

A

A

B

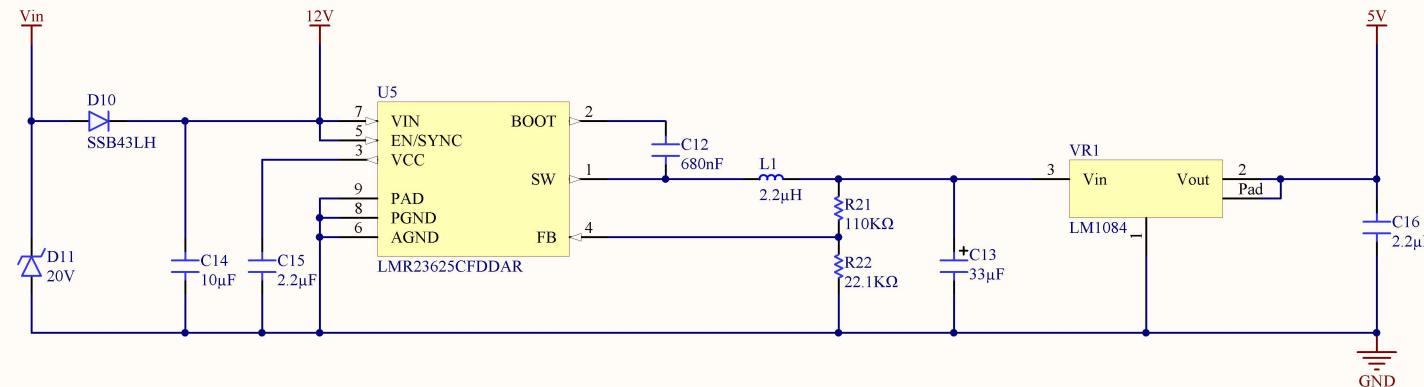
B

C

C

D

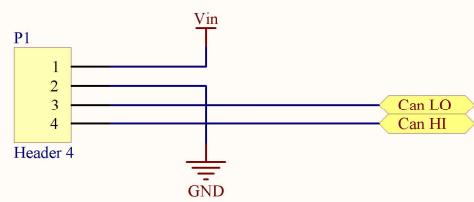
D



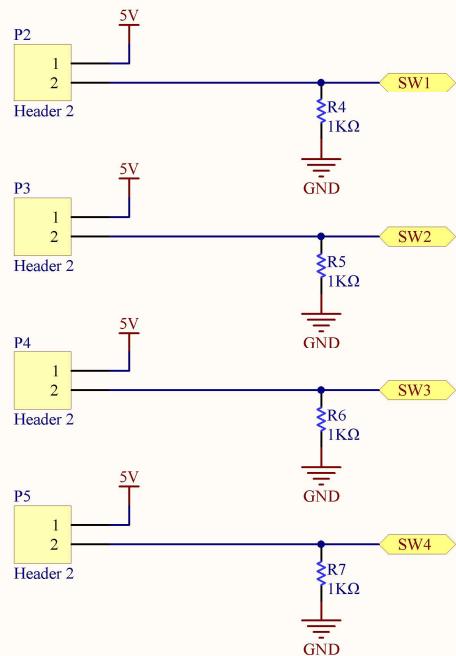
Title <i>Steering PSU</i>		
<i>RU Racing</i> Reykjavik University		
Size: A4	Number: 7	Revision: 1.0
Date: 17-May-19	Time: 3:42:20	Sheet 7 of 7
File: C:\Users\Public\Documents\Altium\Projects\RUsteering\PSU.SchDoc		



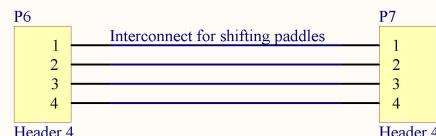
A



B



C



D

Title <b>Steering Connectors</b>		<b>RU Racing</b> Reykjavik University	 <b>RU RACING</b>
Size: A4	Number: 3	Revision: 1.0	
Date: 17-May-19	Time: 3:42:20	Sheet 3 of 7	
File: C:\Users\Public\Documents\Altium\Projects\RUsteering\Connectors.SchDoc			

