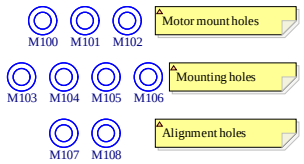
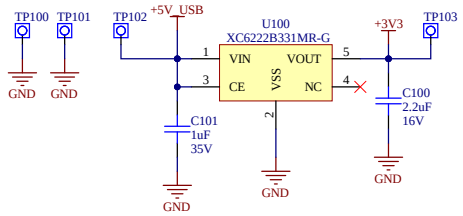
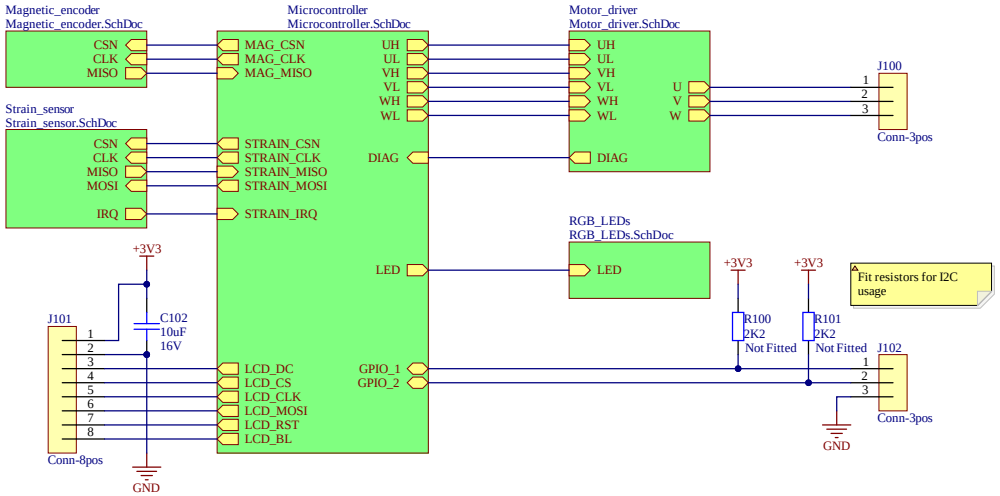


