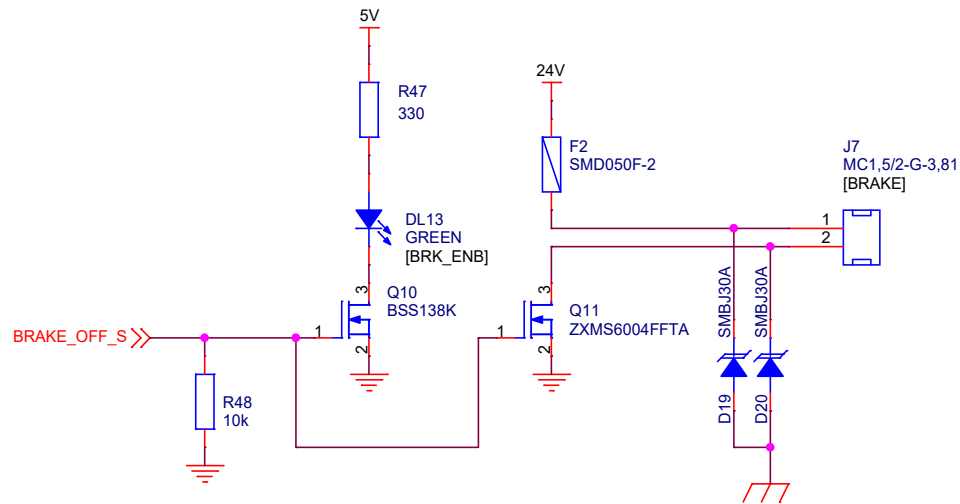
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Size	Document Number	Rev
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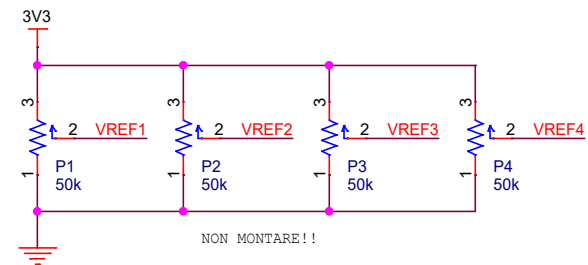
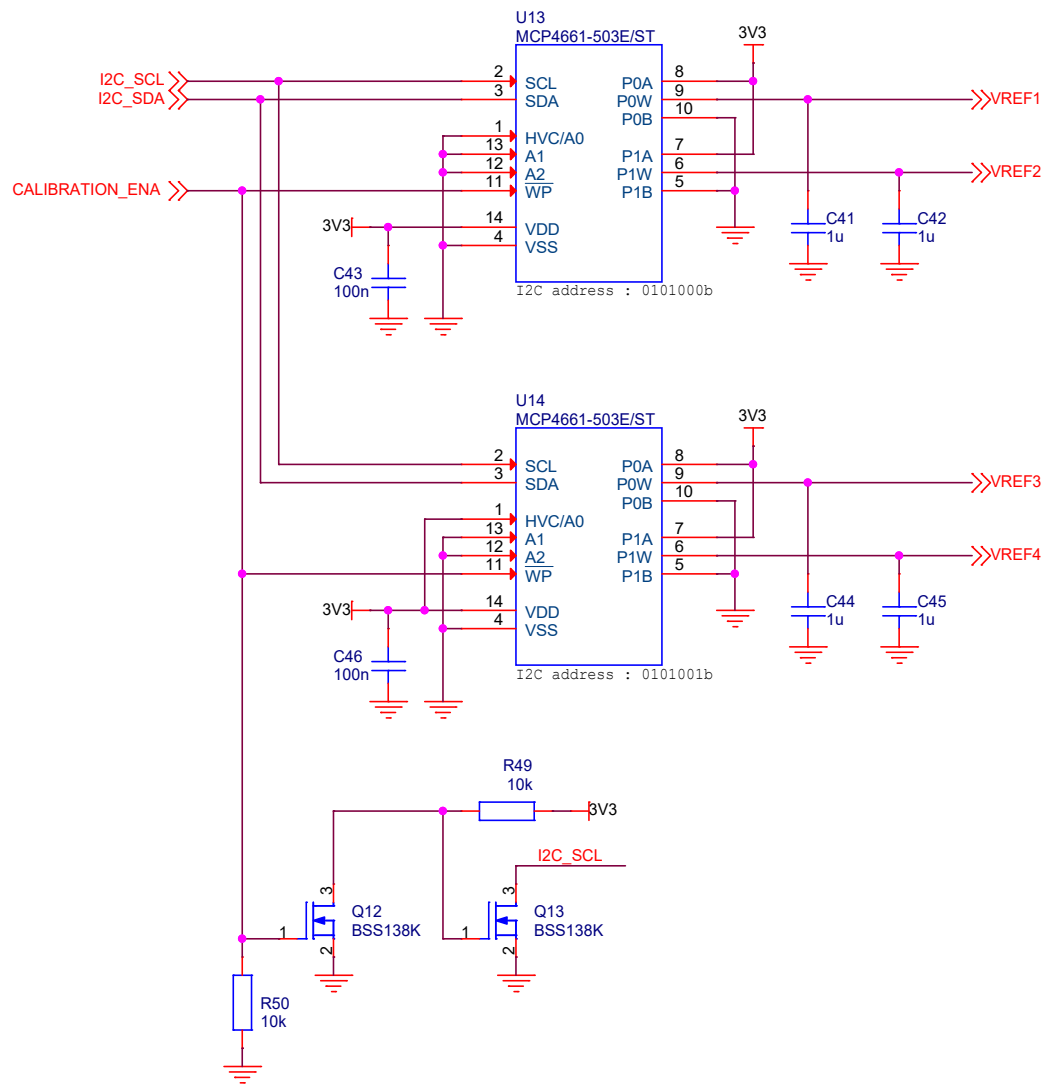
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Size	Document Number	Rev
