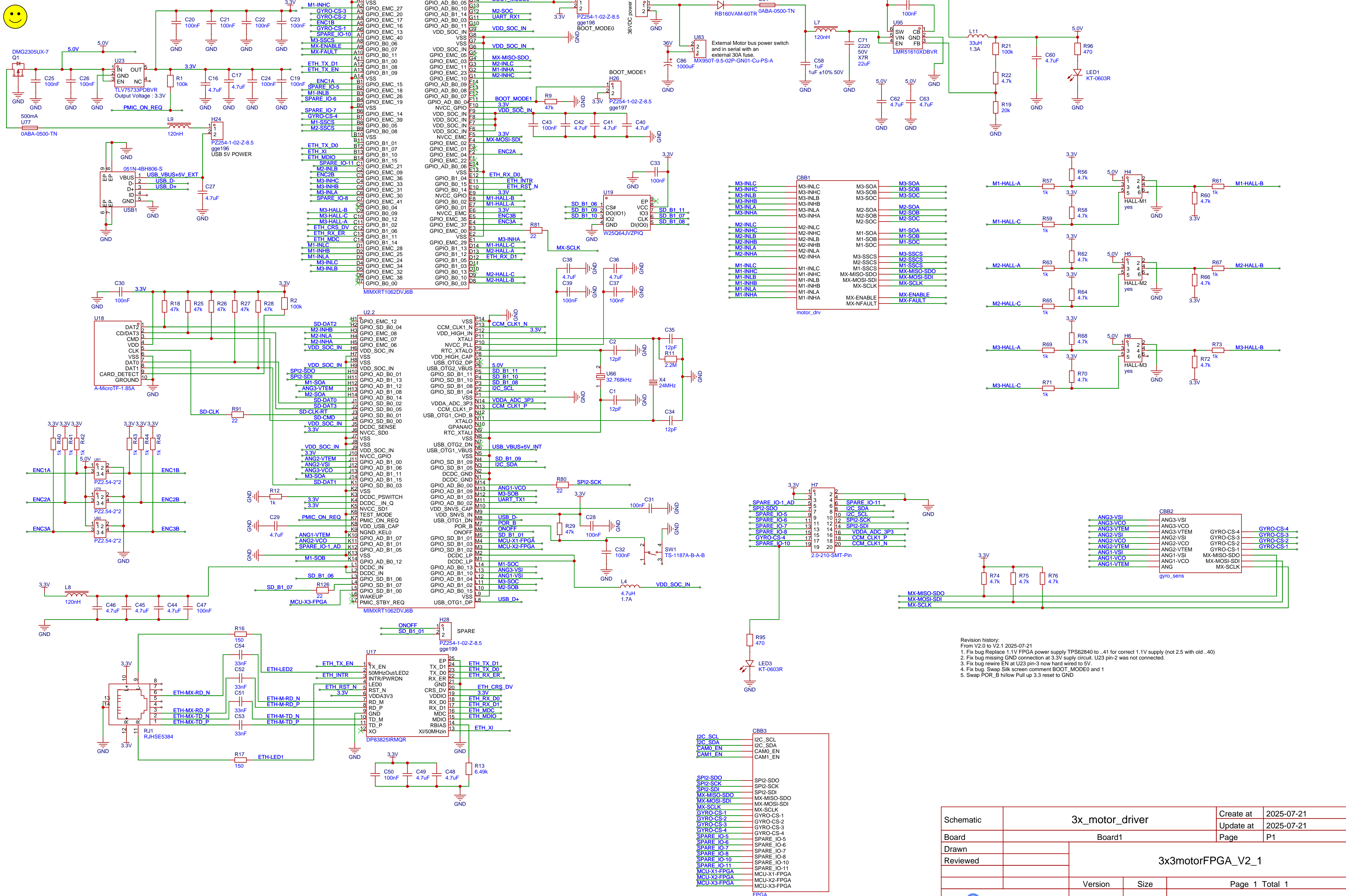

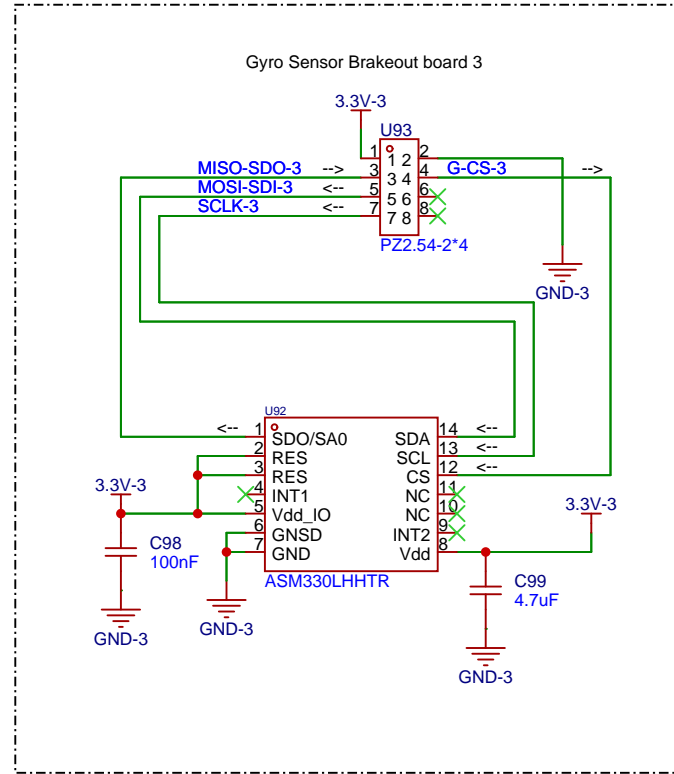
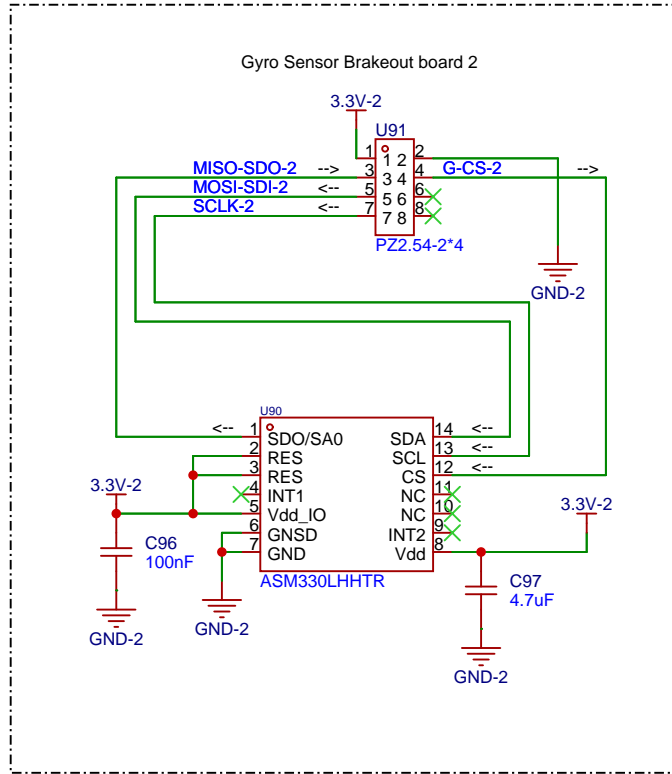
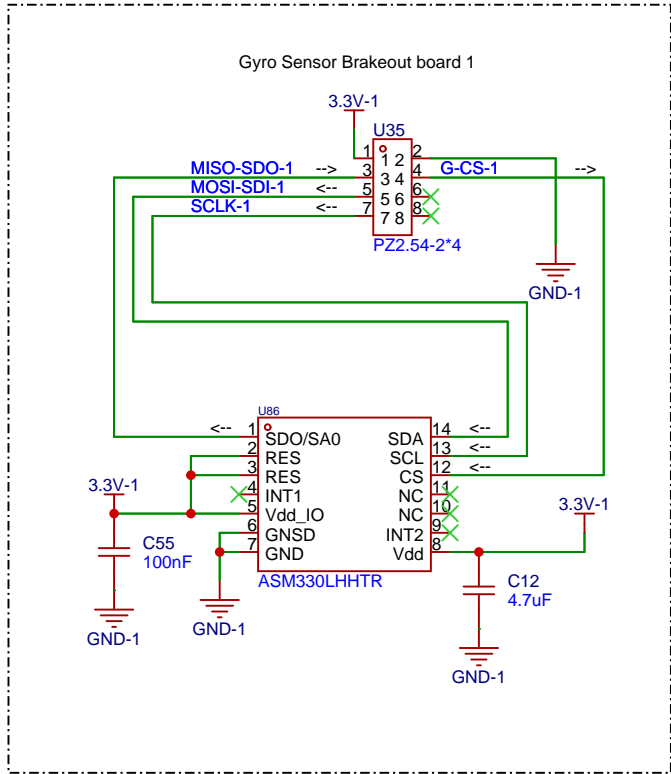
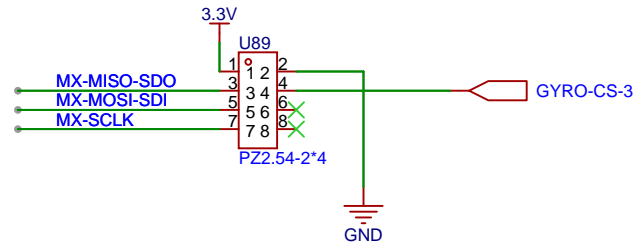
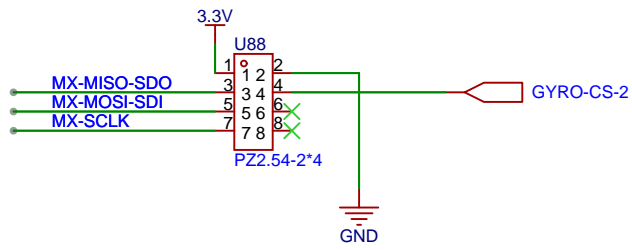
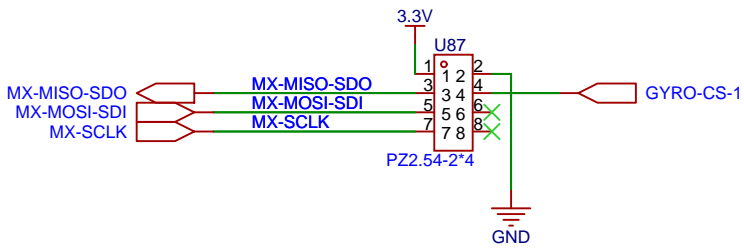


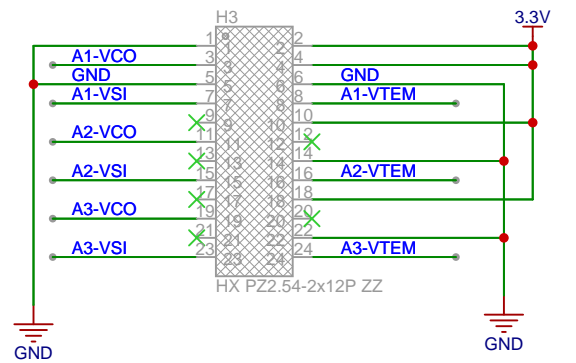
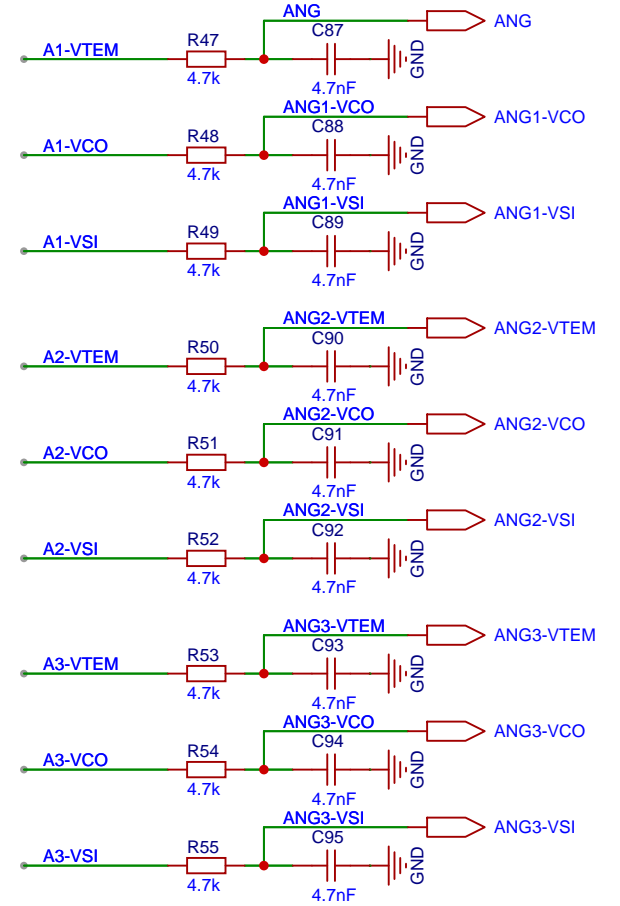
## V2.1



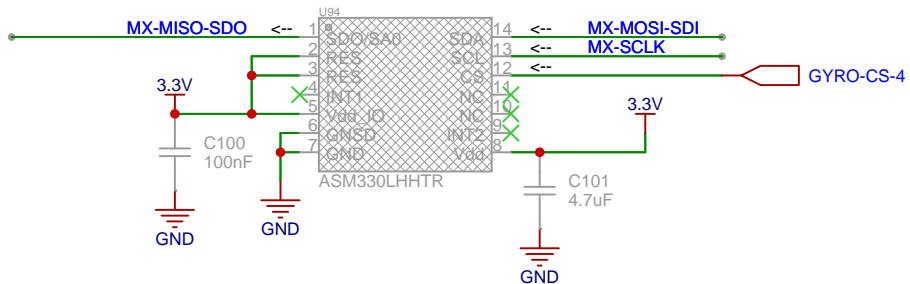
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|---|-----------------|-------------------|------|----------------|-----------|------------|