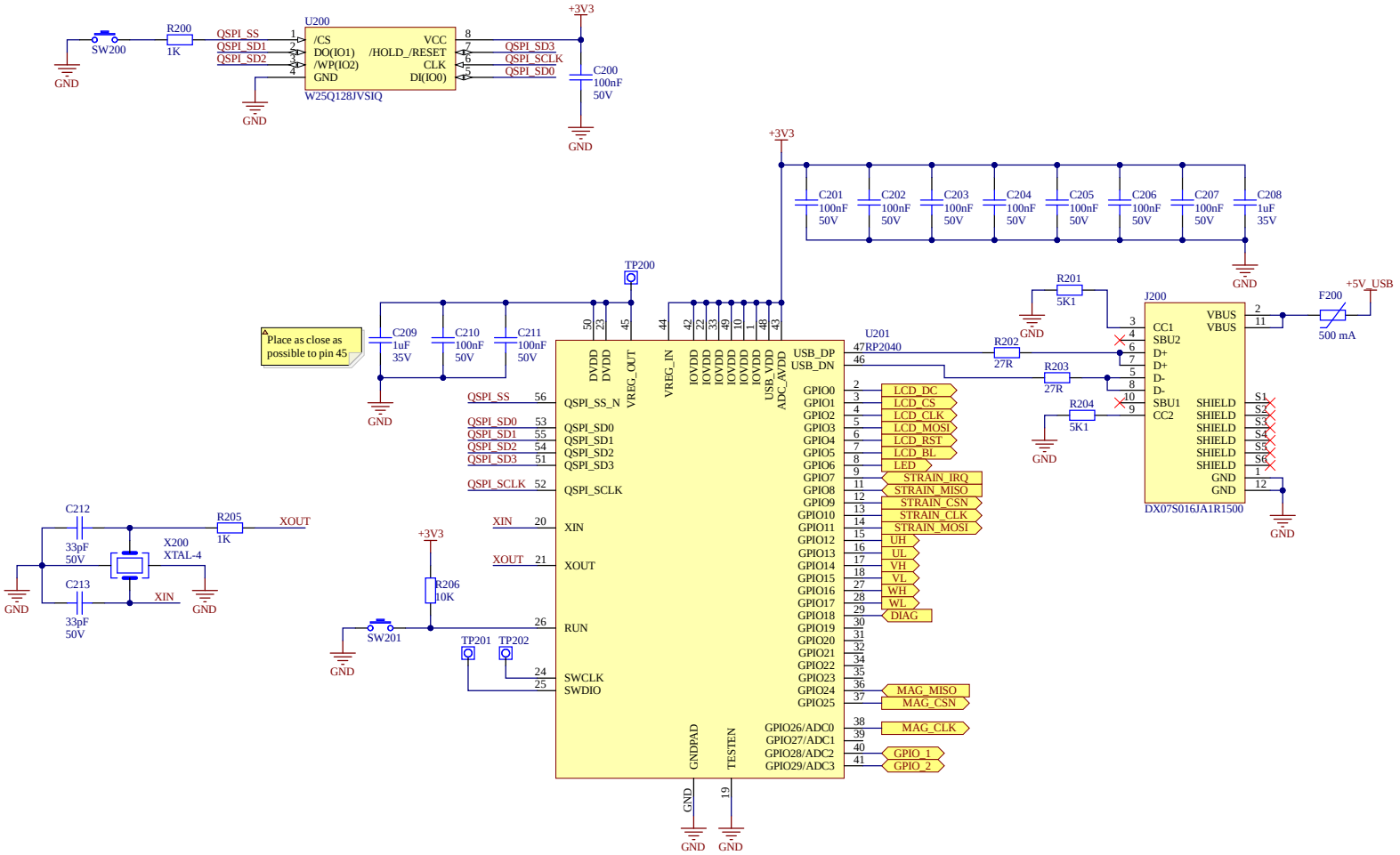




Sheet title: **Smartknob Main**

Moonlight Acoustics

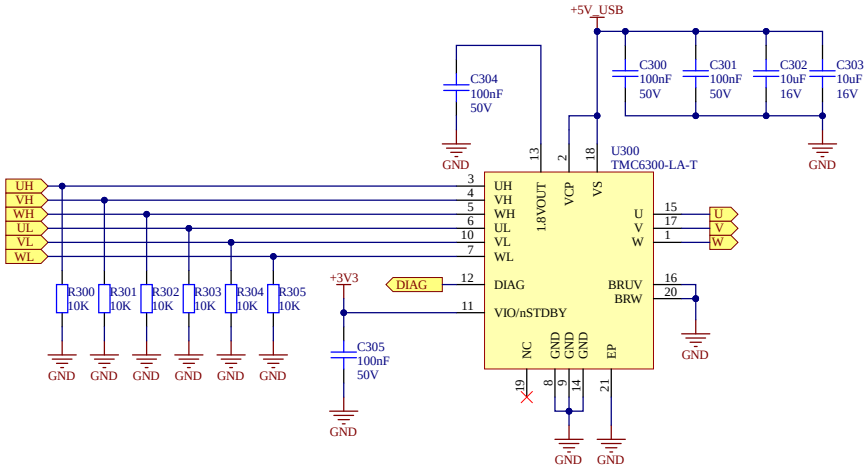
Revision: **1**	Drawn by: **Mani Magnusson**
Date: **27/02/2023**	File: **Main.SchDoc**



