

**SAMSUNG**

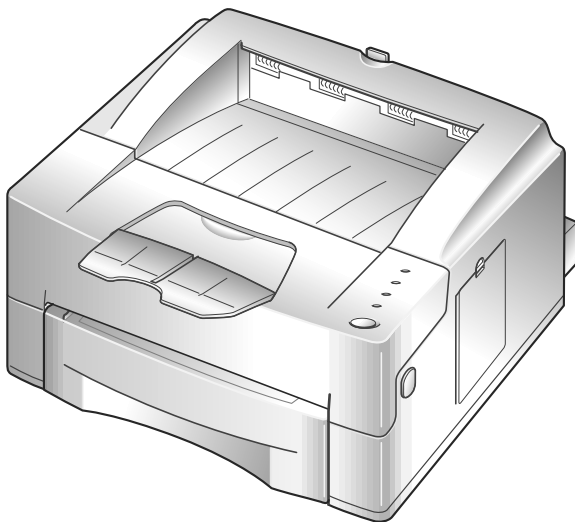
# LASER PRINTER

ML-6050

QwikLaser 6050

# ***SERVICE*** **MANUAL**

## LASER PRINTER

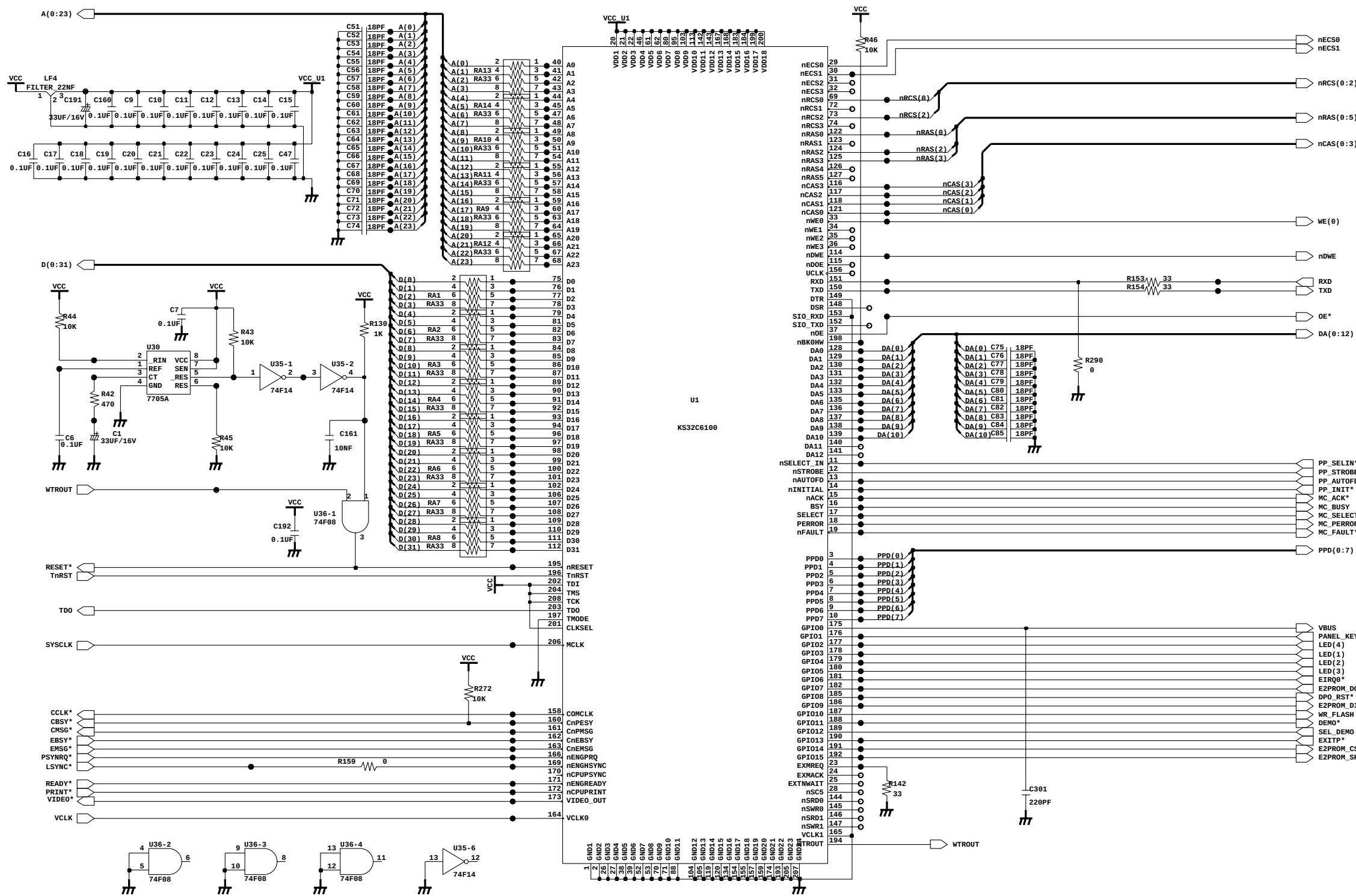


## CONTENTS

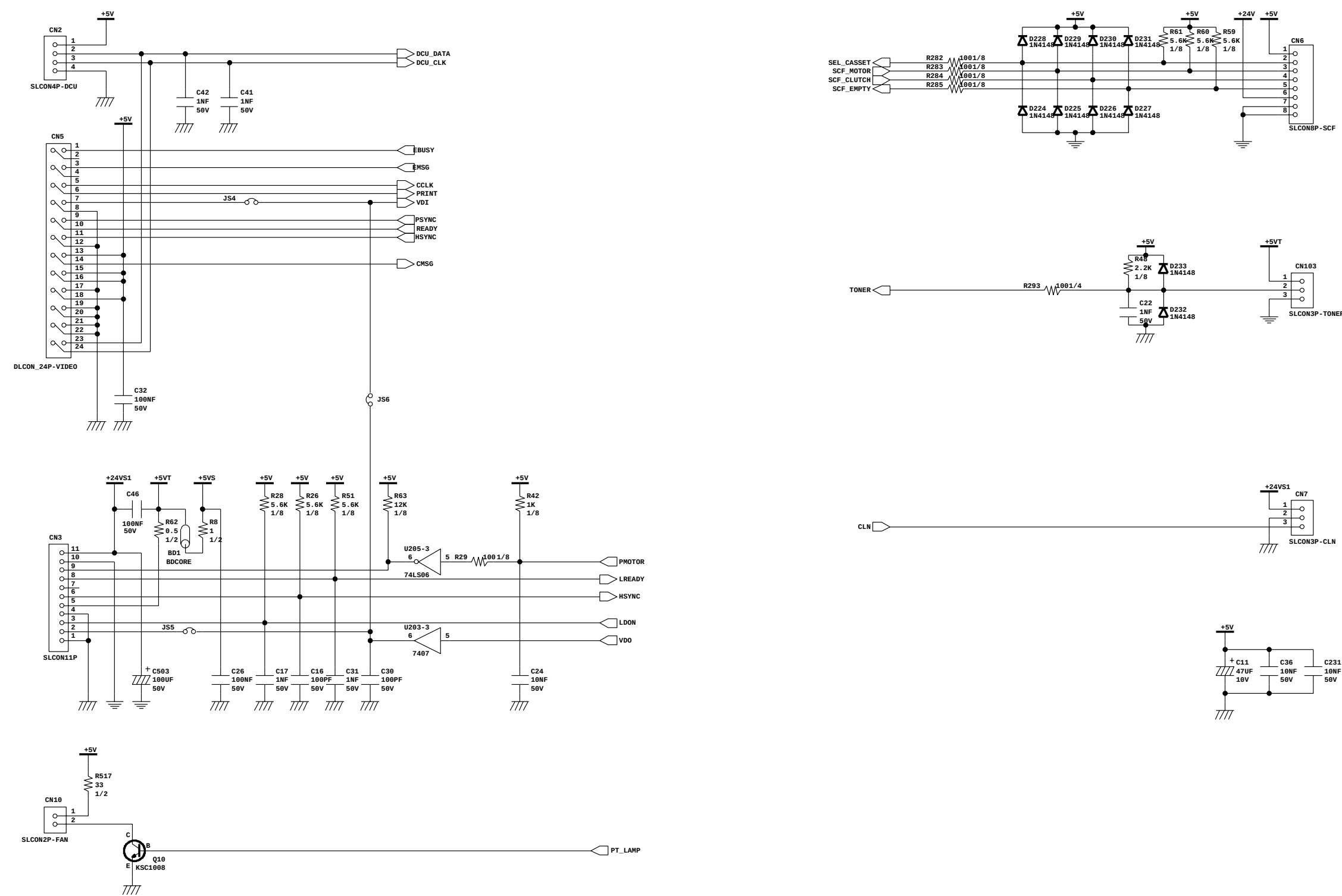
1. Precautions
2. Specifications
3. Reference Information
4. Disassembly and Reassembly
5. Troubleshooting
6. Exploded Views and Parts List
7. Electrical Parts List
8. Schematic Diagrams