| Schematic   | 3x_motor_driver |                   |      |                | Create at | 2025-07-21 |
|   |                 |                   |      |                | Update at | 2025-07-21 |
| Board   | Board1          |                   |      |                | Page      | P1         |
| Drawn   |                 | 3x3motorFPGA_V2_1 |      |                |           |            |
| Reviewed  |                 |                   |      |                |           |            |
|   |                 |                   |      |                |           |            |
|   |                 | Version           | Size | Page 1 Total 1 |           |            |
|  |                 | V2.1              | A4   | EasyEDA.com    |           |            |
|   |                 |                   |      |                |           |            |




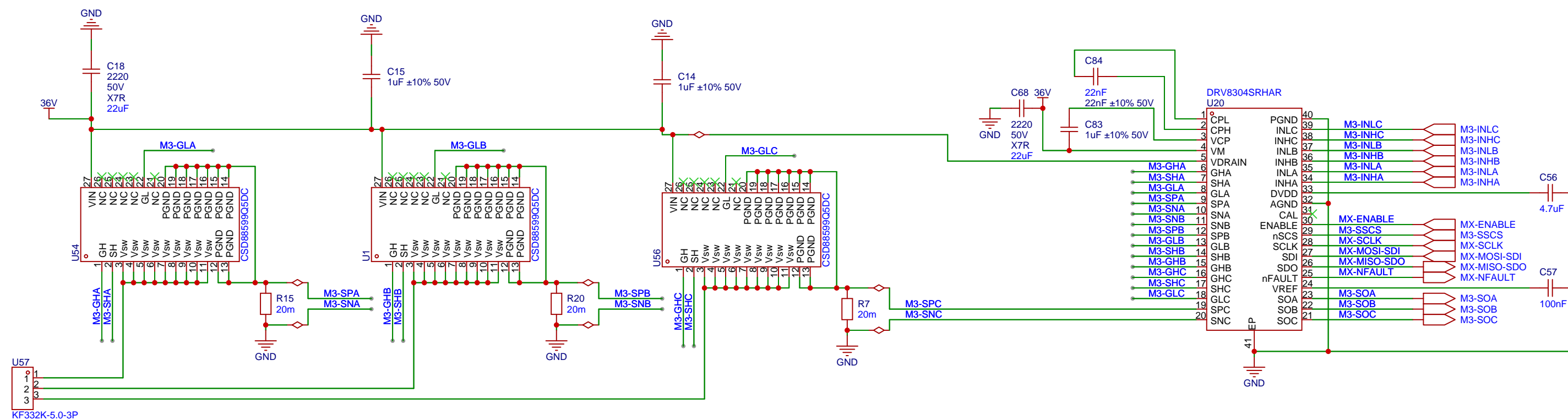
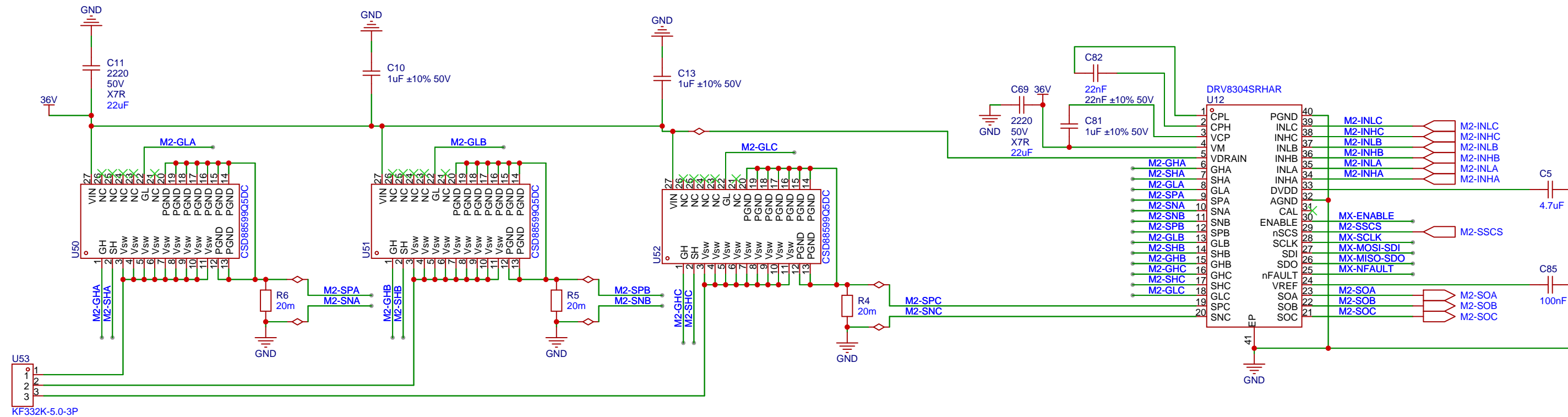