Sheet title: **Smartknob Microcontroller**

Moonlight Acoustics

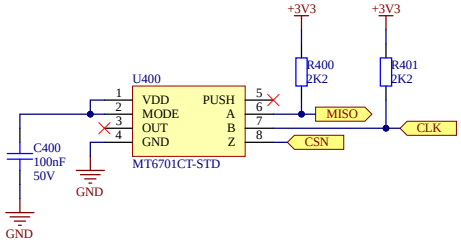
Revision: **1**	Drawn by: **Mani Magnusson**
Date: **27/02/2023**	File: **Microcontroller.SchDoc**



Sheet title: **Smartknob Motor Driver**

Moonlight Acoustics

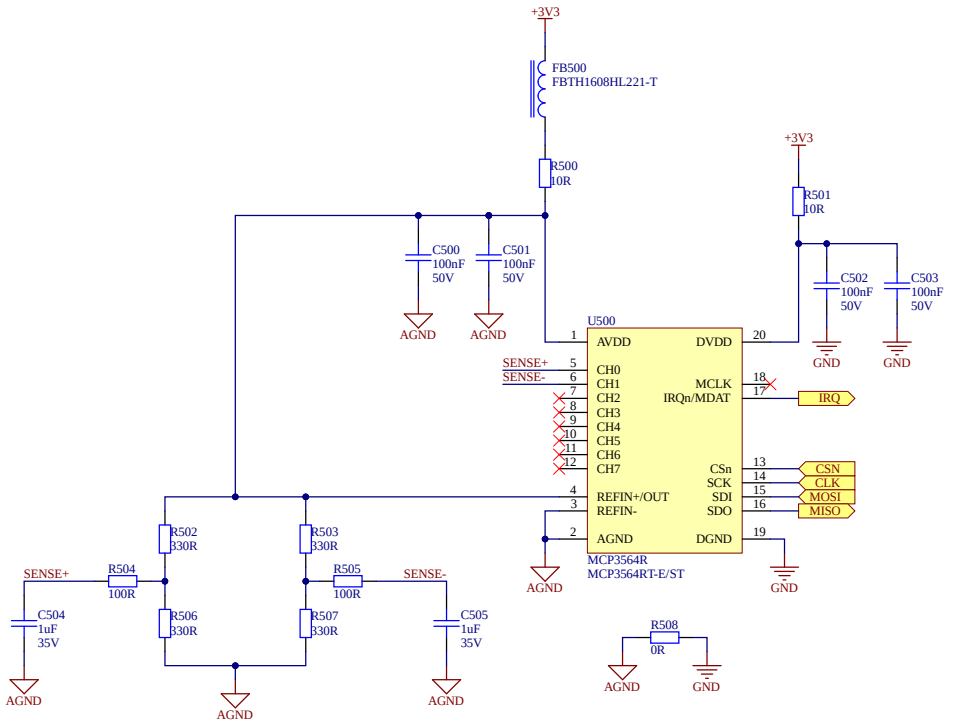
Revision: **1**	Drawn by: **Mani Magnusson**
Date: **27/02/2023**	File: **Motor_driver.SchDoc**



Sheet title: **Smartknob Mag Encoder**

Moonlight Acoustics

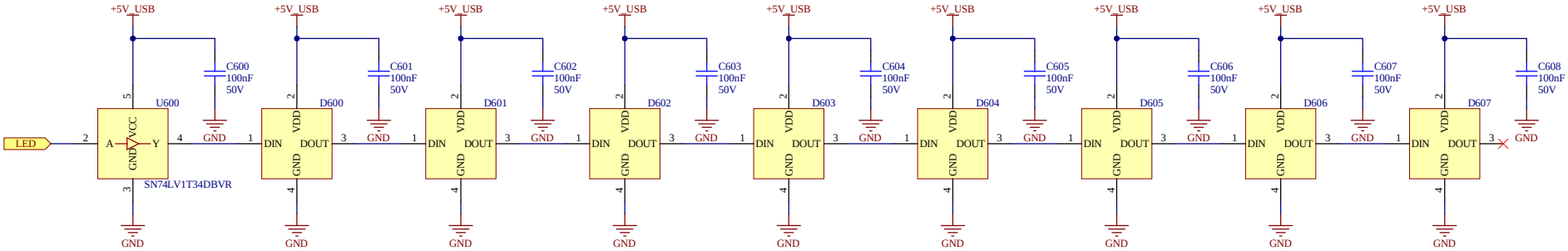
Revision: **1**	Drawn by: **Mani Magnusson**
Date: **27/02/2023**	File: **Magnetic_encoder.SchDoc**



