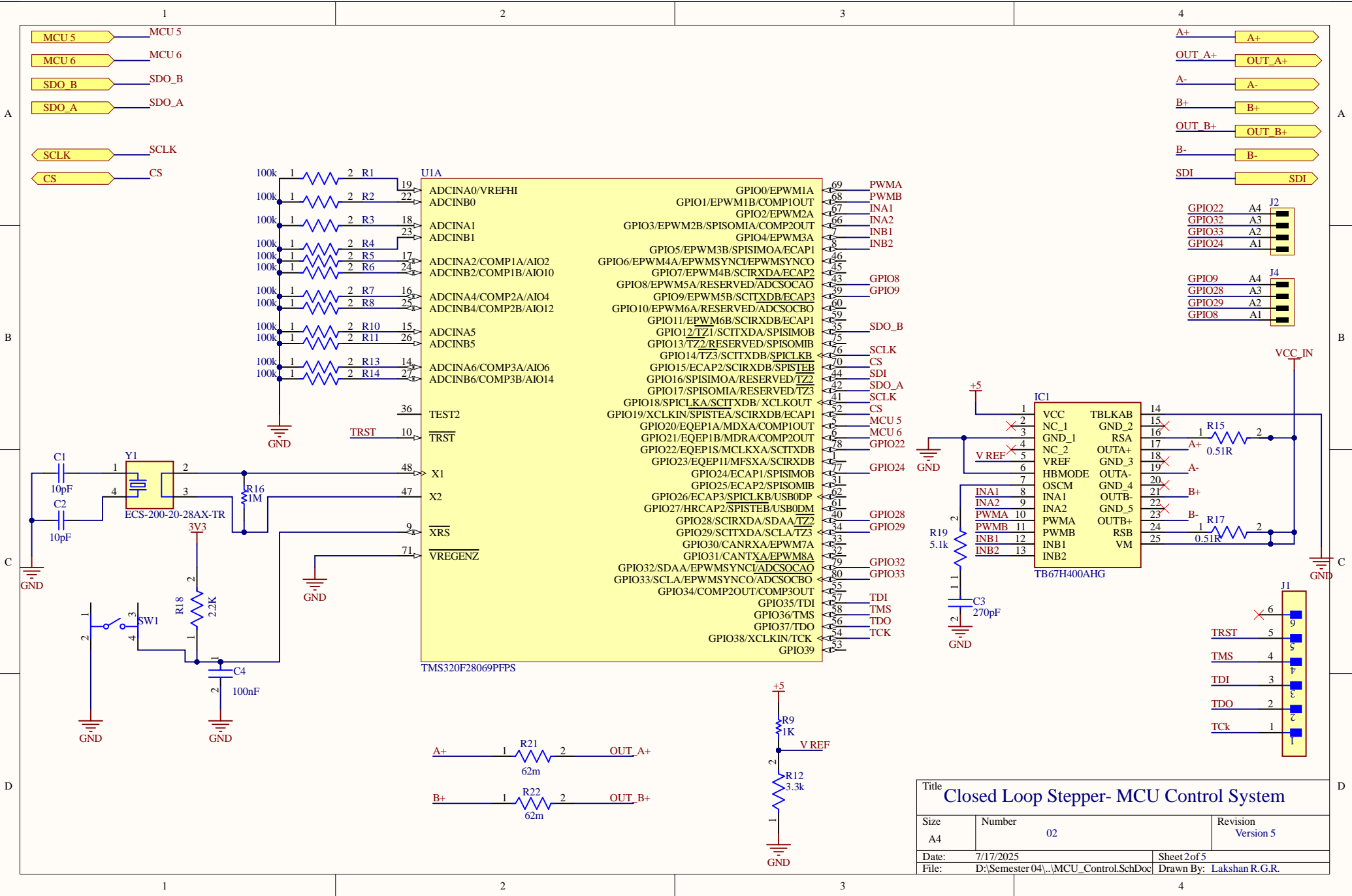
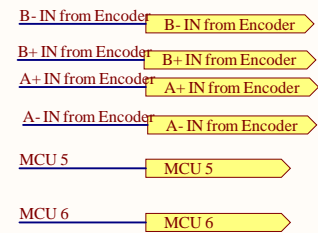