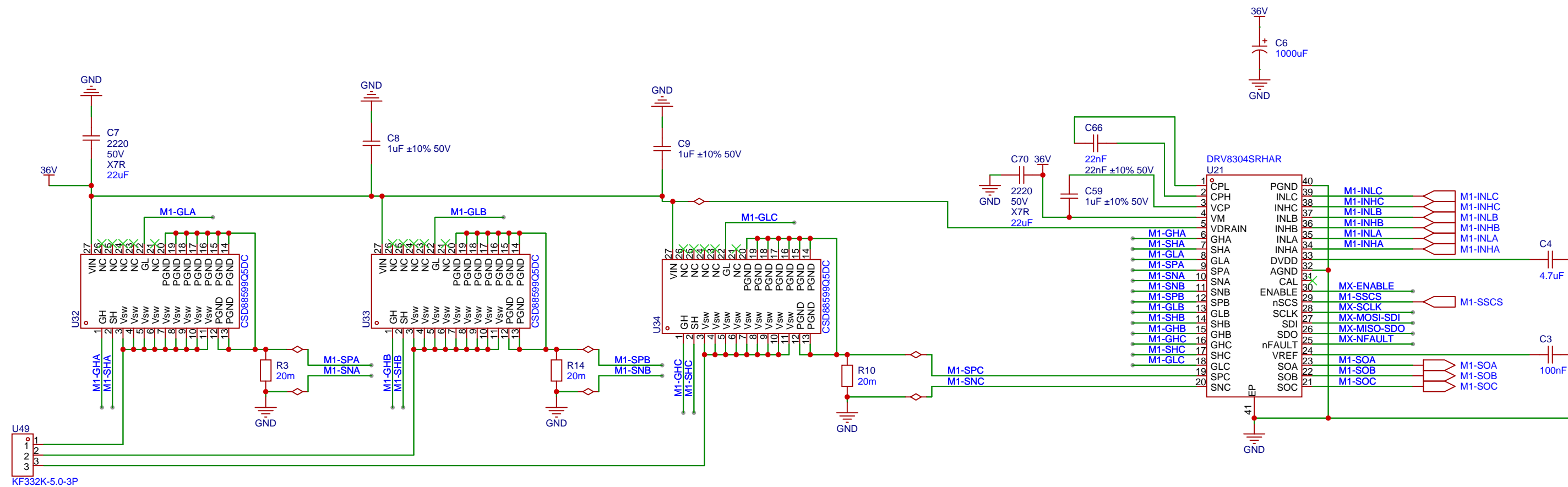
Angular sensor option input interface to 3 x ADA4571



Gyro Sensor 4 On board for candel out vehical frame movments

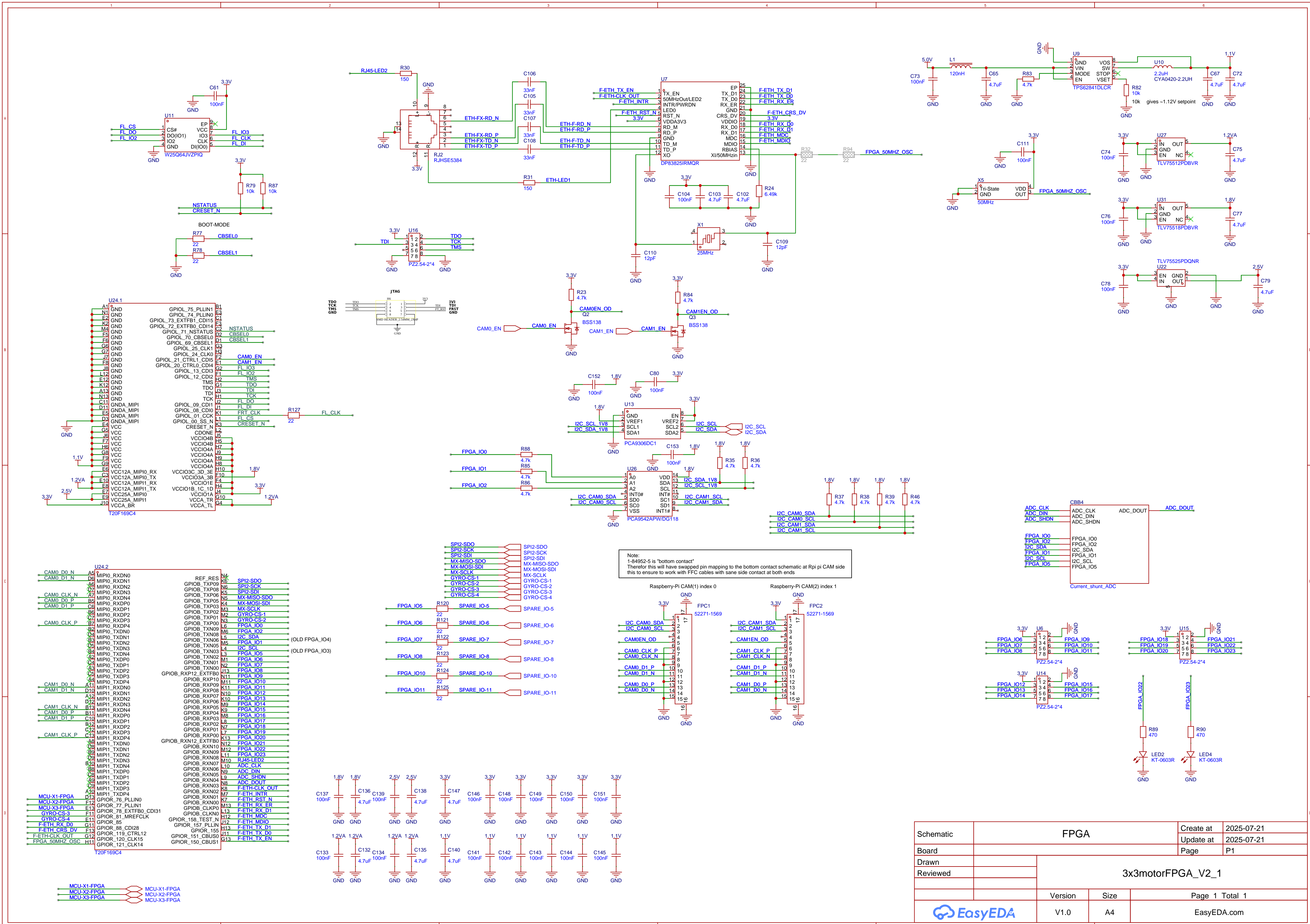


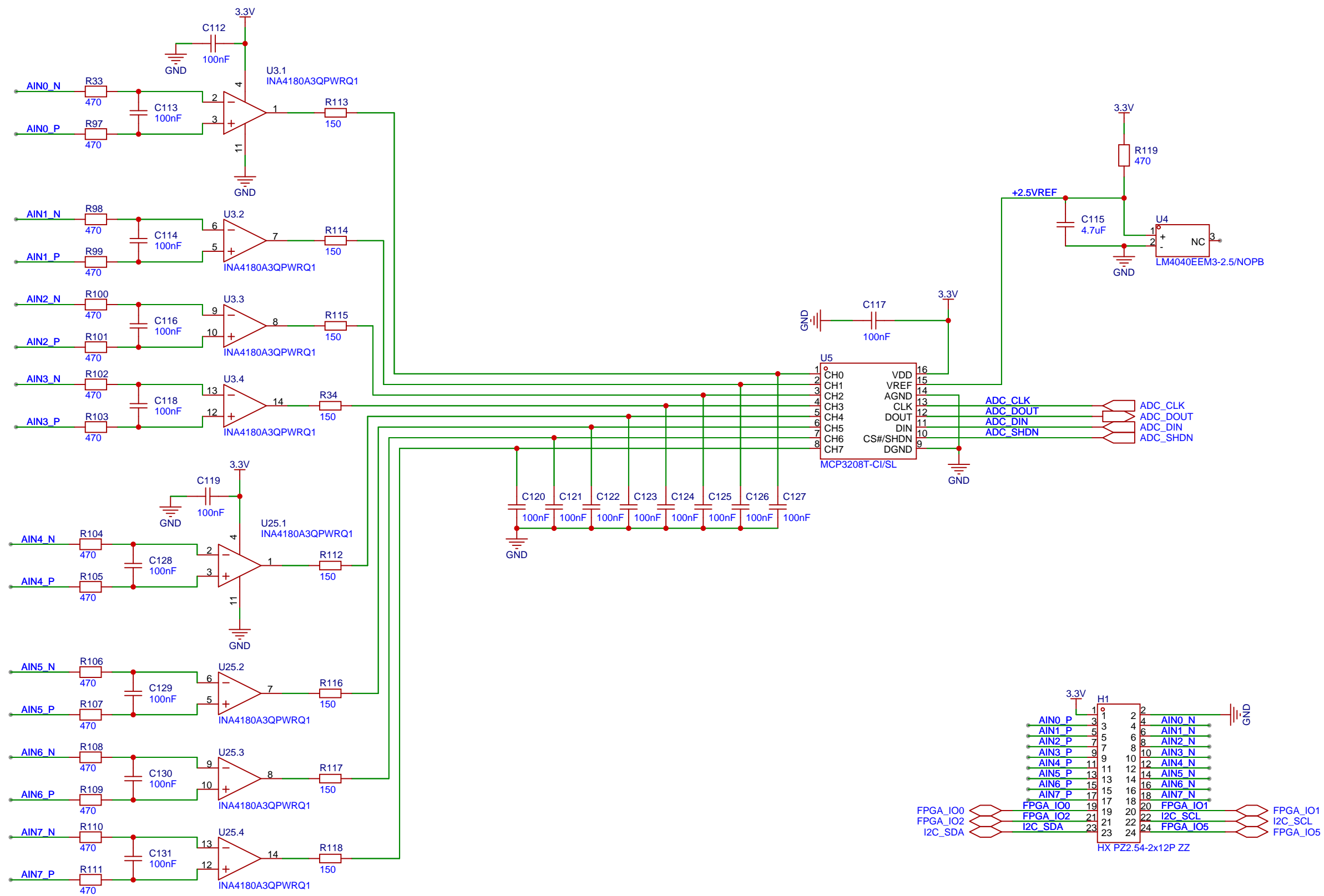
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|---|-----------|-------------------|------|----------------|------------|
| Schematic   | gyro_sens |                   |      | Create at      | 2025-07-21 |