A

A

B

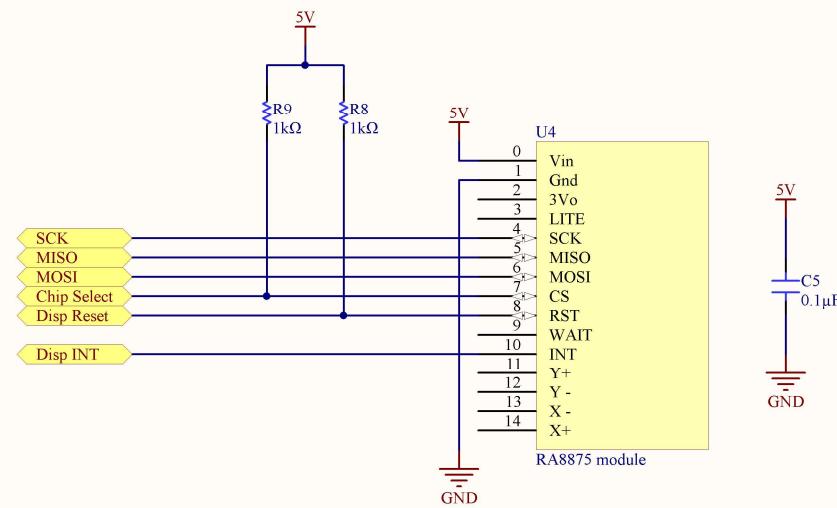
B

C

C

D

D



Title

*Steering LCD***RU Racing**  
Reykjavik University

Size: A4

Number: 5

Revision: 1.0

Date: 17-May-19

Time: 3:42:20

Sheet 5 of 7

File: C:\Users\Public\Documents\Altium\Projects\RUsteering\LCD.SchDoc

A

A

B

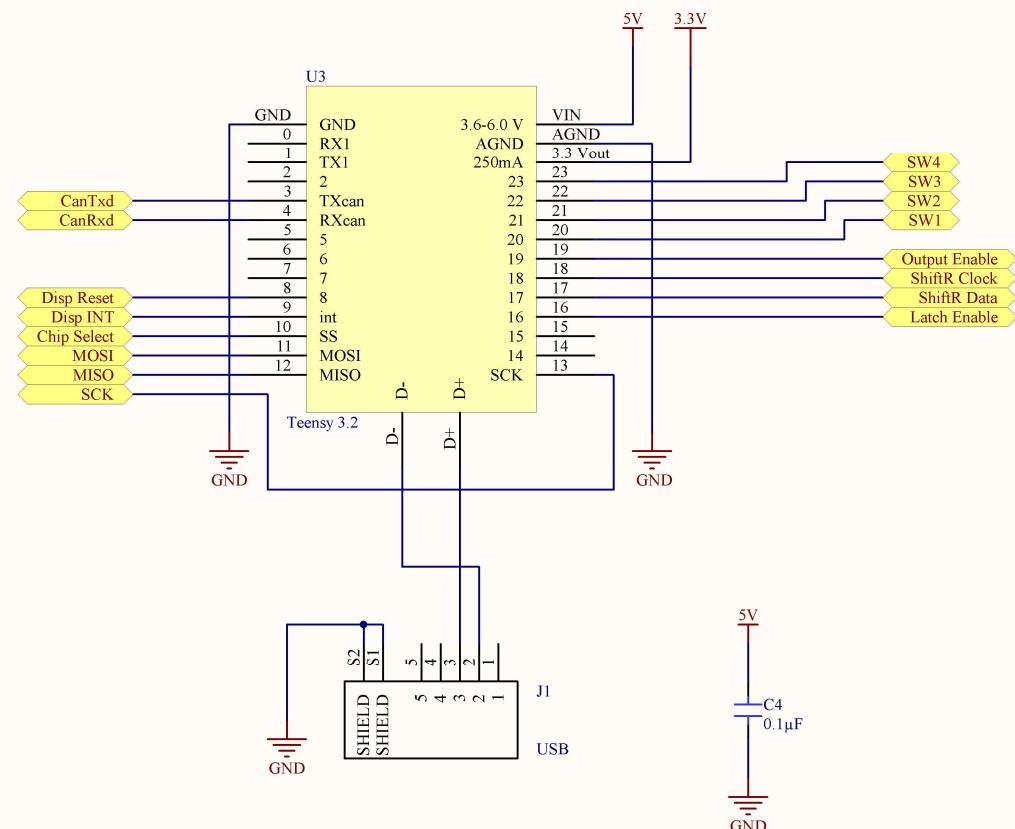
B

C

C

D

D



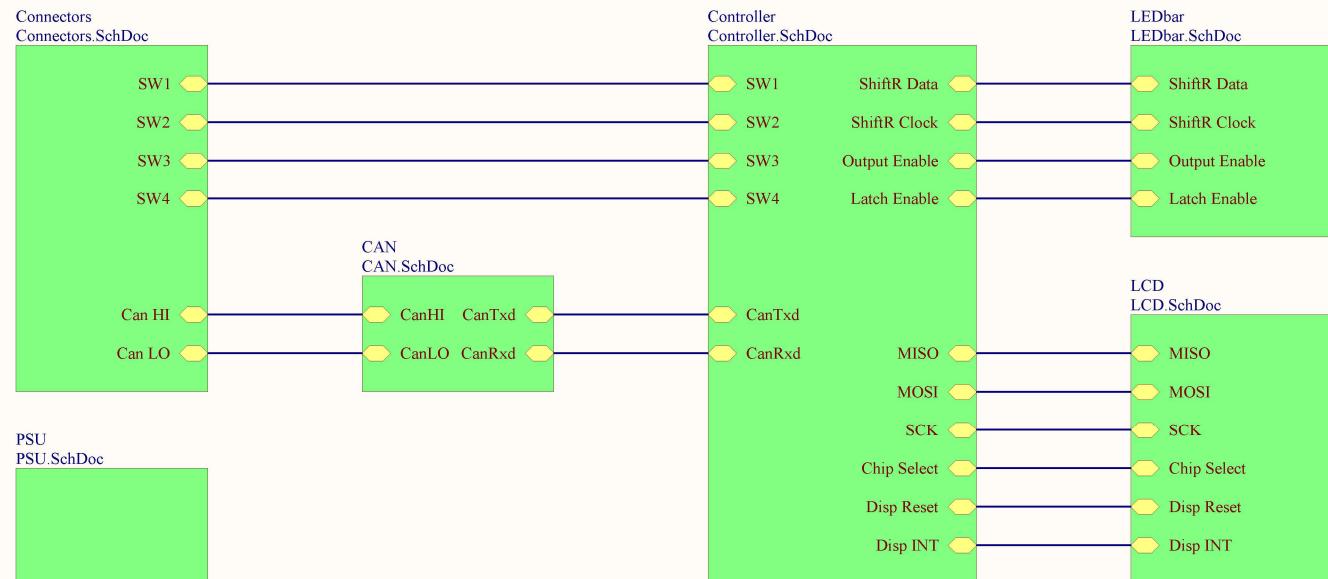
Title <i>Steering Controller</i>		RU Racing Reykjavik University	
Size: A4	Number: 4	Revision: 1.0	

Date: 17-May-19 Time: 3:42:20 Sheet 4 of 7

