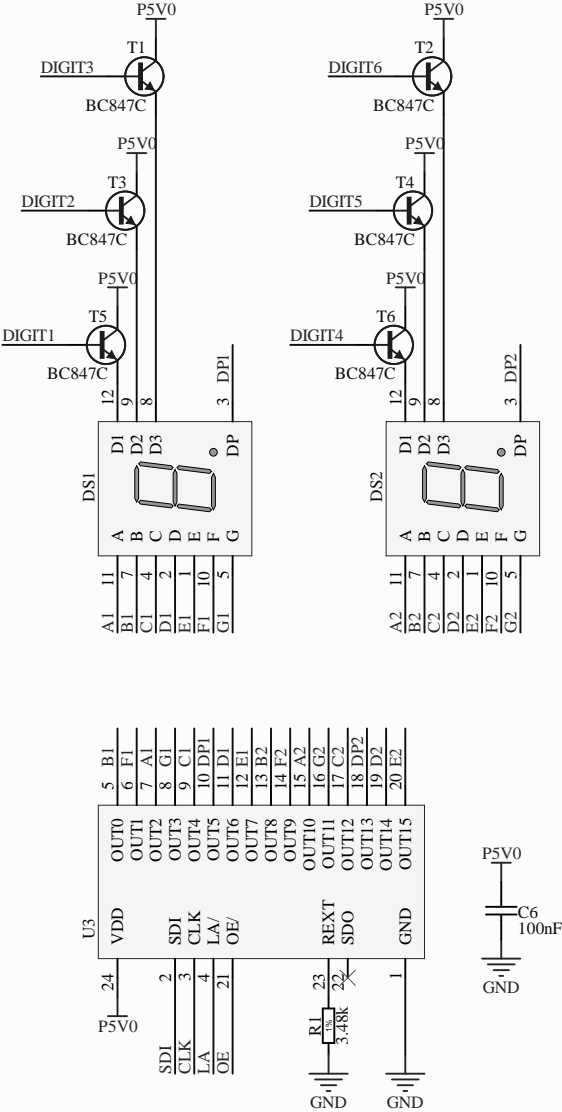


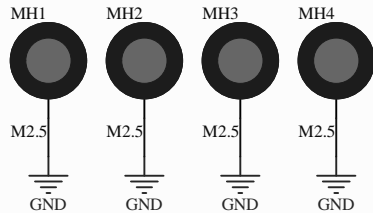
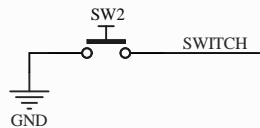
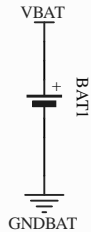
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Size		Number				Revision	
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Date:		6.04.2020				Sheet of	
File:		C:\Users\...u\c.SchDoc				3	
		Drawn By:				Jakub Kajzer	



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Binary to DEC/HEX/BCD/U2/U1		
Size	Number	Revision
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File:	C:\Users\...\LEDs.SchDoc	Drawn By: Jakub Kajzer