|   |           |                   |      | Update at      | 2025-07-21 |
| Board   |           |                   |      | Page           | P1         |
| Drawn   |           | 3x3motorFPGA_V2_1 |      |                |            |
| Reviewed  |           |                   |      |                |            |
|   |           |                   |      |                |            |
|   |           | Version           | Size | Page 1 Total 1 |            |
|  |           | V1.0              | A4   | EasyEDA.com    |            |



|           |           |                   |           |                |
|-----------|-----------|-------------------|-----------|----------------|
| Schematic | motor_drv |                   | Create at | 2025-07-21     |
|           |           |                   | Update at | 2025-07-21     |
|           |           |                   | Page      | P1             |
| Board     |           |                   |           |                |
| Drawn     |           |                   |           |                |
| Reviewed  |           |                   |           |                |
|           |           | 3x3motorFPGA_V2_1 |           |                |
|           |           | Version           | Size      | Page 1 Total 1 |
|           |           | V1.0              | A4        | EasyEDA.com    |







|           |                   |         |           |                |
|-----------|-------------------|---------|-----------|----------------|
| Schematic | Current_shunt_ADC |         | Create at | 2025-07-21     |
|           |                   |         | Update at | 2025-07-21     |
| Board     |                   |         | Page      | P1             |
| Drawn     | 3x3motorFPGA_V2_1 |         |           |                |
| Reviewed  |                   |         |           |                |
|           |                   | Version | Size      | Page 1 Total 1 |
| EasyEDA   |                   | V1.0    | A4        | EasyEDA.com    |