8. Schematic Diagrams

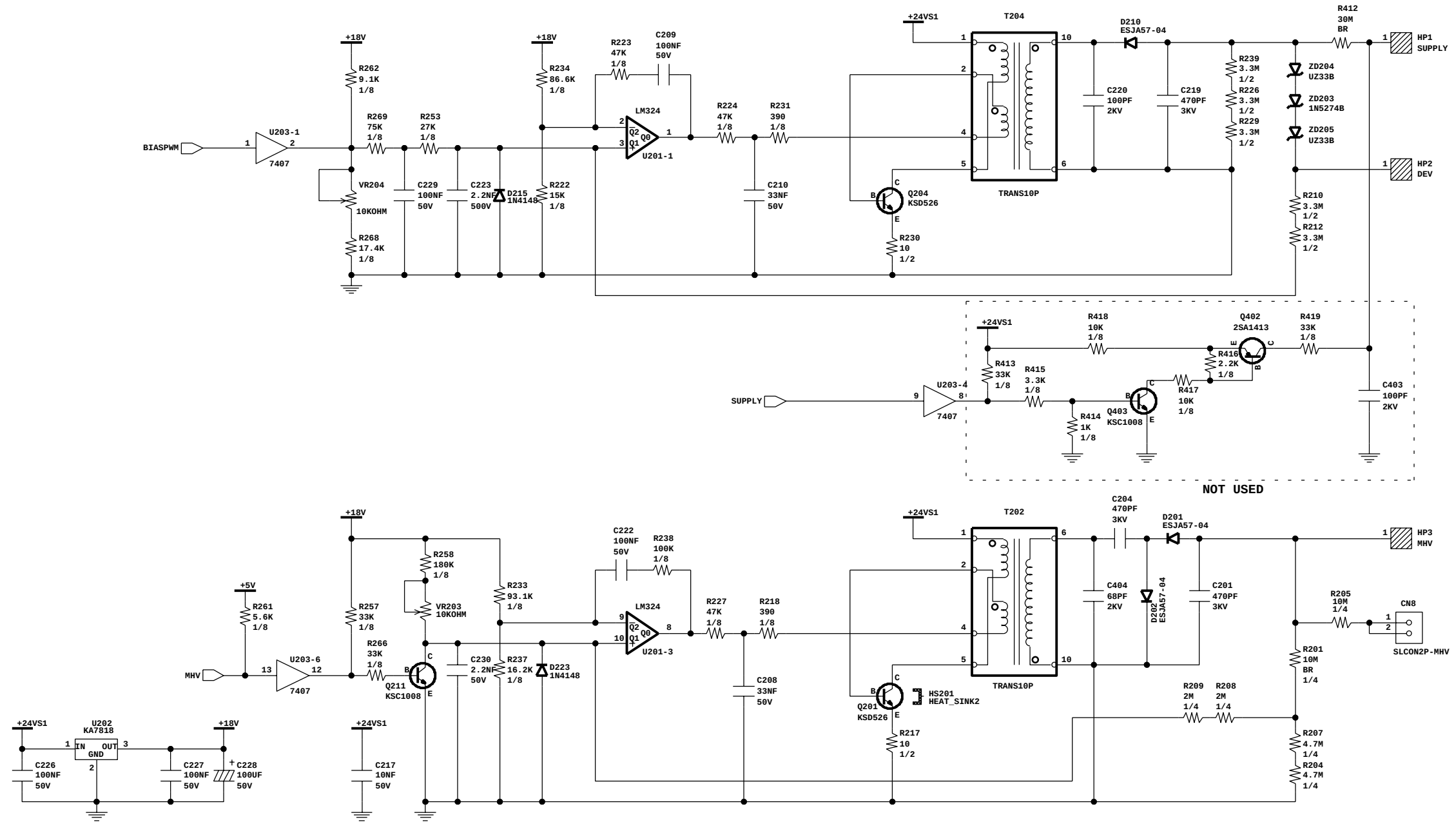
8-1. Engine Controller (1/6)



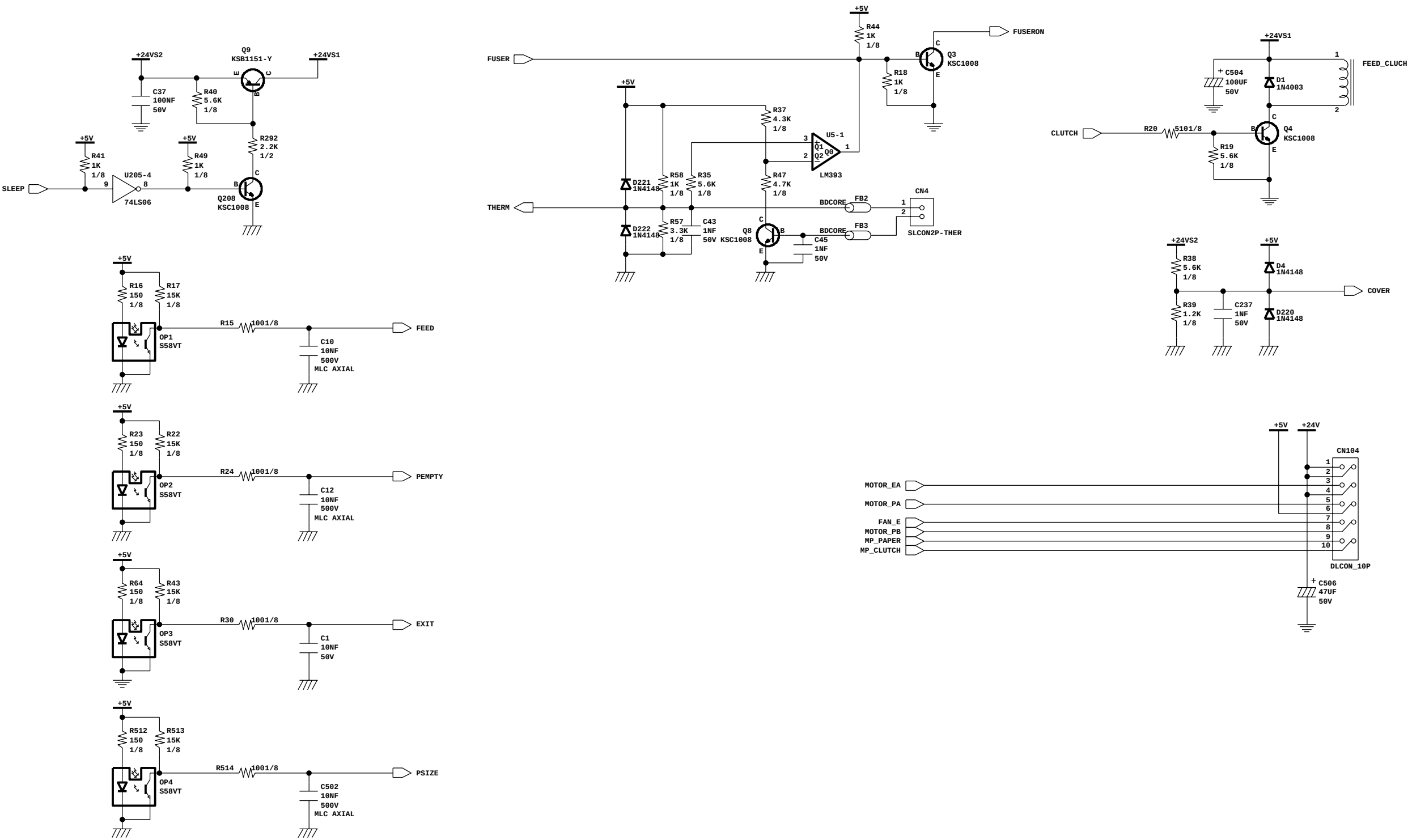
Engine Controller (2/6)