Sheet title: **Smartknob Strain Sensor**

Moonlight Acoustics

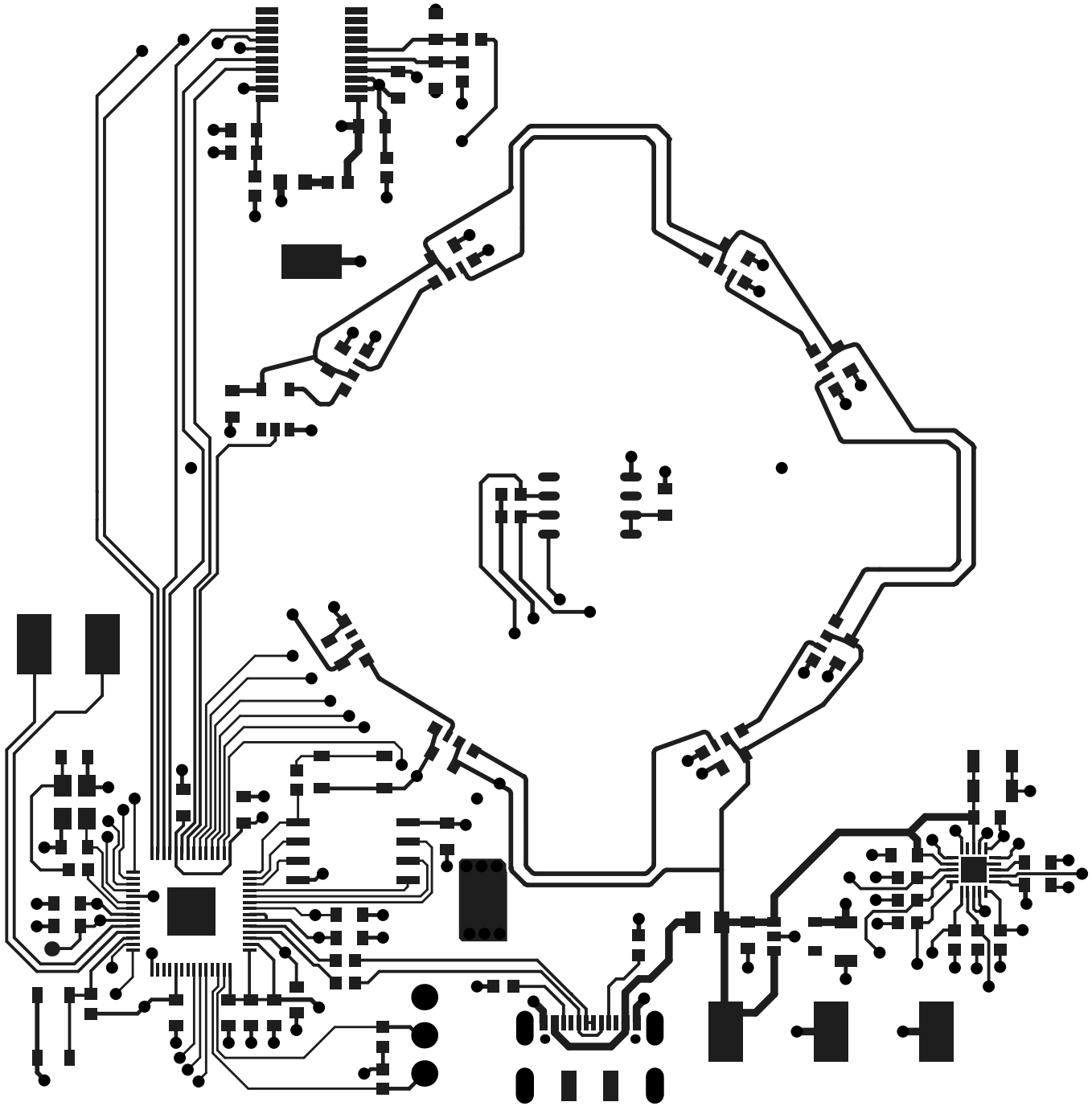
Revision: **1**	Drawn by: **Mani Magnusson**
Date: **27/02/2023**	File: **Strain_sensor.SchDoc**

