

COVER PAGE

20A RMS 30A Peak ESC Project

22/07/2025

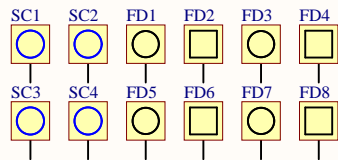
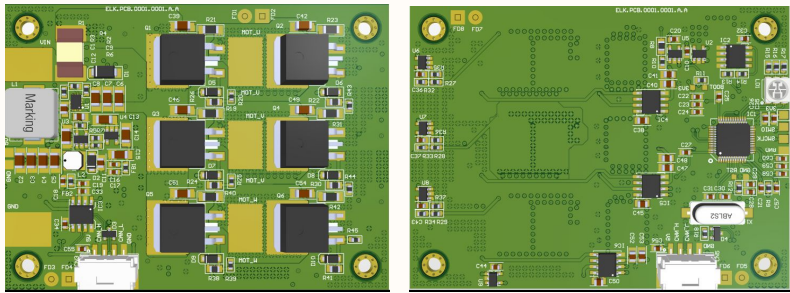
V.0.0.1

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Top Layer		Signal + GND
Inner 1		Power
Inner 2		Signal + GND
Inner 3		Signal + GND
Inner 4		GND
Bottom Layer		Signal + GND