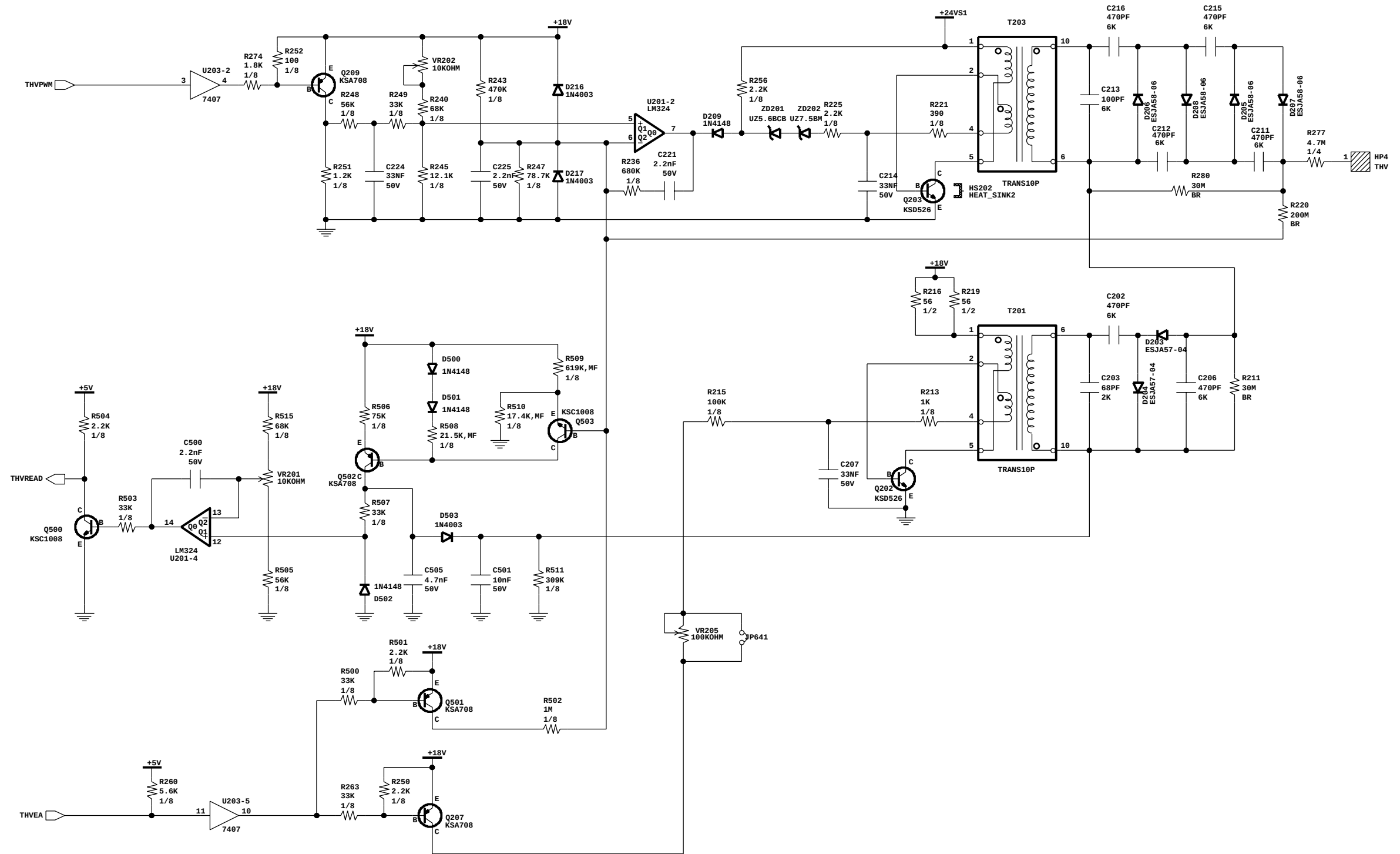
## Engine Controller (3/6)