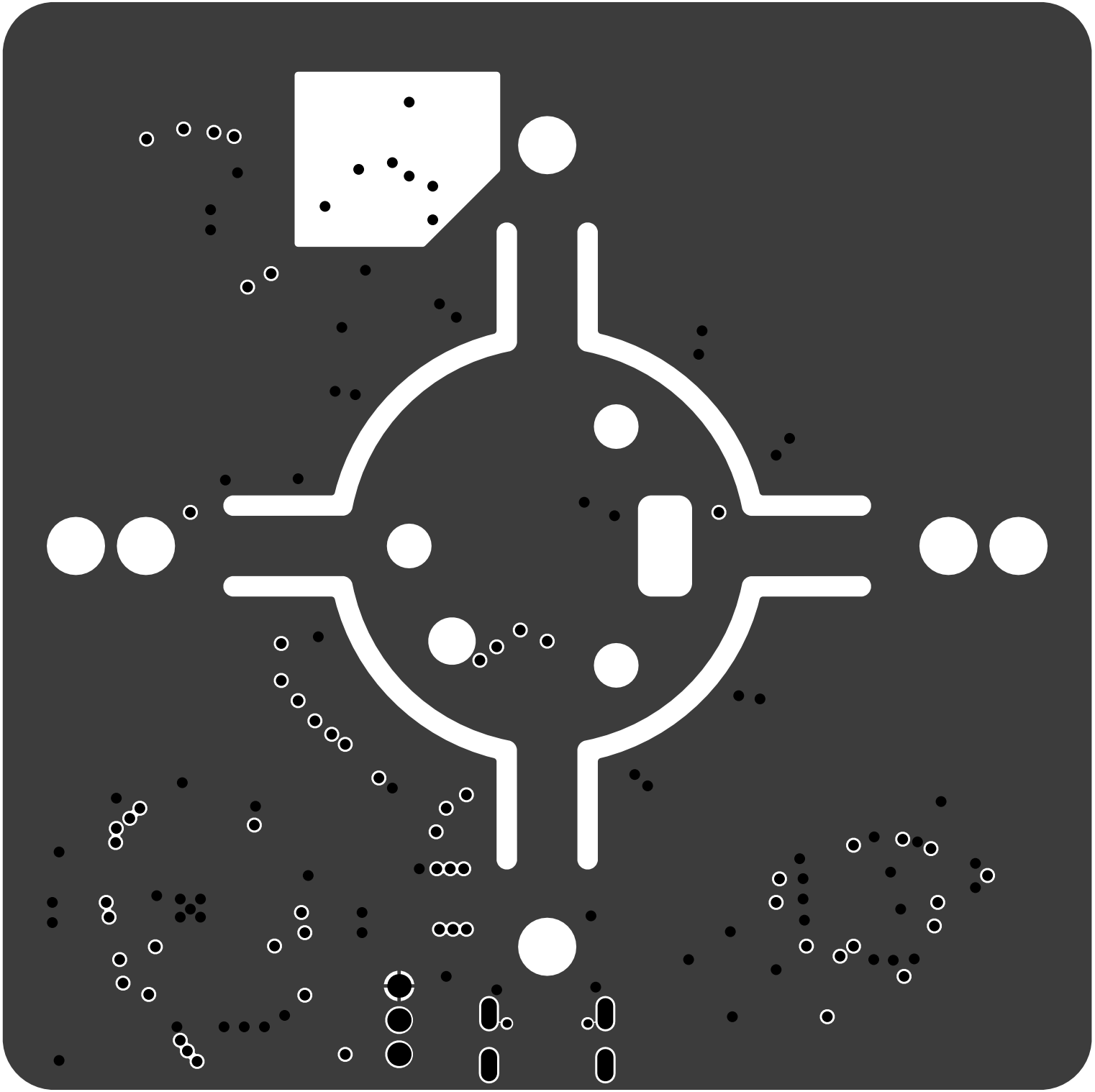


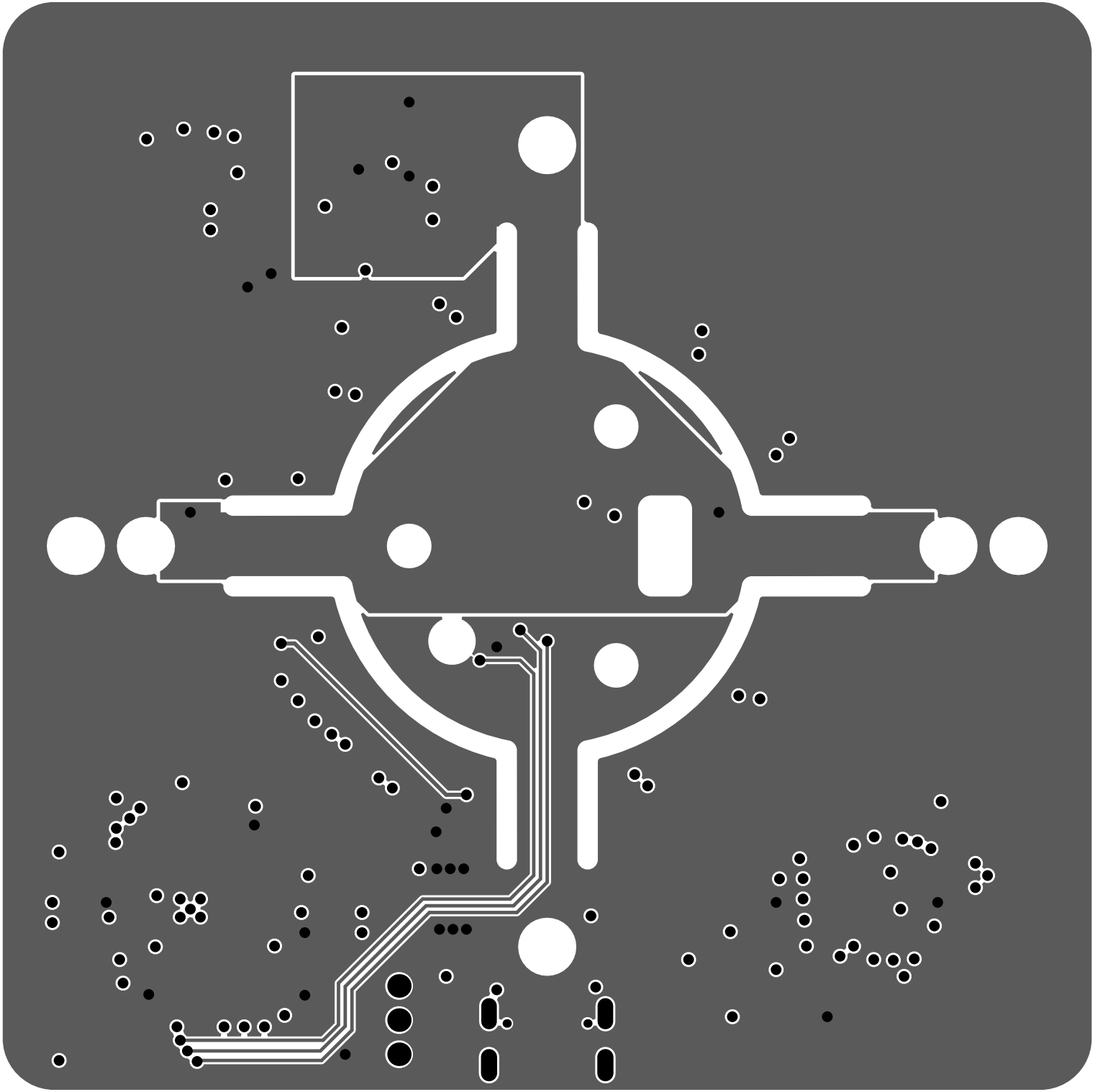
Sheet title: **Smartknob RGB LEDs**

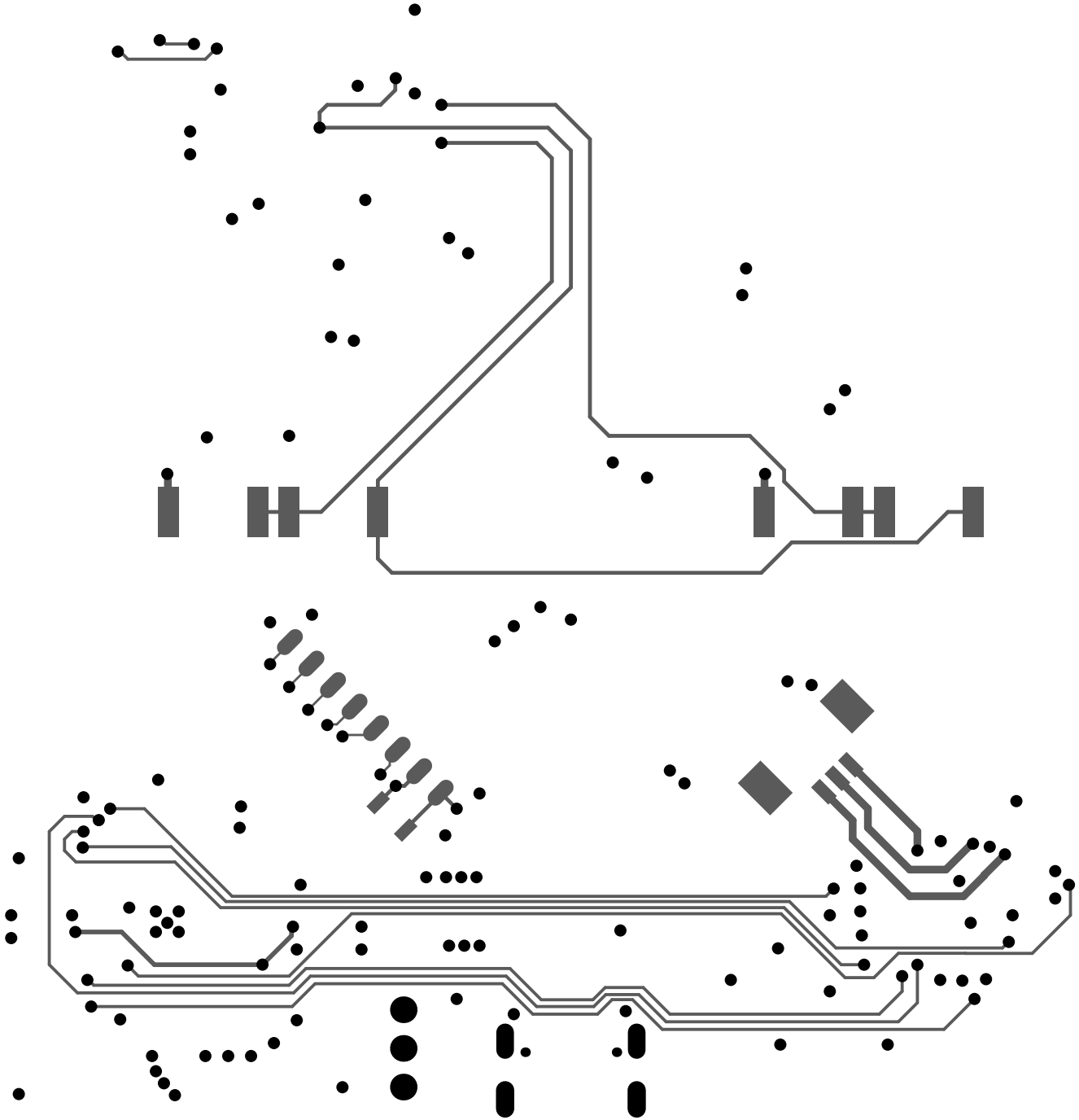
Moonlight Acoustics

Revision: **1**	Drawn by: **Mani Magnusson**