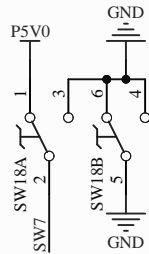
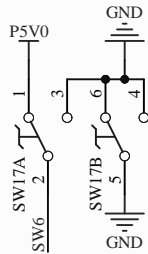
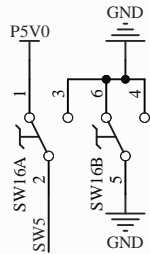
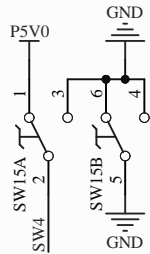
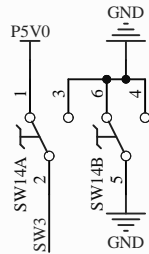
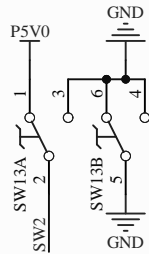
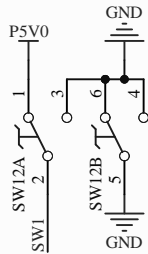
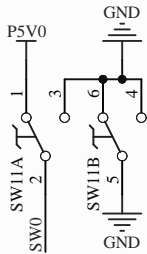
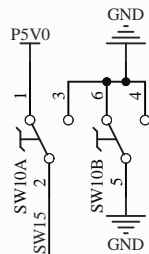
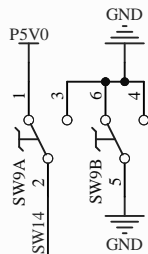
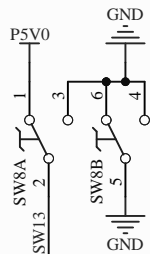
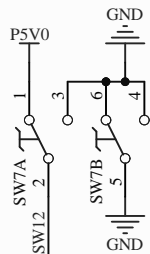
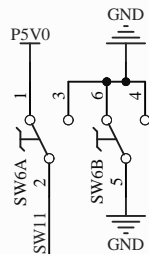
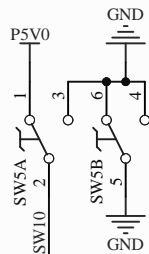
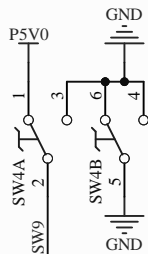
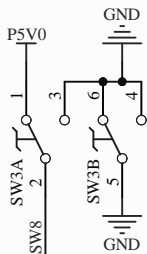
A

A



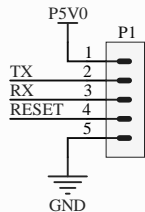
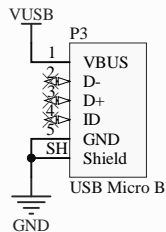
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B

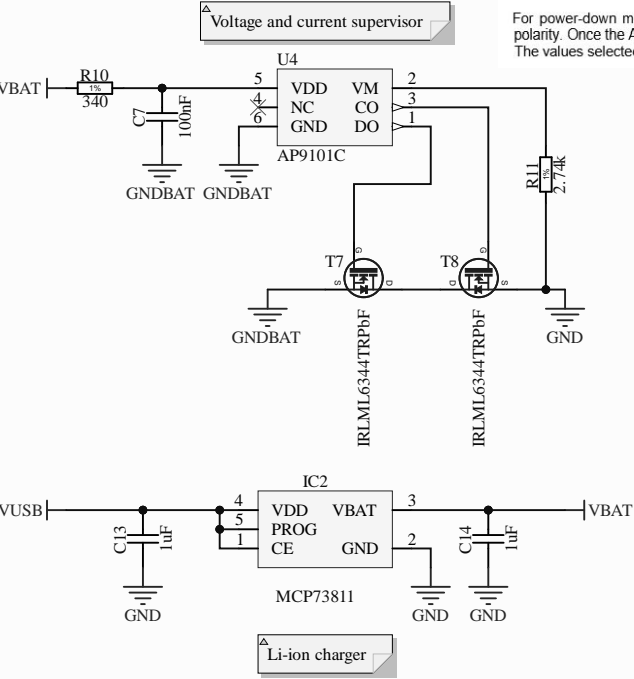


D

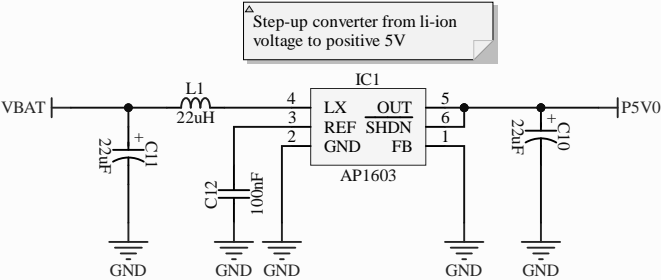
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Binary to DEC/HEX/BCD/U2/U1		
Size	Number	Revision
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Date:	6.04.2020	Sheet of 3
File:	C:\Users\...Connectors_and_mechanical...	Drawn By: Jakub Kajzer