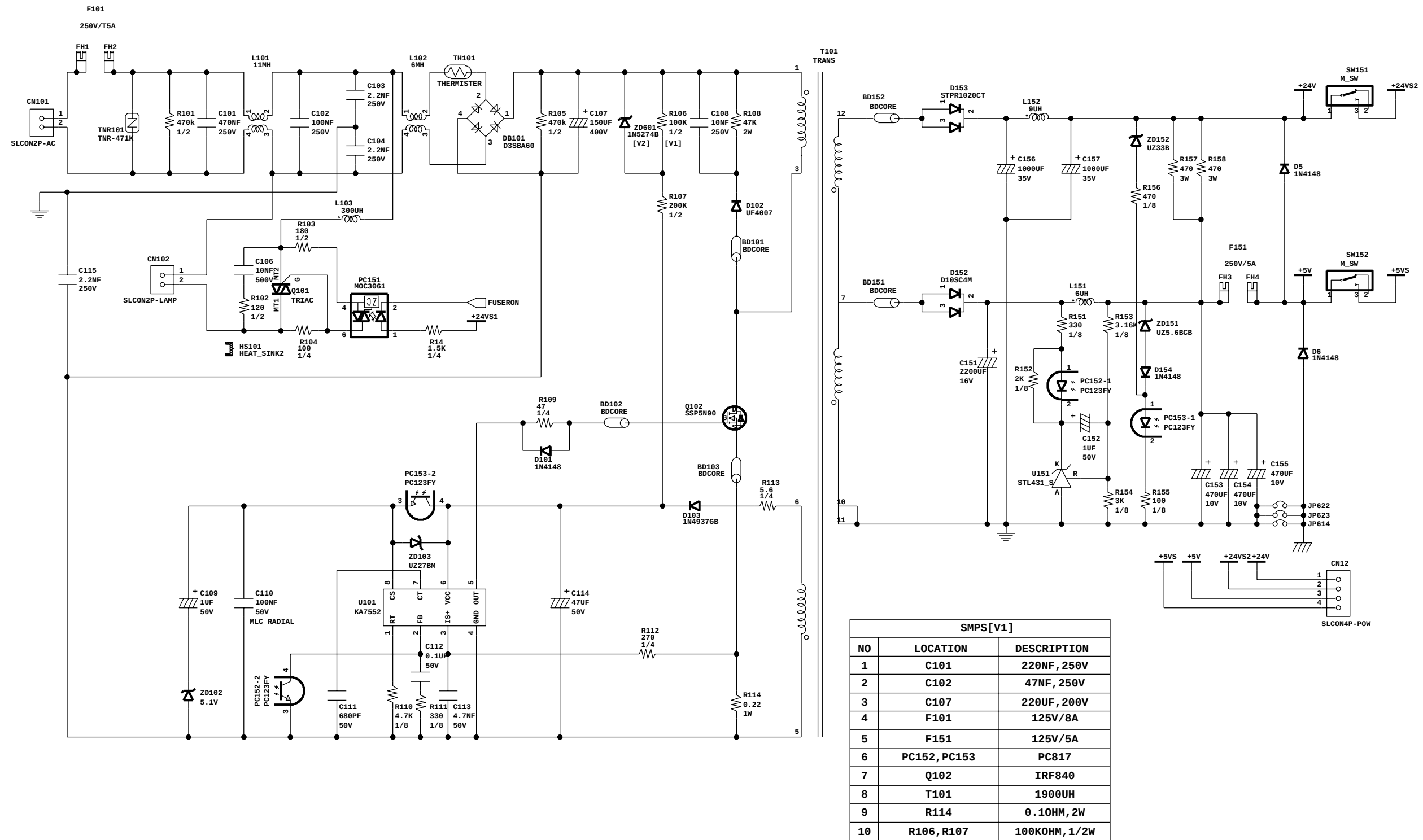
Engine Controller (4/6)