Top Side

Bottom Side



Title			MiniESC_Project.PrjPcb		
Subtitle			Cover.SchDoc		
Company		Project Revision Date		Project Revision	
No Company		22.07.2025		V0.0.1	
Product Number		Template Revision Date		Template Revision	
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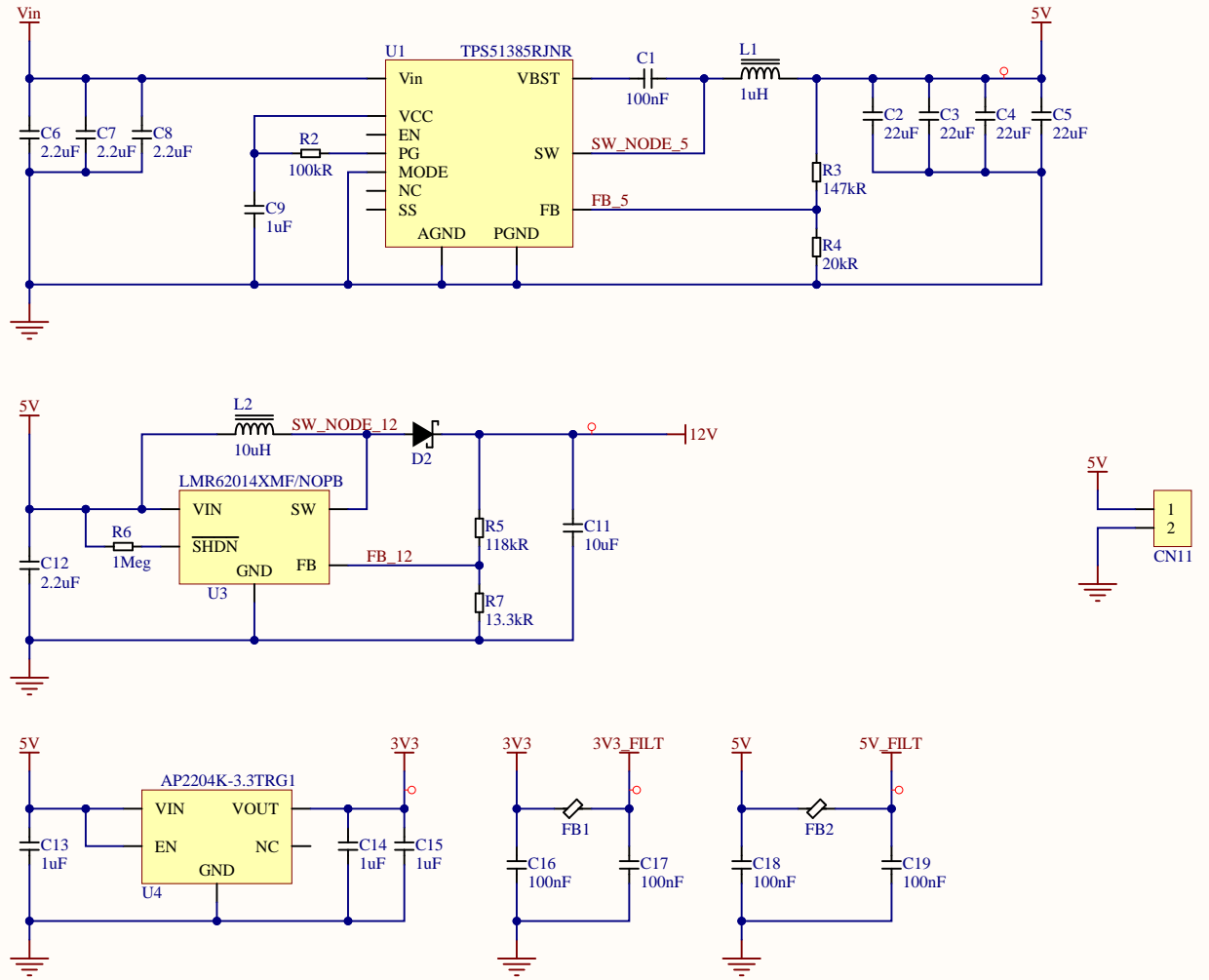
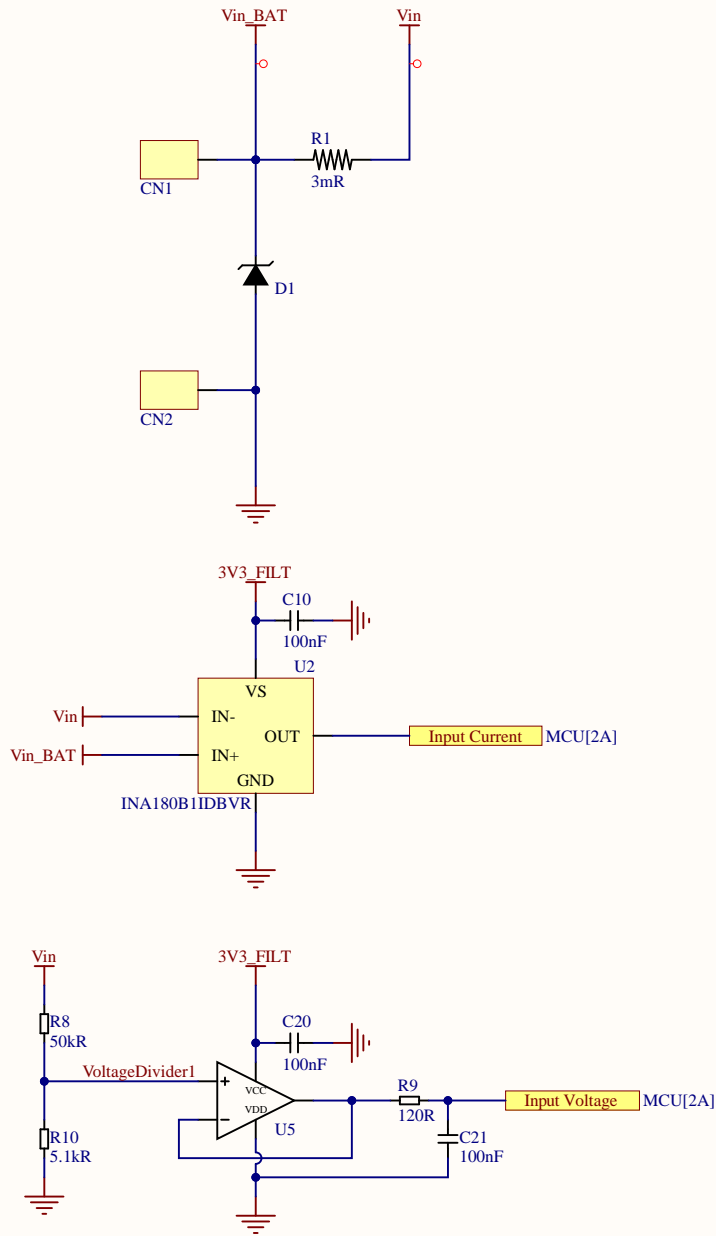
Design Revision Notes