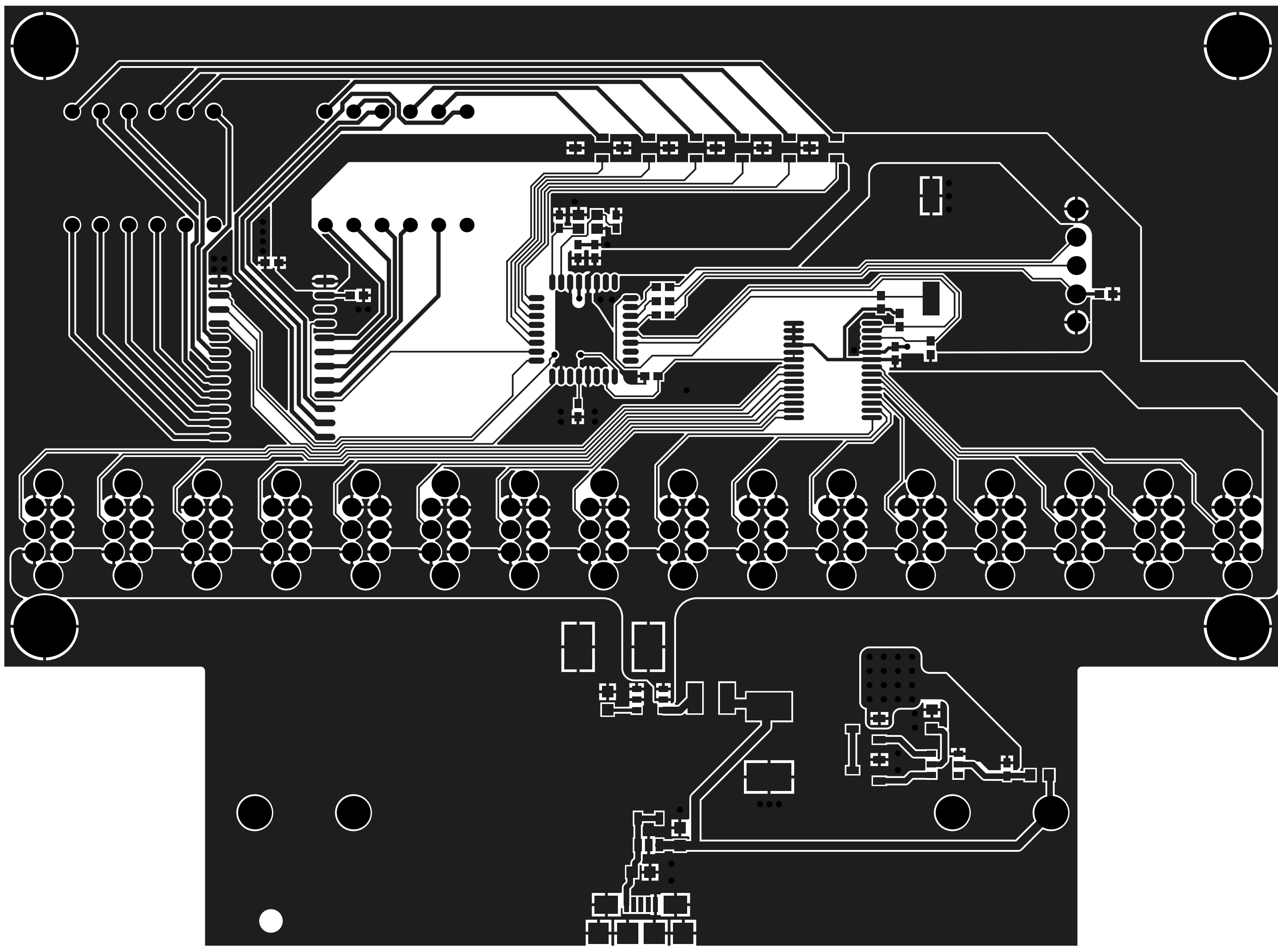


For power-down mode, when first connecting AP9101C system board to the battery, it is necessary to use charger or to short P- to the battery negative polarity. Once the AP9101C is activated, the charger or connection can be removed, otherwise the battery cannot discharge current through the system board. The values selected should follow the recommended typical range mentioned above.