File: C:\Users\Public\Documents\Altium\Projects\RUsteering\Controller.SchDoc

A

A



B

B

C

C

D

D

Title <i>Steering Schematic</i>		<b>RU Racing</b> Reykjavik University	 <b>RU RACING</b>
Size: A4	Number: 1	Revision: 1.0	
Date: 17-May-19	Time: 3:42:20	Sheet 1 of 7	
File: C:\Users\Public\Documents\Altium\Projects\RUsteering\TOP.SchDoc			

A

A

B

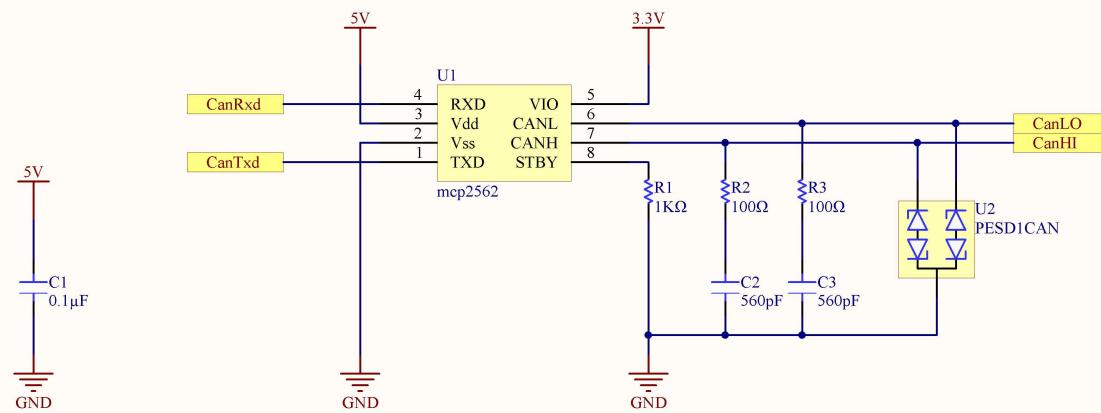
B

C

C

D

D



Title <i>Steering CAN</i>		<b>RU Racing</b> Reykjavik University	
Size: A4	Number: 2	Revision: 1.0	