## Engine Controller (5/6)

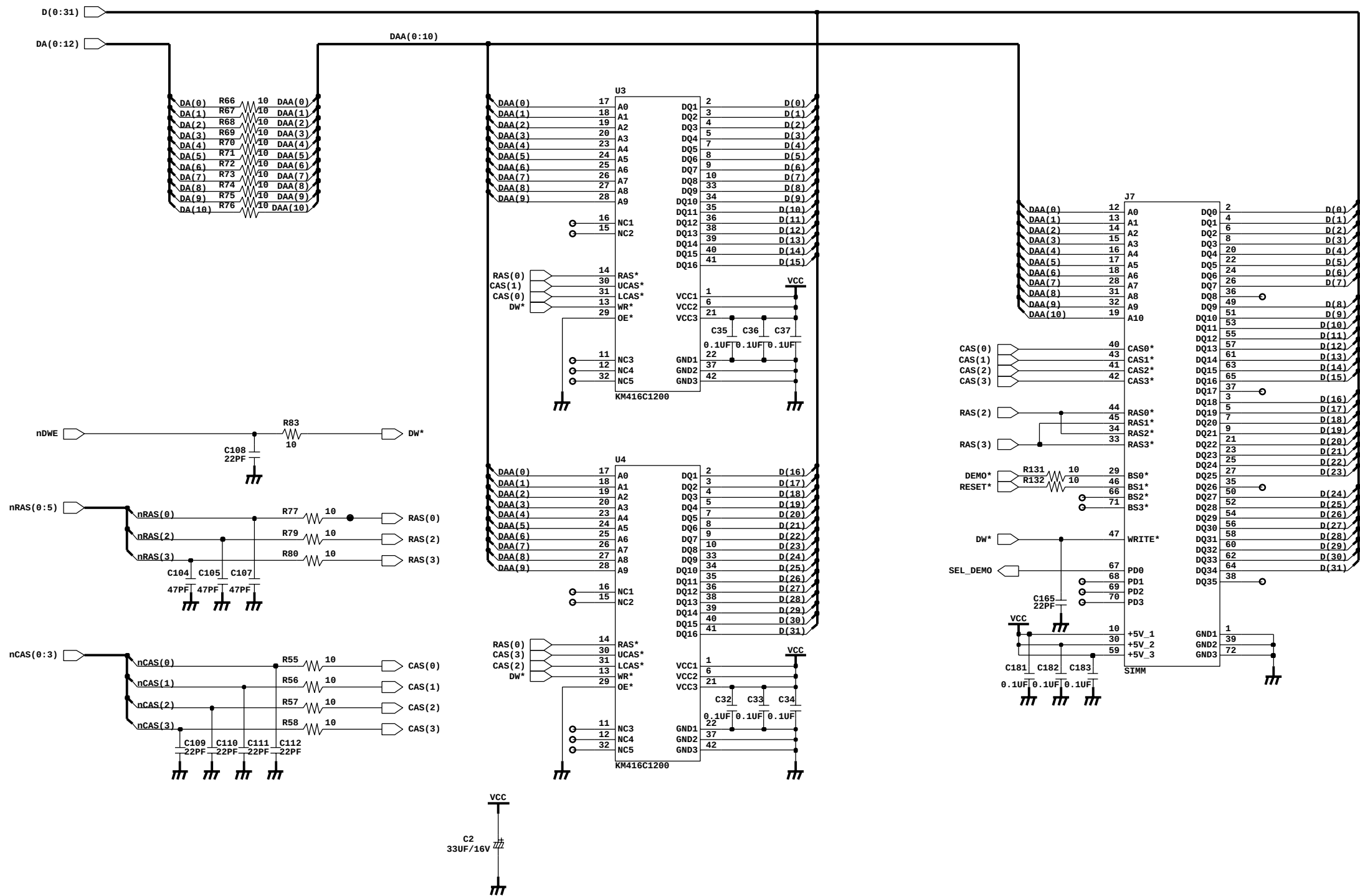


## Engine Controller (6/6)

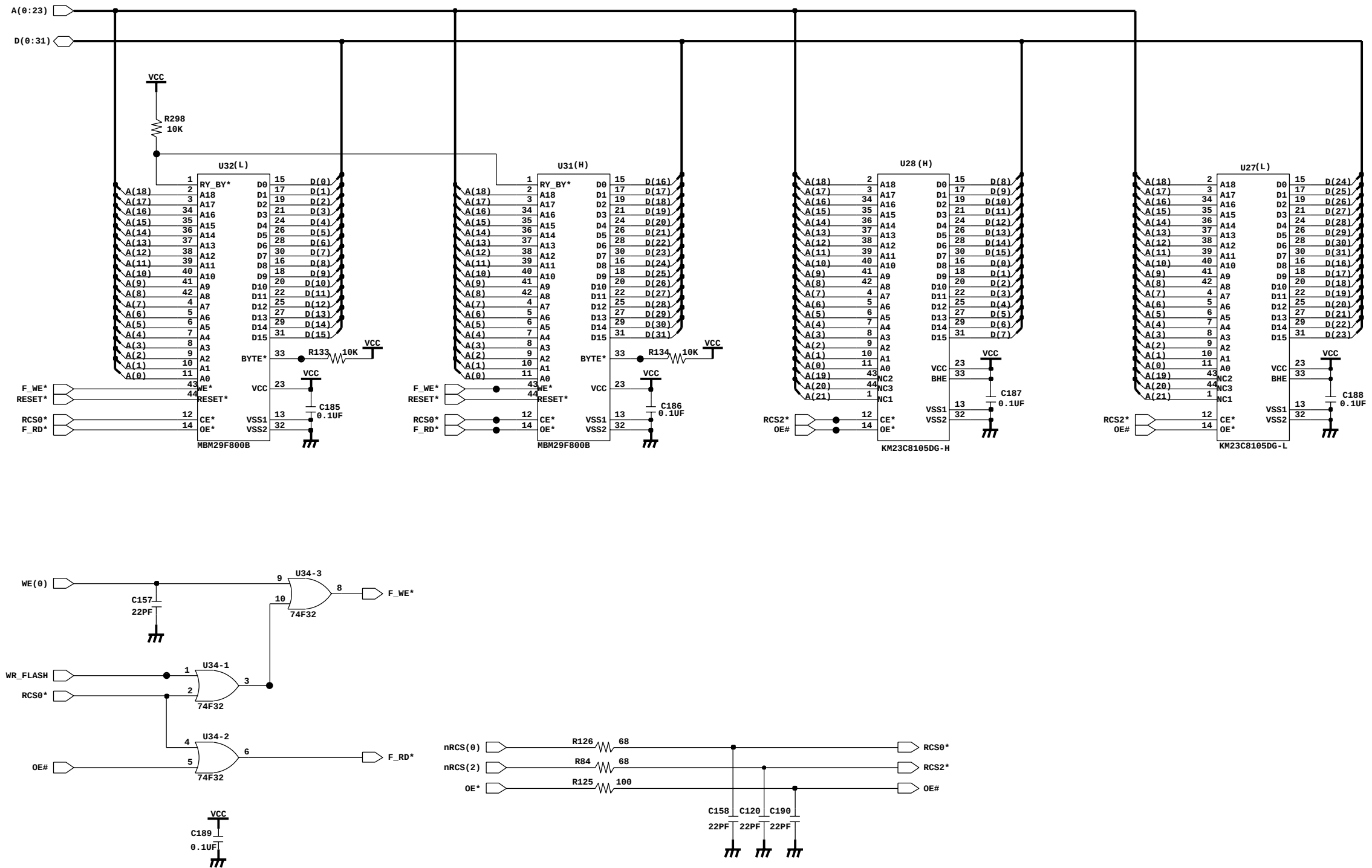




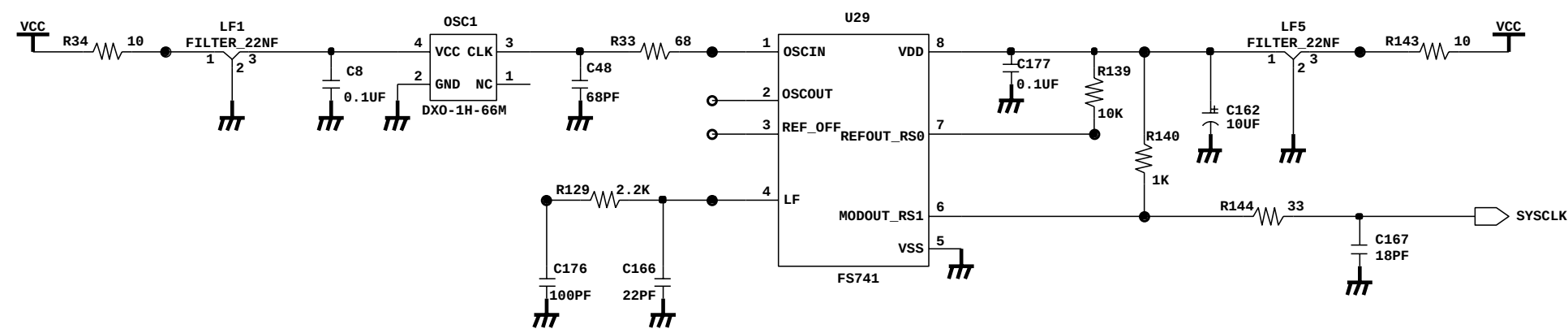
Controller Diagram(2/10)



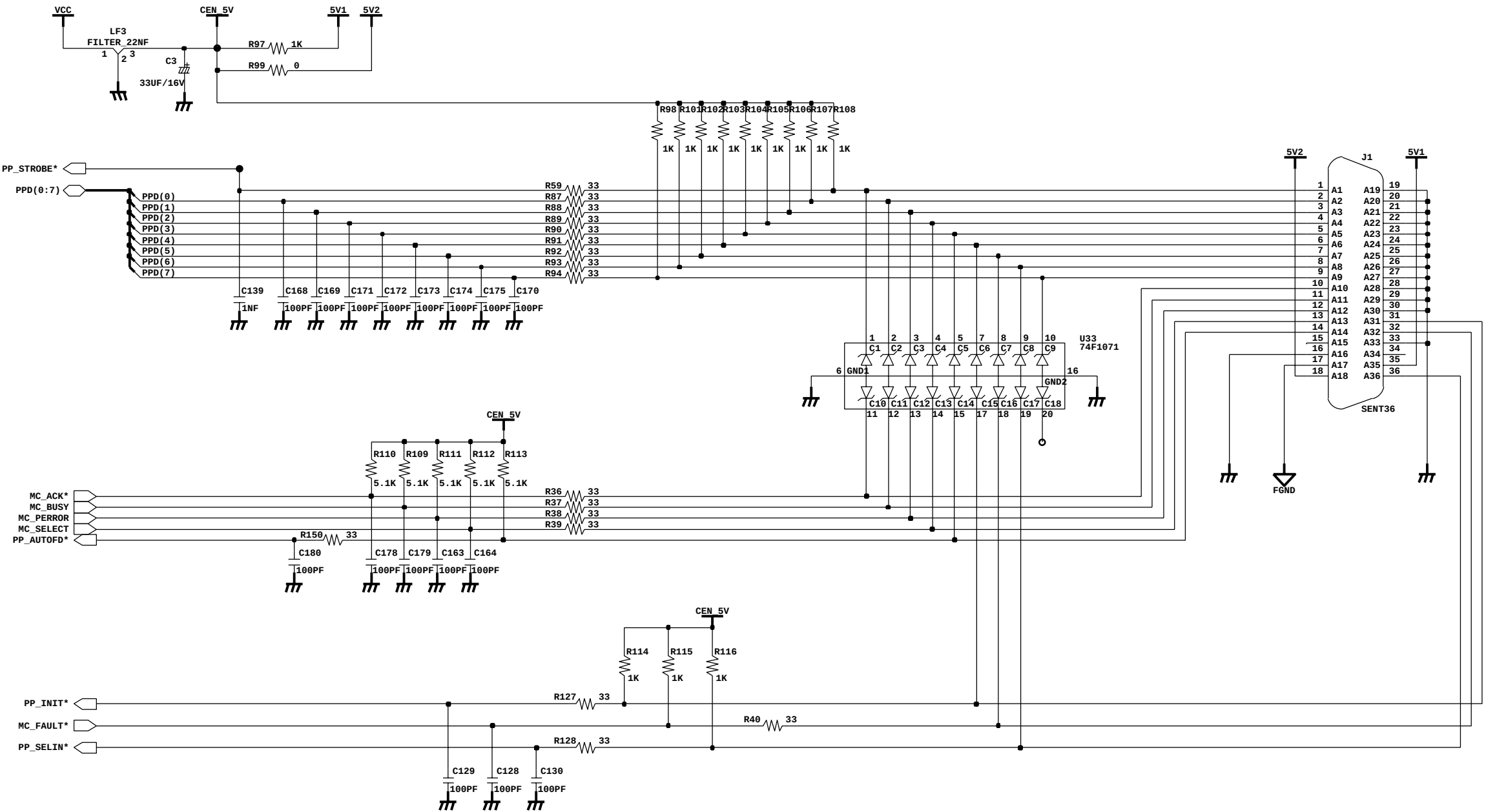
## Controller Diagram(3/10)