- The maximum and minimum operating temperatures of the crystal are not suitable. A new part will be selected.
- AP2204K-3.3TRG1 , LPS4018-103MRC , HLA5060H248BS36FU76GCS1, AT24C128C-SSHM-T , CL10A475KO8NNNC , CL21A106KAYNNNE have 85°C maximum temperature. Perhaps higher ones could be selected.

Product Revision Notes

- Product times notes

Title			
MiniESC_Project.PrjPcb			
Subtitle			
Revision_Note.SchDoc			
Company		Project Revision Date	Project Revision
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Product Number		Template Revision Date	Template Revision
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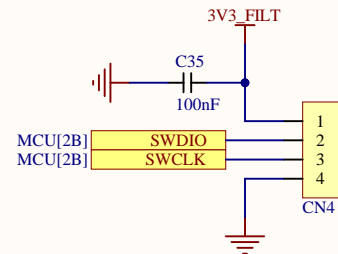
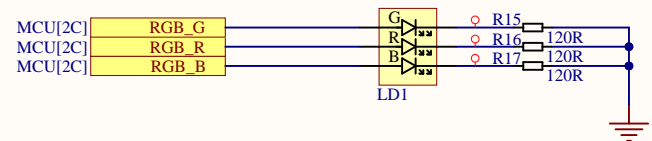
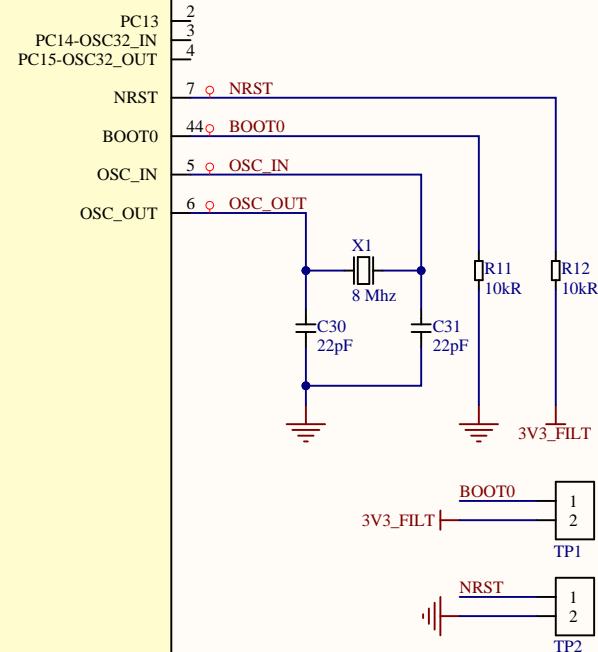
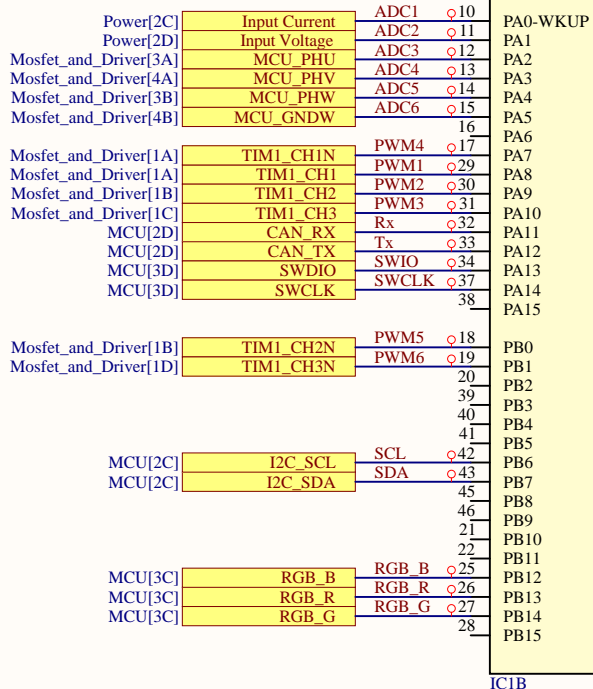
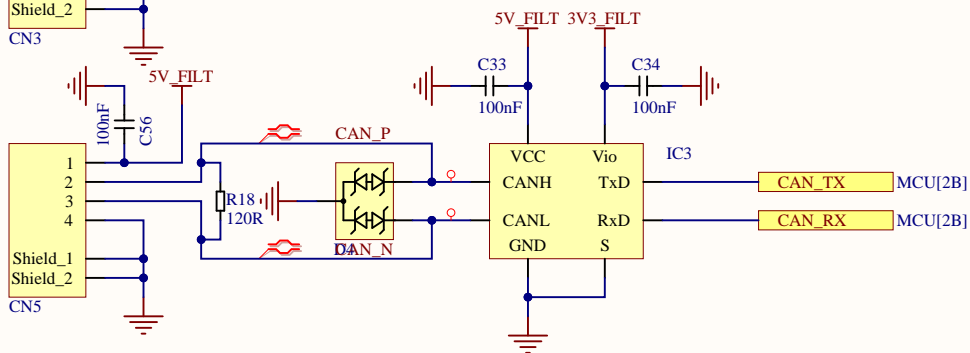