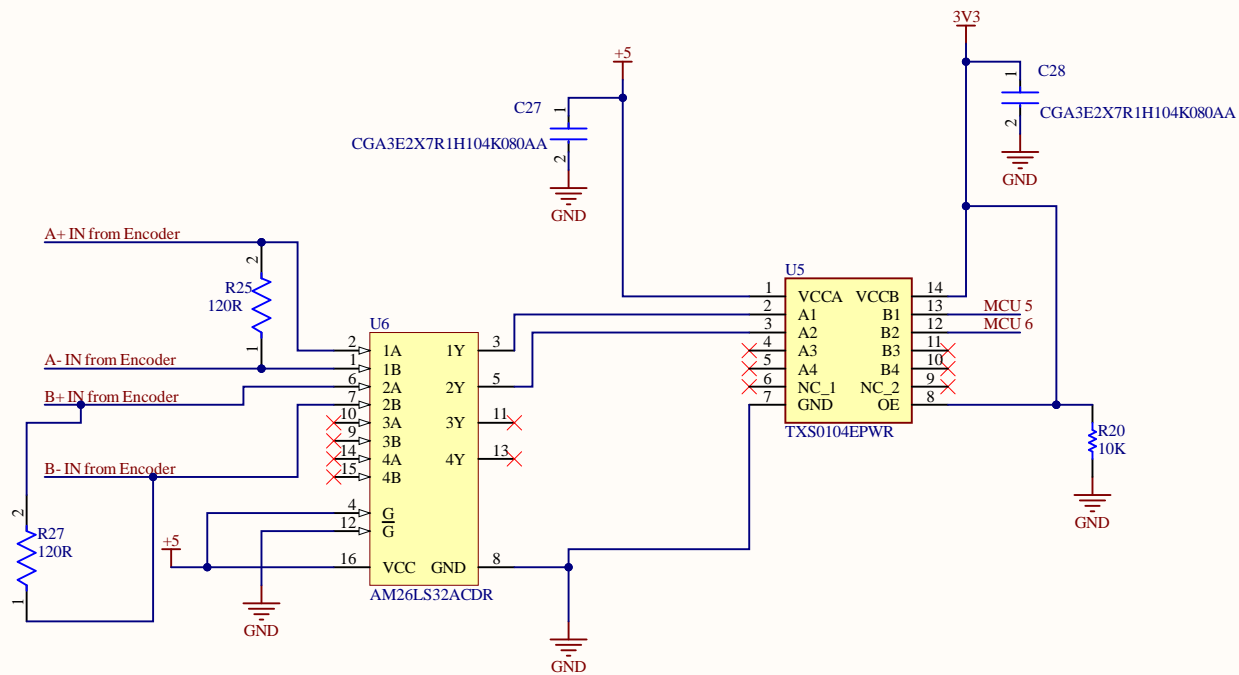