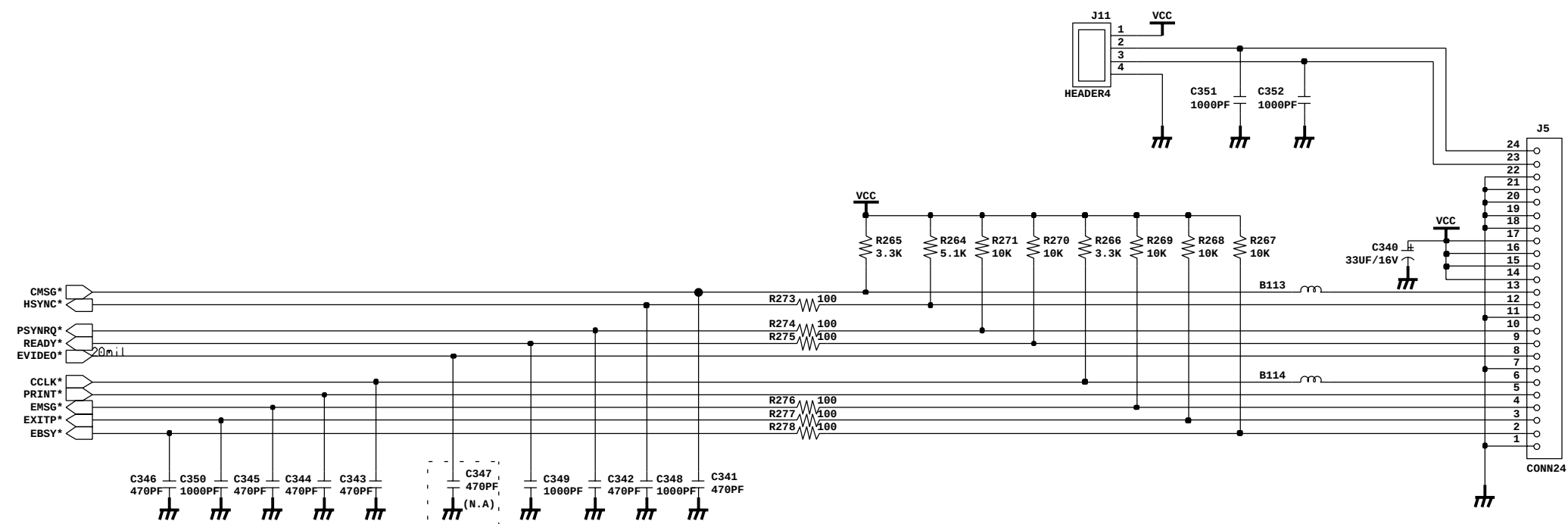
Controller Diagram(4/10)



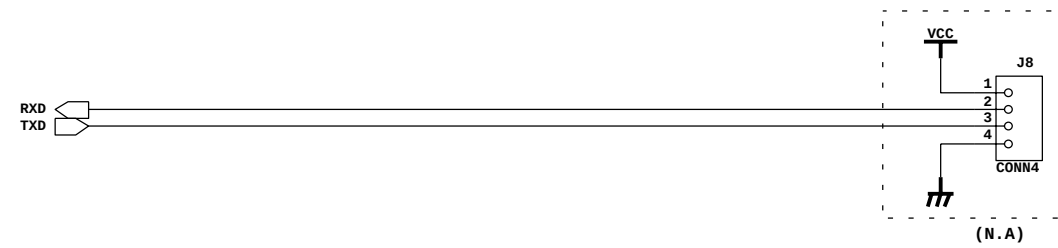
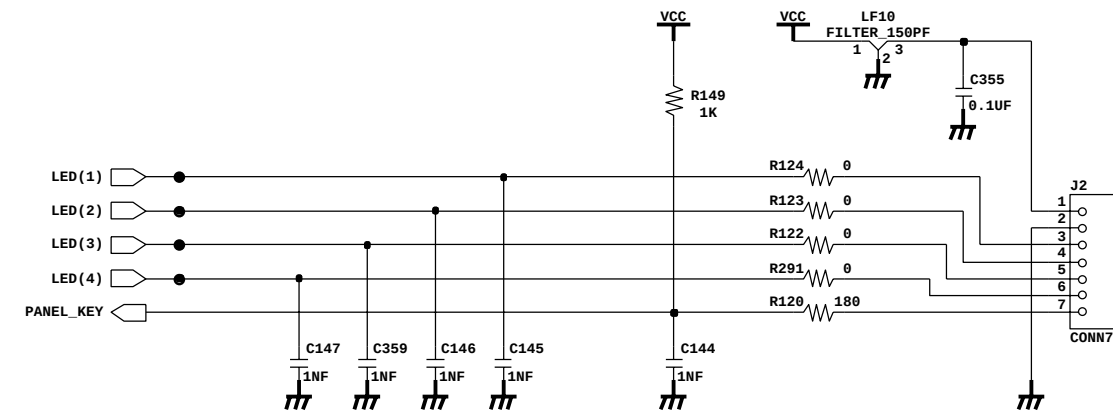
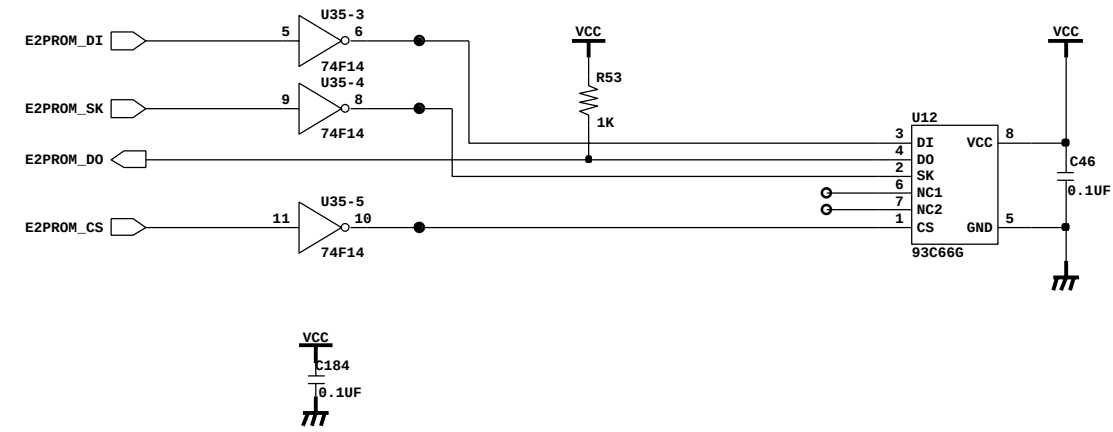
Controller Diagram(5/10)



Controller Diagram(6/10)