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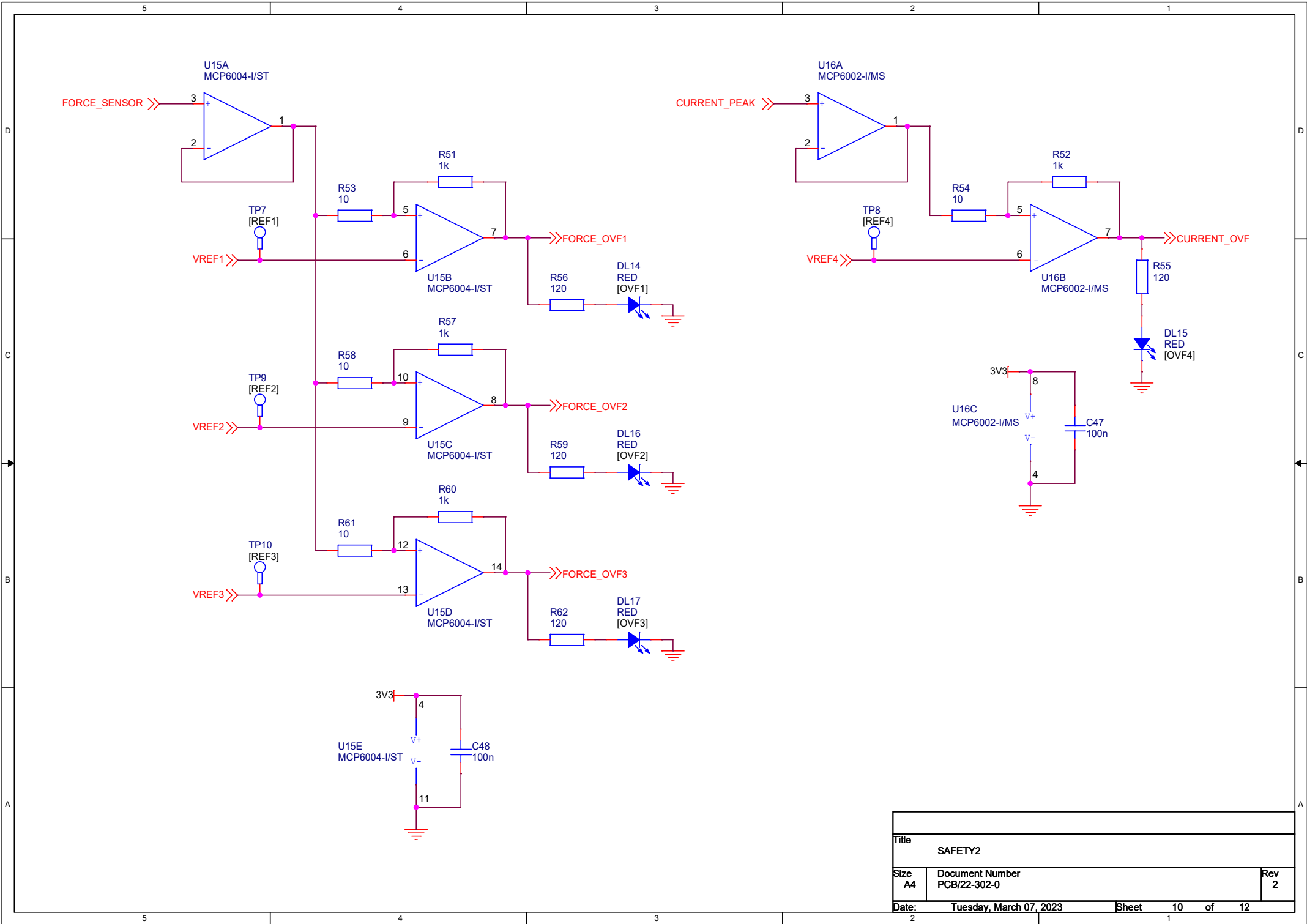
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Size	Document Number	Rev
A4	PCB/22-302-0	2
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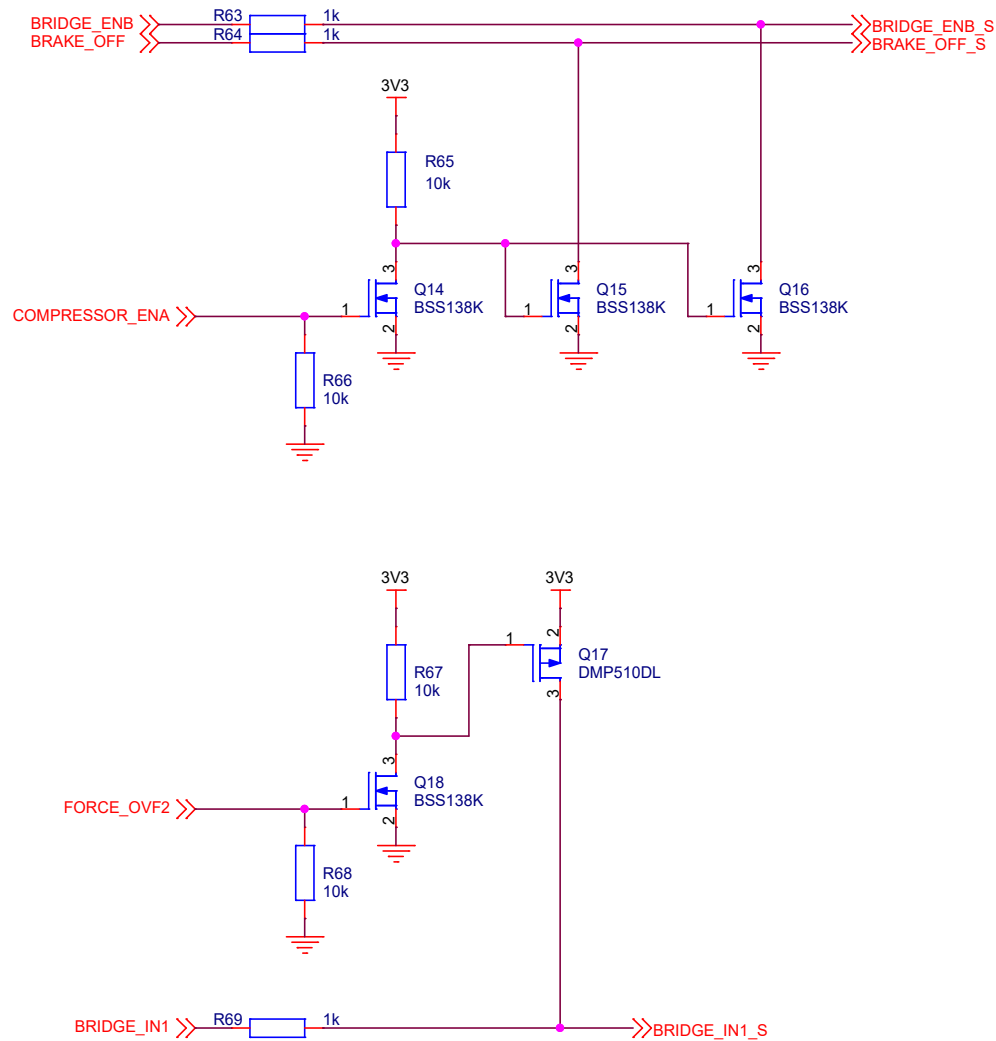