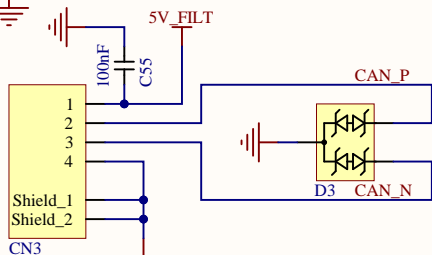
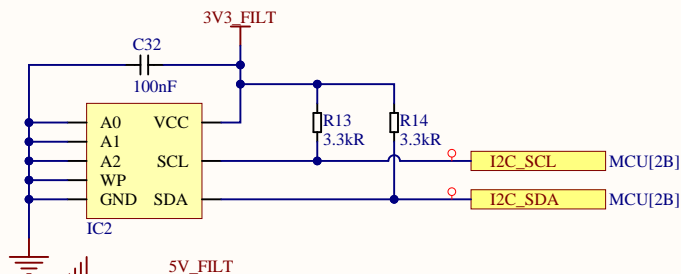
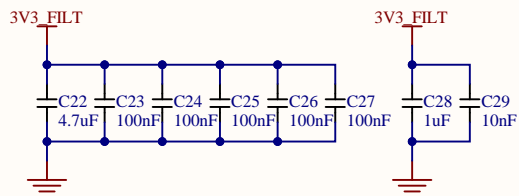
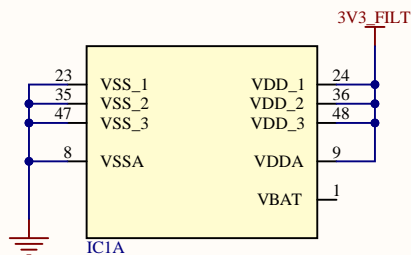
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MCU.SchDoc			
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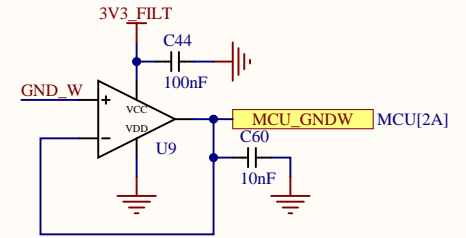
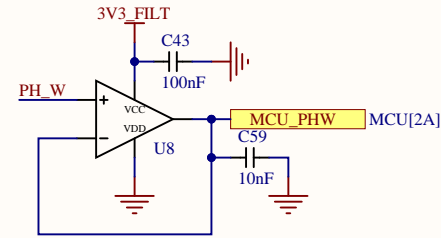
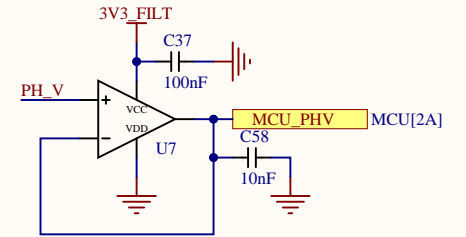