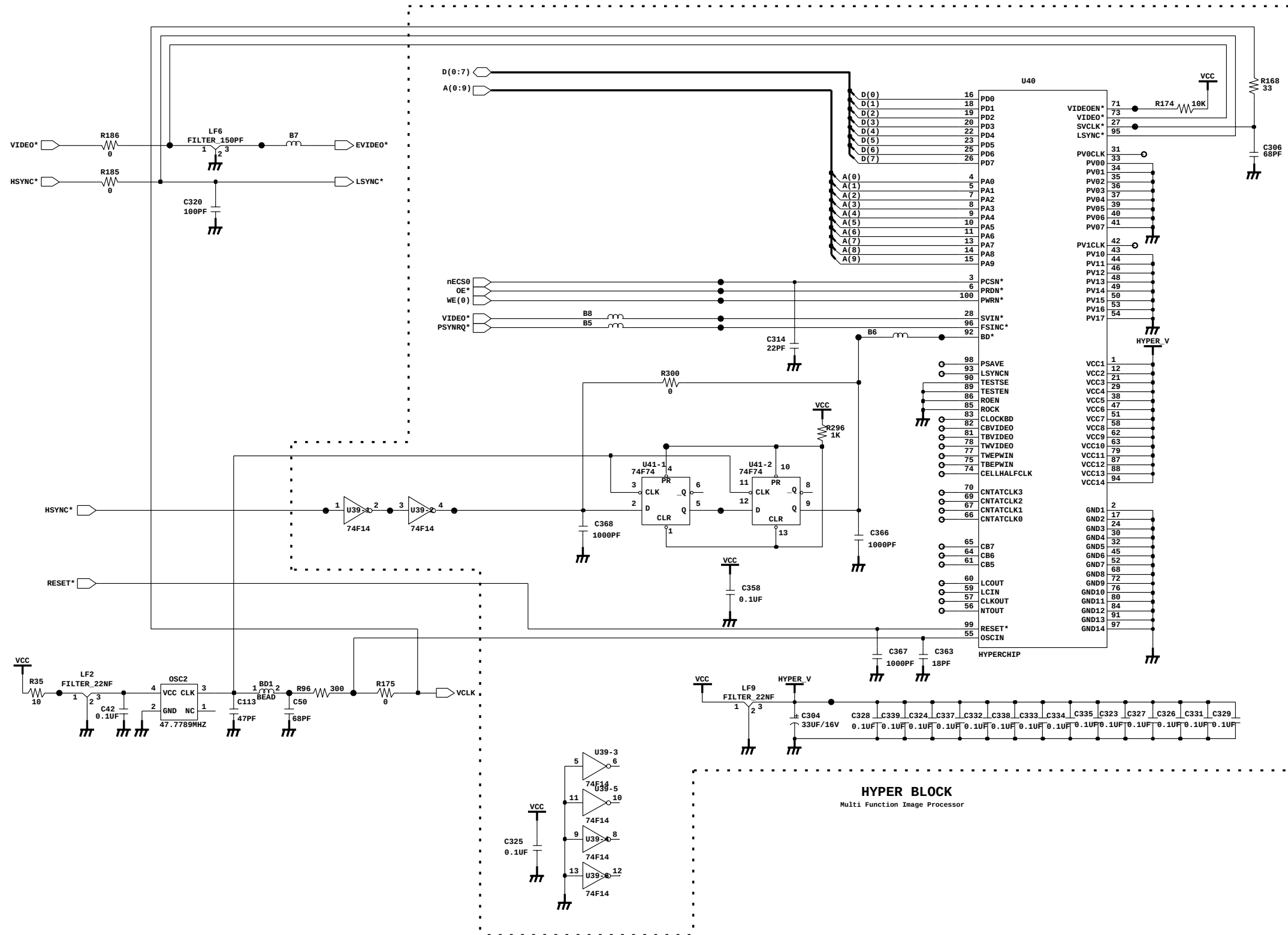


### Controller Diagram(7/10)

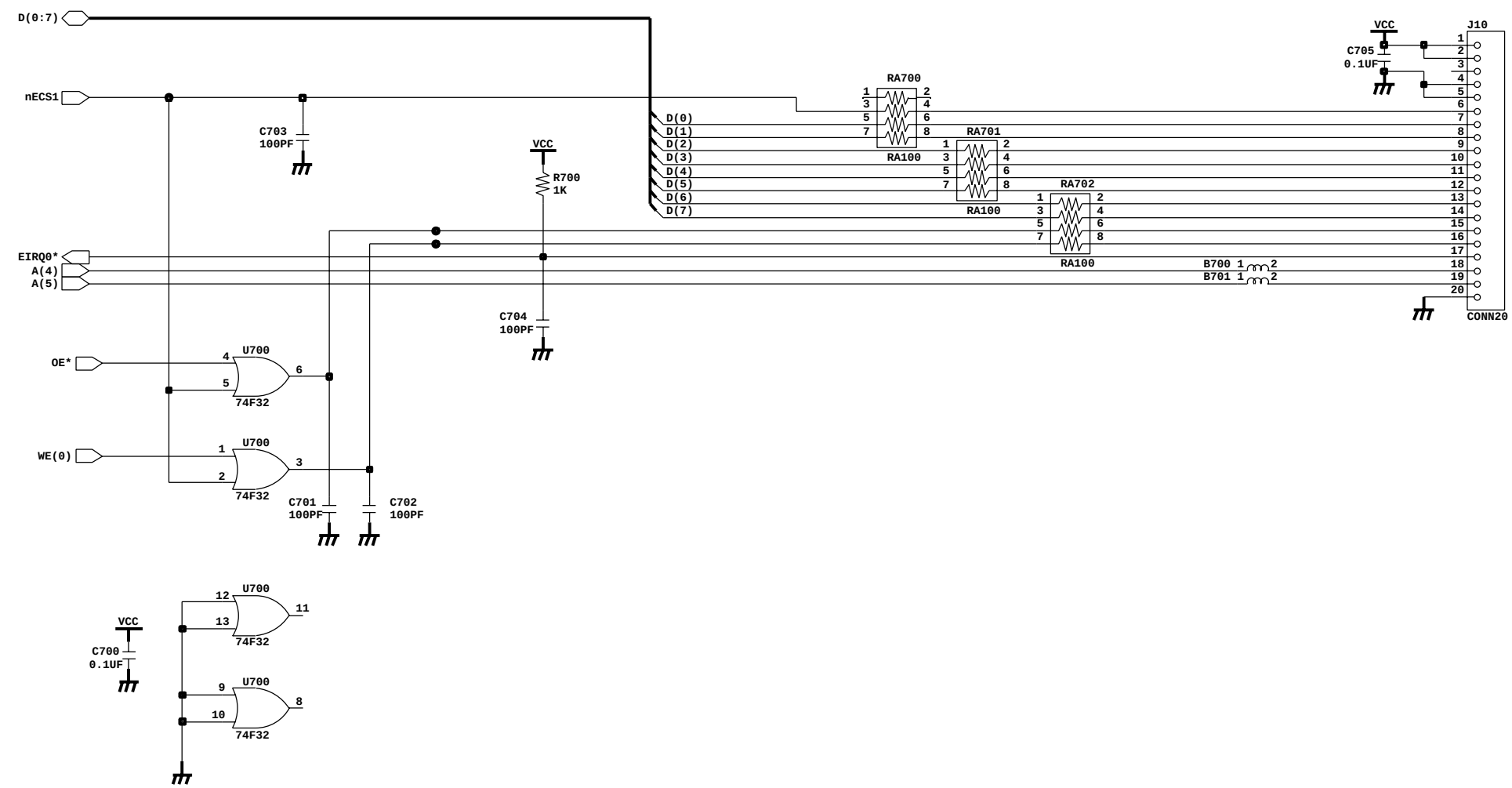




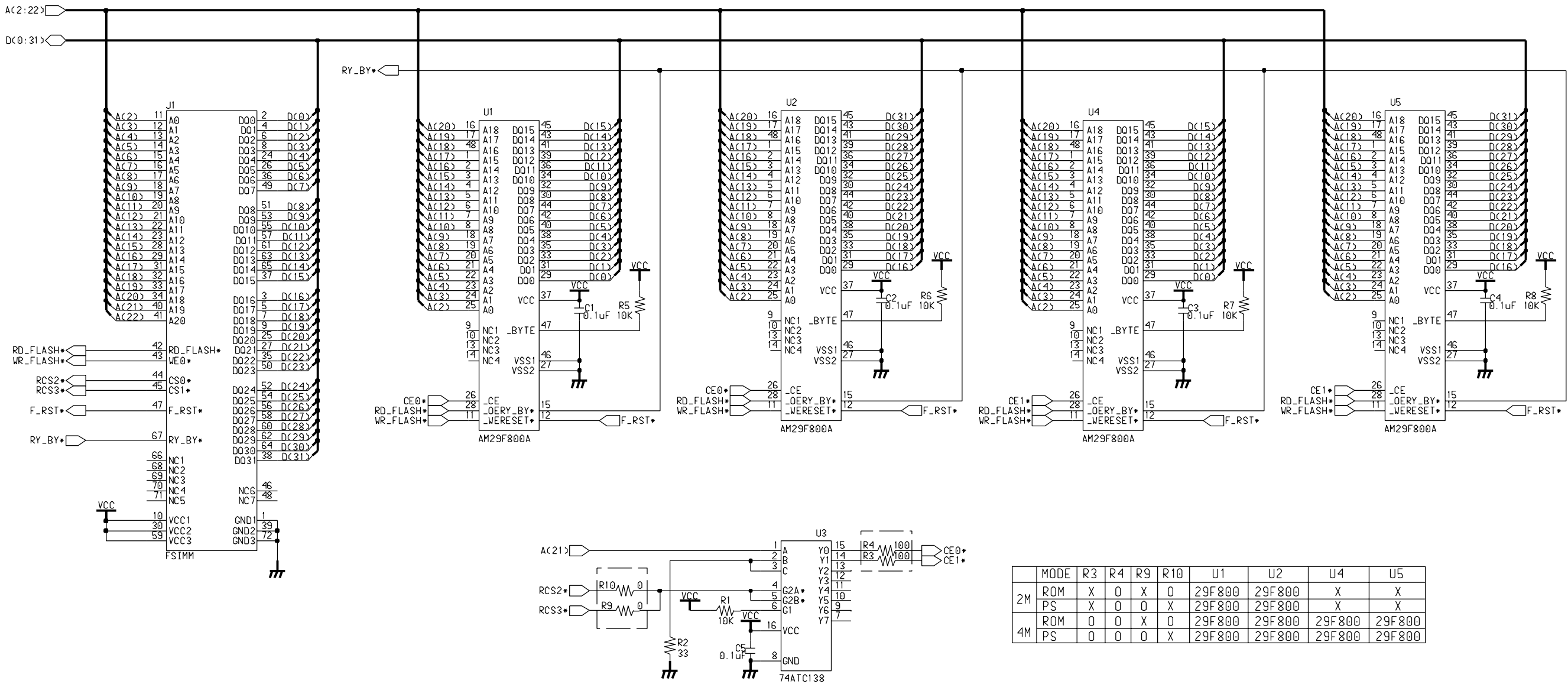