Title		
BRAKE		
Size	Document Number	Rev
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SAFETY1		
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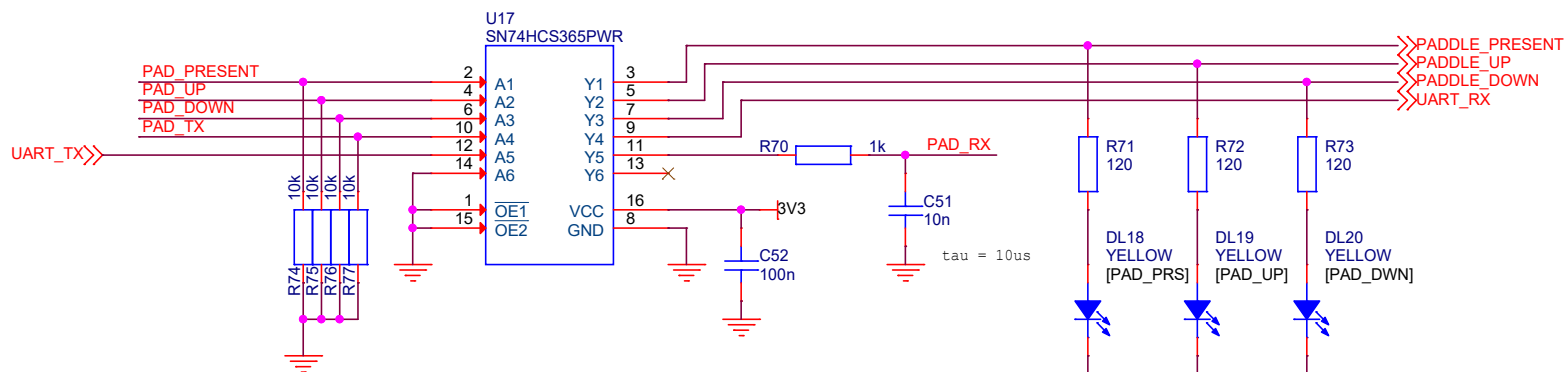
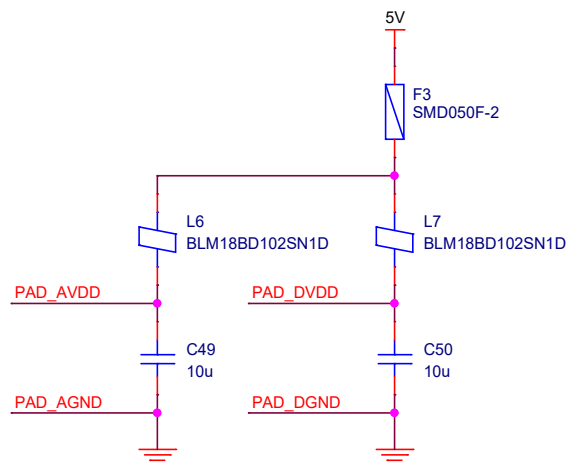
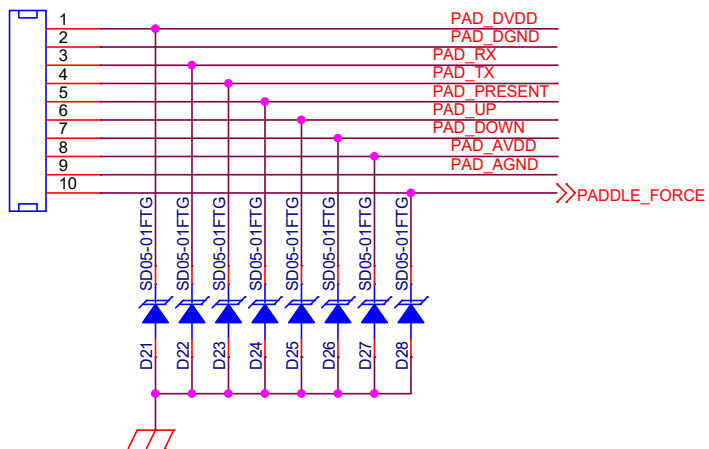


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Size	Document Number	Rev
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SAFETY3		
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[PADDLE]



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PADDLE		
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