Title			Closed Loop Stepper- Top Level
Size	Number	Revision	
A4	01	Version 5	
Date:	7/17/2025		Sheet 1 of 5
File:	D:\Semester 04\...\top_level.SchDoc		Drawn By: Jayathissa M.P.N.V.

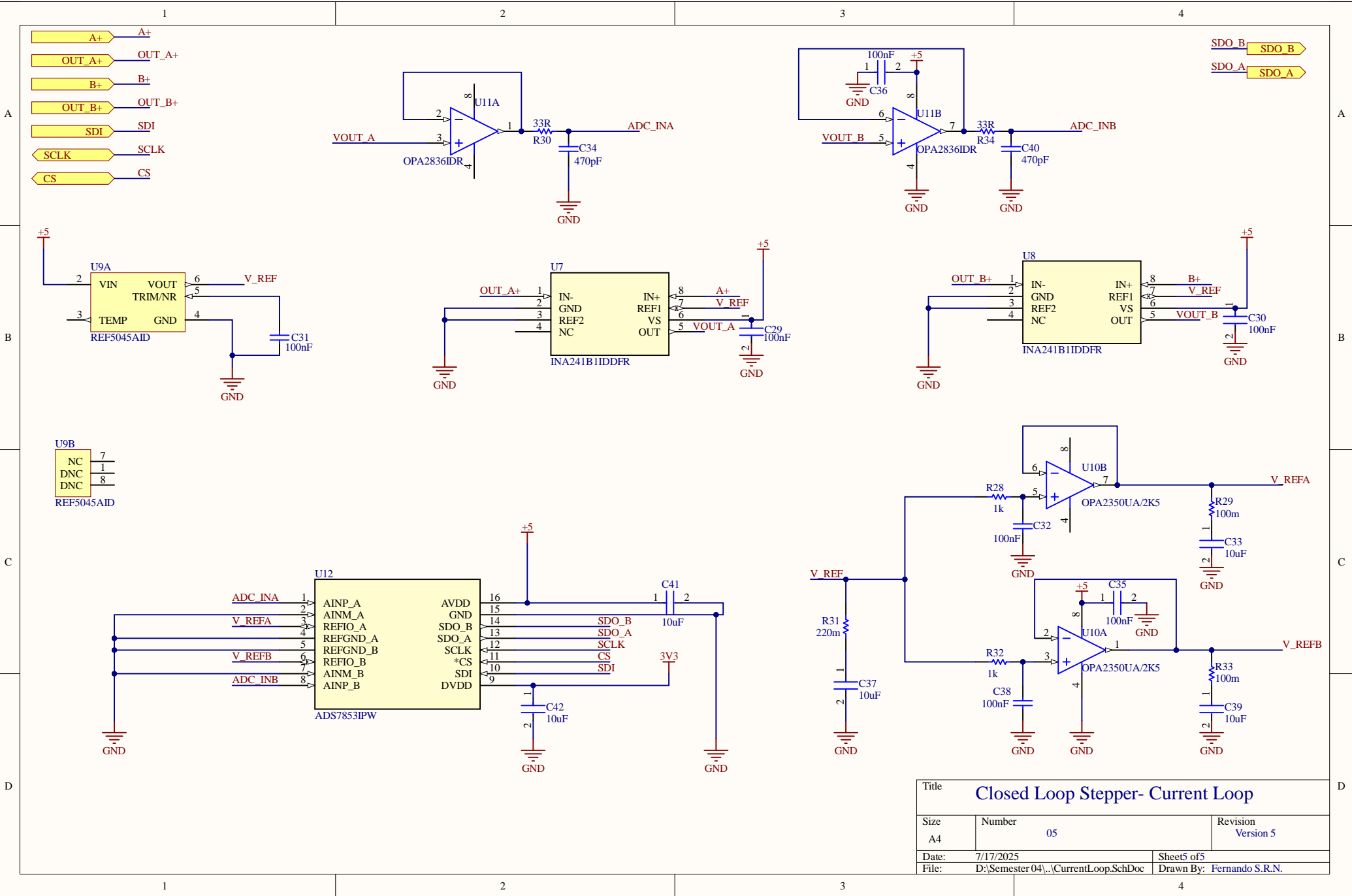


Title		
Closed Loop Stepper- MCU Control System		
Size	Number	Revision
A4	02	Version 5
Date:	7/17/2025	Sheet 2 of 5
File:	D:\Semester 04\...\MCU_Control.SchDoc	Drawn By: Lakshan R.G.R.