# Controller Diagram(9/10)



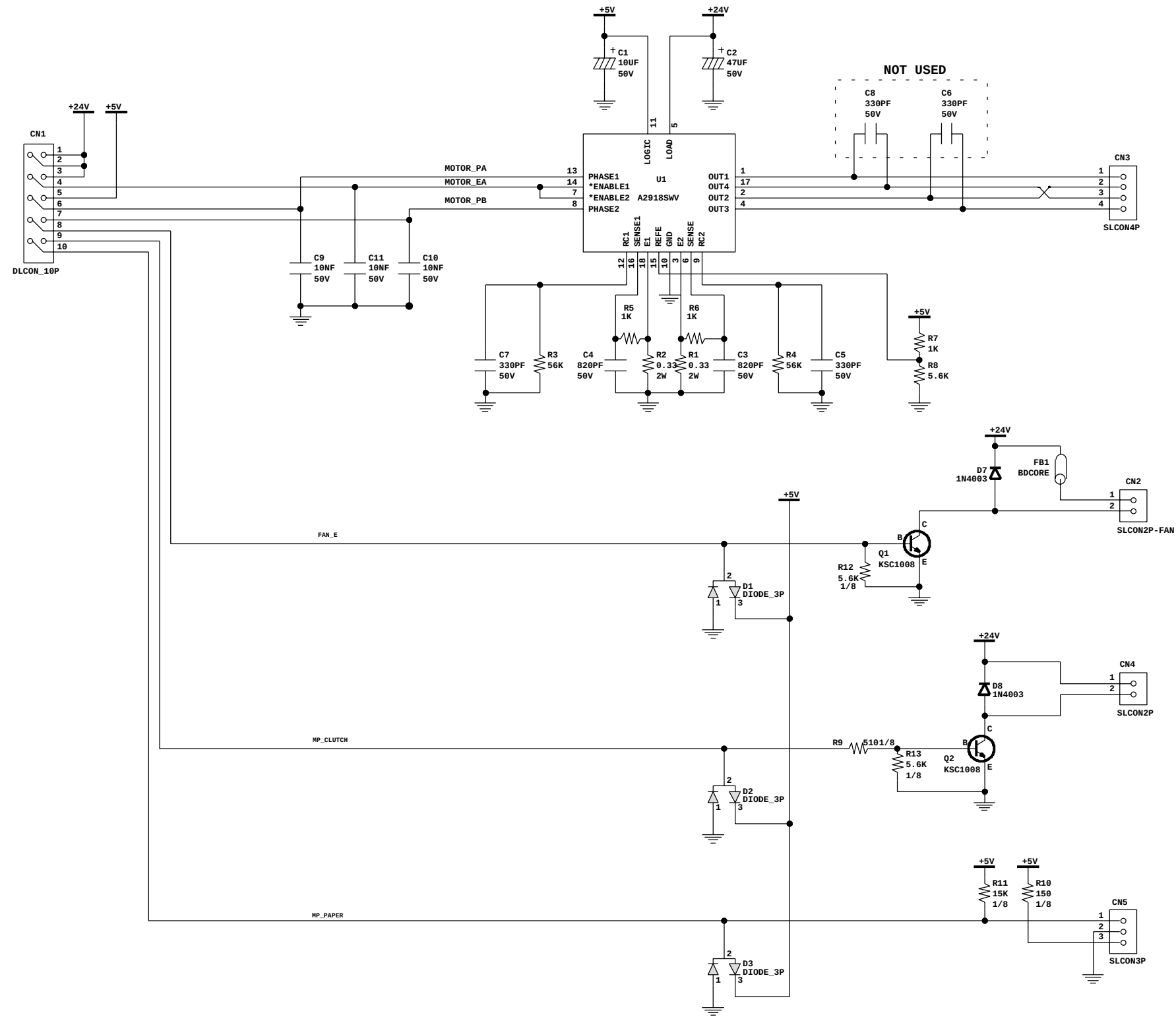
Controller Diagram(10/10)



8-4. Flash SIMM



## 8-6. Motor-SUB Board Diagram



8-7. PTL Diagram