A

B

C

D

A

B

C

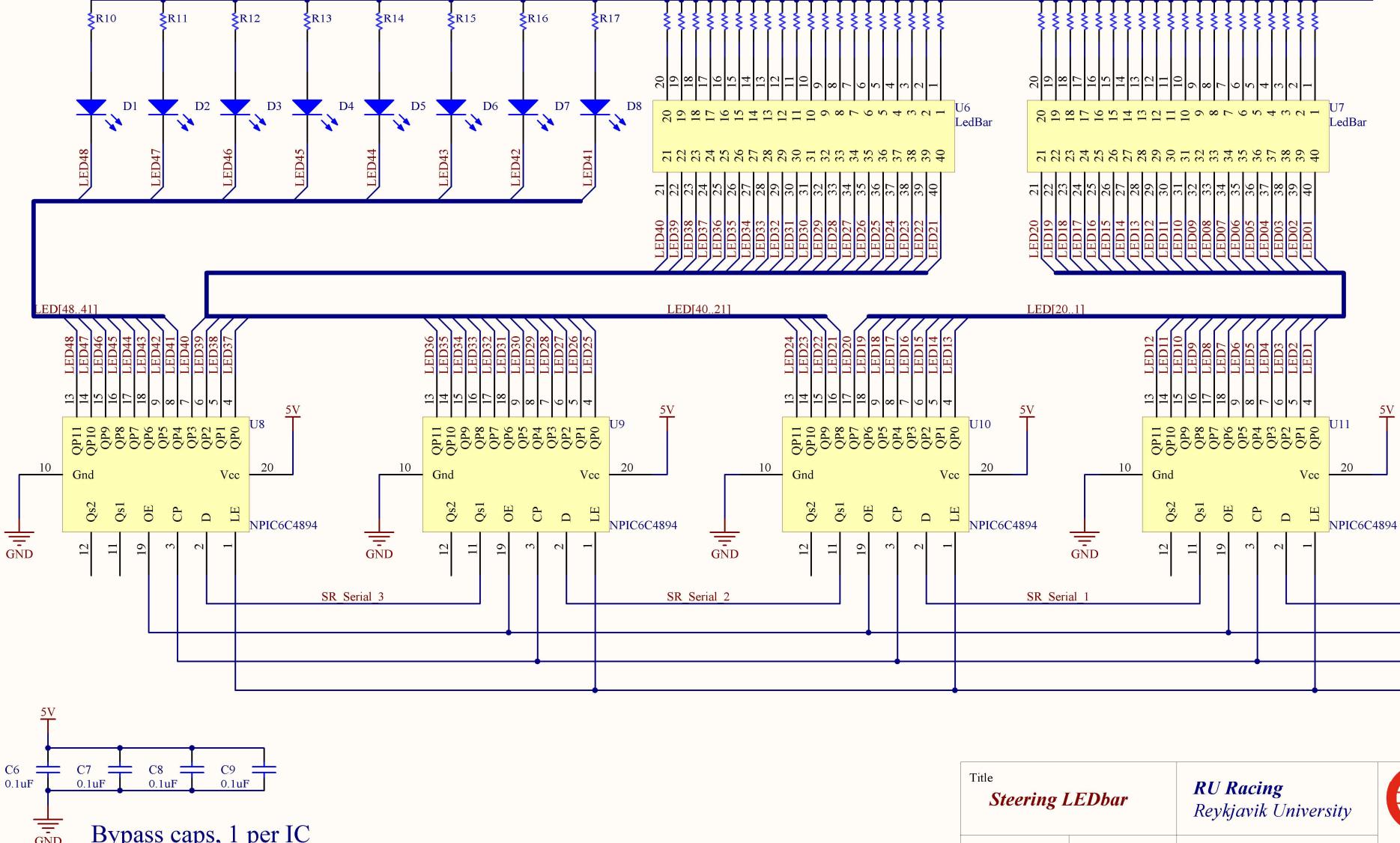
D

All resistors in this sheet are  $510\Omega$  0.4W

R18 through R39

R40 through R59

12V



Title

## Steering LEDbar

**RU Racing**  
Reykjavik University



Size: A4

Number: 6

Revision: 1.0

Date: 17-May-19

Time: 3:42:20

Sheet 6 of 7

File: C:\Users\Public\Documents\Altium\Projects\RUsteering\LEDbar.SchDoc