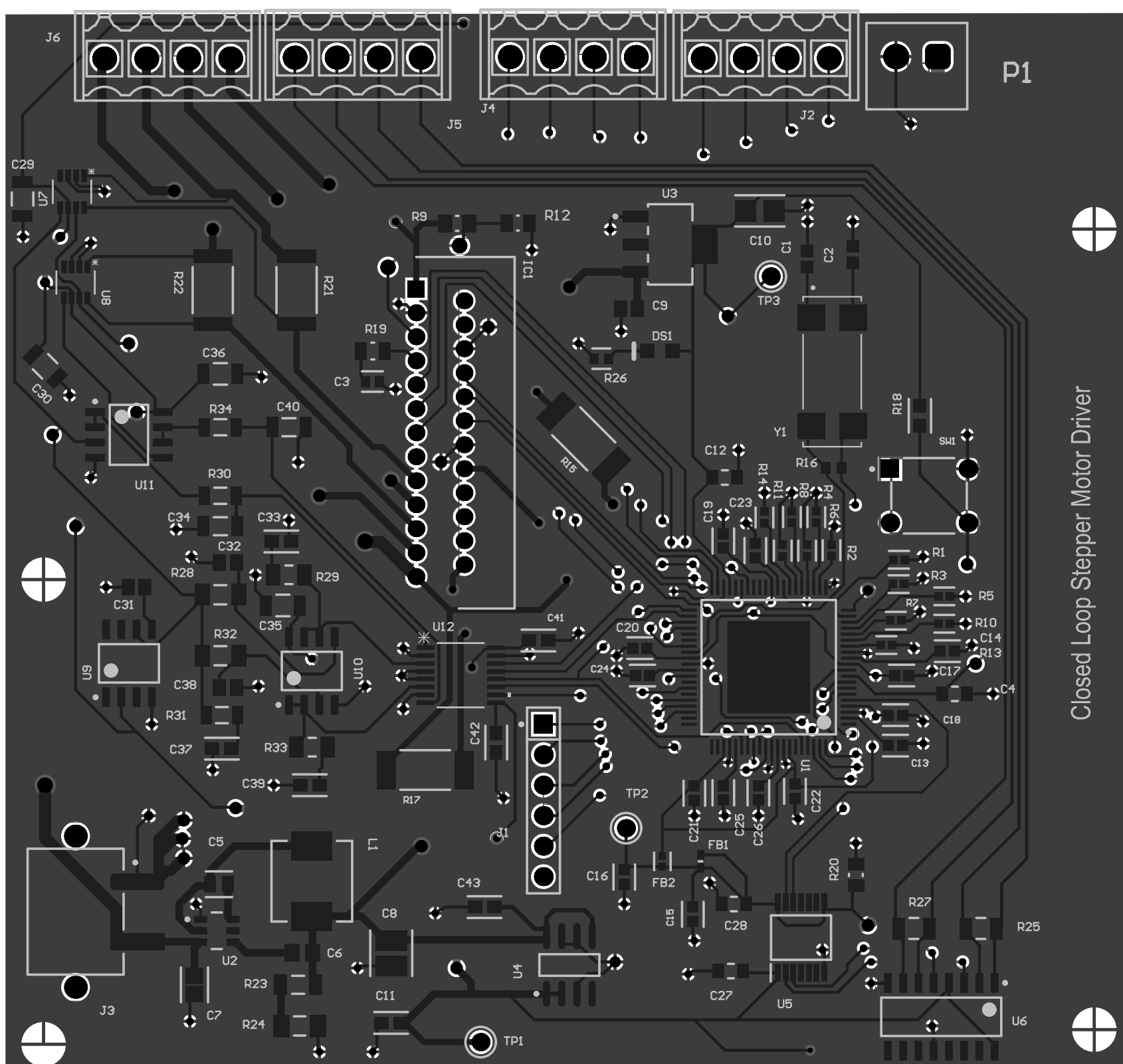




Title			Closed Loop Stepper- Feedback Loop
Size	Number	Revision	
A4	04	Version 5	
Date:	7/17/2025	Sheet4 of 5	
File:	D:\Semester 04\...\Feedback_loop.SchDoc	Drawn By: Lakshan K.P.	



Title		
Closed Loop Stepper- Current Loop		
Size	Number	Revision
A4	05	Version 5
Date:	7/17/2025	
File:	D:\Semester 04\...\CurrentLoop.SchDoc	Sheet5 of 5
	Drawn By: Fernando S.R.N.	



Closed Loop Stepper Motor Driver