Date: **27/02/2023**	File: **RGB_LEDs.SchDoc**









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C503
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C501
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C503
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FB500
R501
R500
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C602
D601
D602
C603
D600
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M101
D603
C604
C600
U600
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M103
R207
R203
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R400
R401
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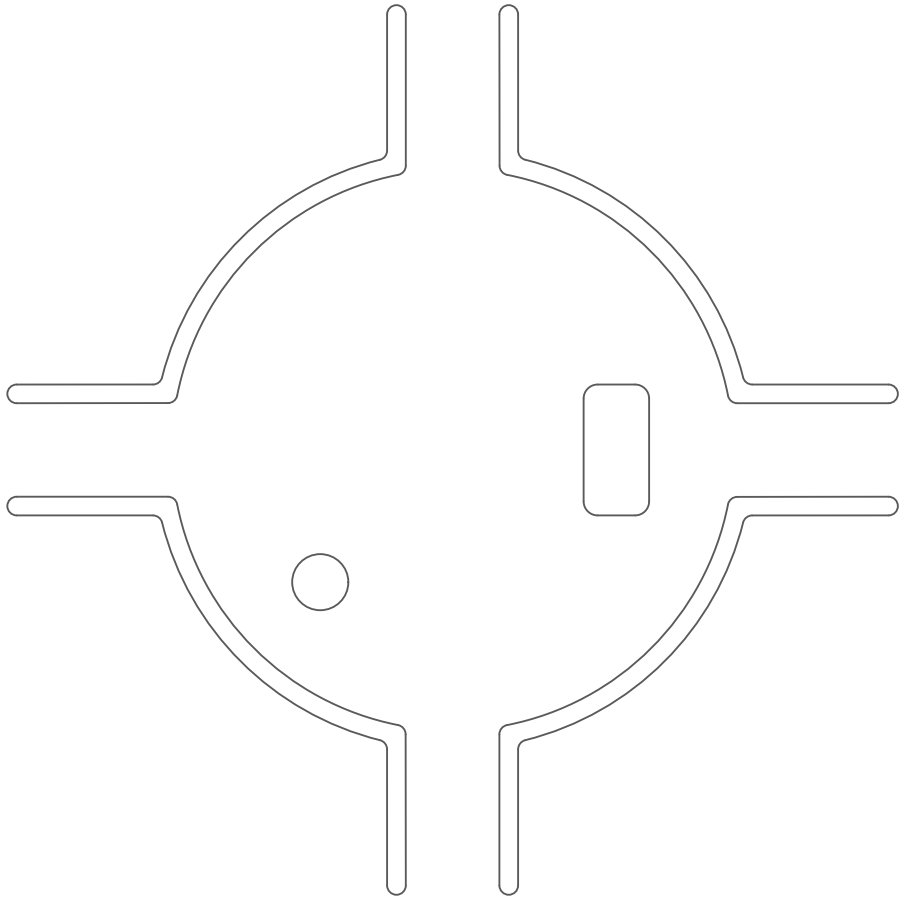

Centers of lines define edges on board