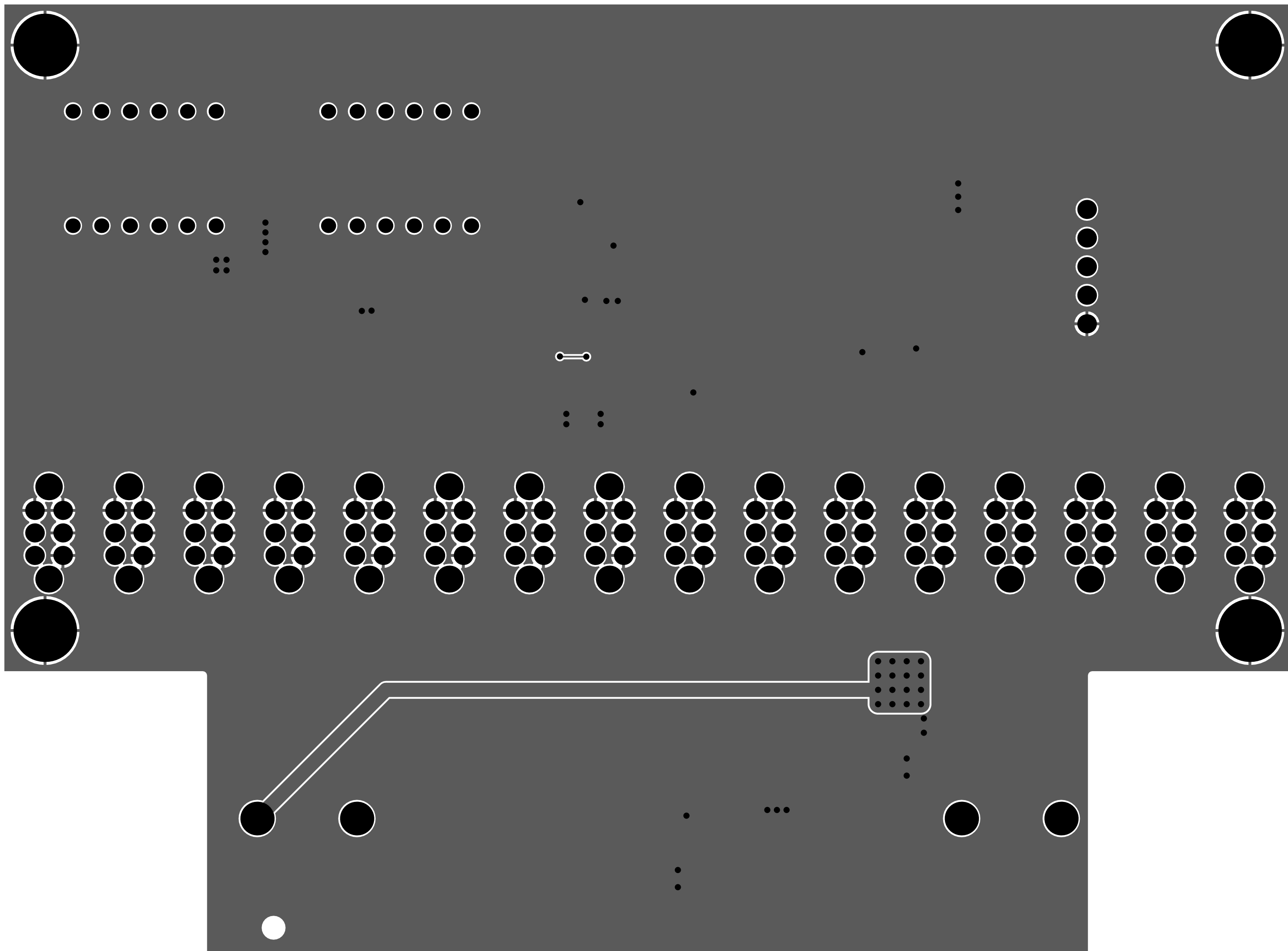


Title		
Size	Number	Revision
A4		
Date:	6.04.2020	Sheet of
File:	C:\Users\...\DCDC_Converter.SchDoc	Drawn By:

# Top Layer



# Bottom Layer



# PCB Dimensions