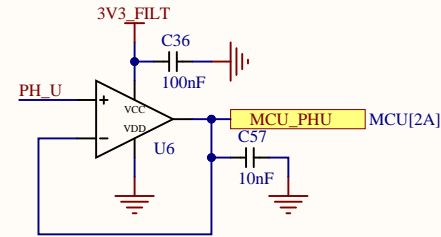
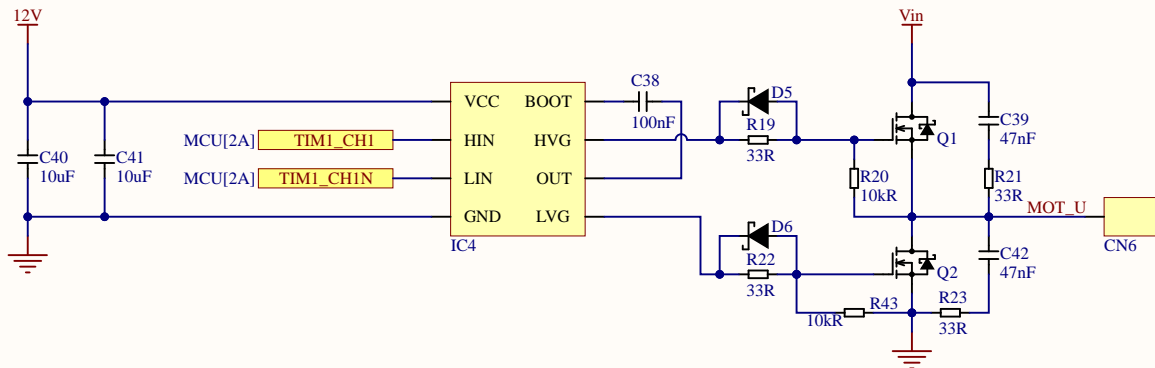
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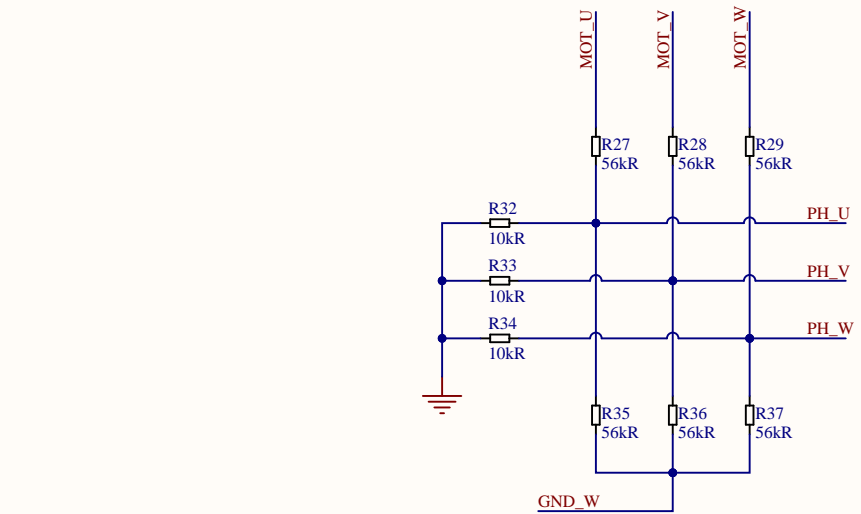
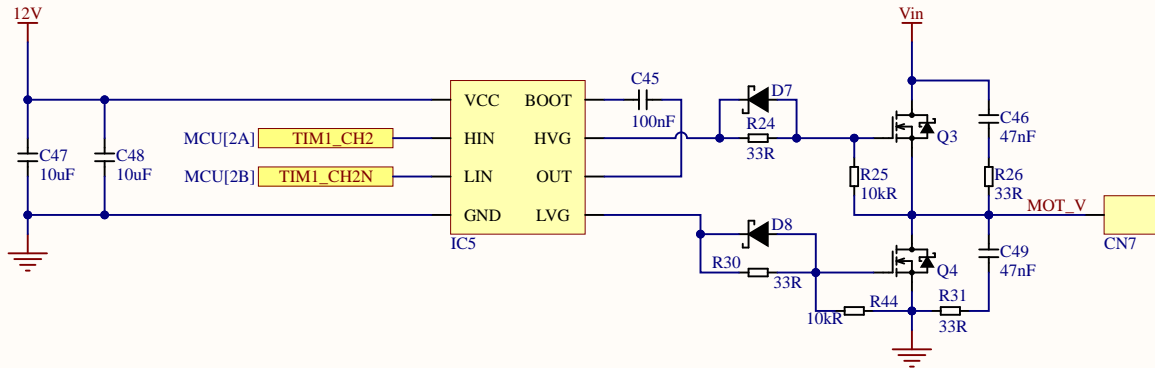
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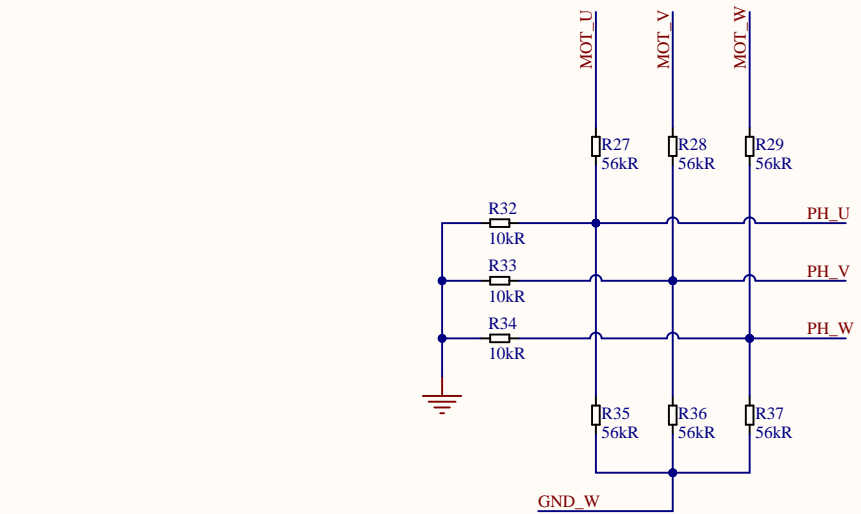
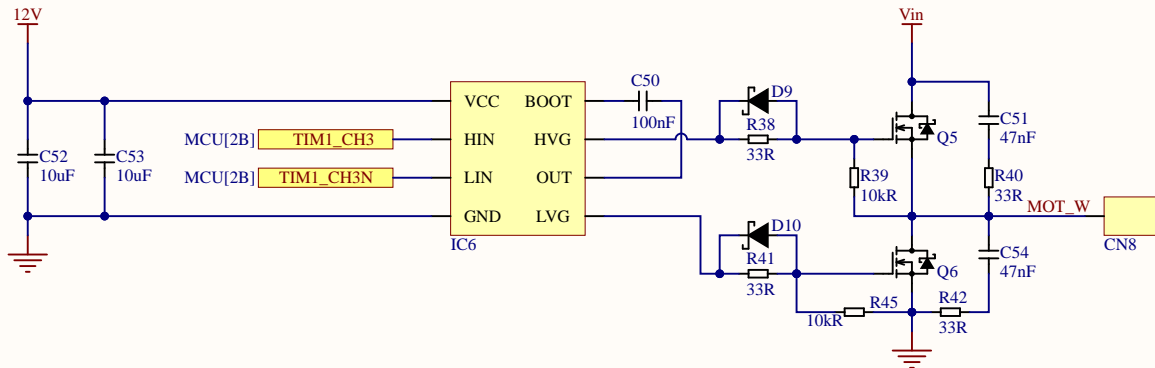
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