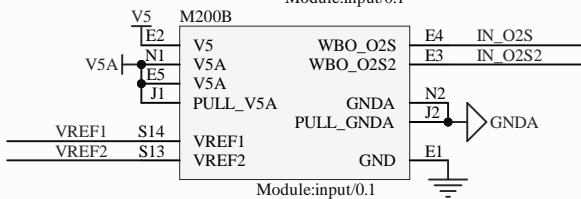


| M200D | | | |
|----------------|------------|------------|----------------|
| PULL_CRANK J21 | PULL_CRANK | PULL_MAP1 | J14 PULL_MAP1 |
| PULL_CAM J17 | PULL_CAM | PULL_MAP2 | J13 PULL_MAP2 |
| PULL_VSS J18 | PULL_VSS | PULL_MAP3 | J12 PULL_MAP3 |
| | | | |
| PULL_TPS J19 | PULL_TPS | PULL_AUX1 | J10 PULL_AUX1 |
| PULL_PPS J5 | PULL_PPS | PULL_AUX2 | J9 PULL_AUX2 |
| PULL_IAT J15 | PULL_IAT | PULL_AUX3 | J8 PULL_AUX3 |
| PULL_CLT J16 | PULL_CLT | PULL_AUX4 | J7 PULL_AUX4 |
| | | | |
| PULL_O2S J20 | PULL_O2S | PULL_SENS1 | J26 PULL_SENS1 |
| PULL_O2S2 J4 | PULL_O2S2 | PULL_SENS2 | J25 PULL_SENS2 |
| | | PULL_SENS3 | J24 PULL_SENS3 |
| PULL_RES1 J6 | PULL_RES1 | PULL_SENS4 | J23 PULL_SENS4 |
| PULL_RES2 J3 | PULL_RES2 | | |
| PULL_RES3 J11 | PULL_RES3 | PULL_KNOCK | J22 PULL_KNOCK |

Module:input/0.1

| M200C | | | |
|-------------|----------|----------|-------------|
| IN_CRANK S8 | IN_CRANK | IN_MAP1 | S11 IN_MAP1 |
| IN_CAM S5 | IN_CAM | IN_MAP2 | S12 IN_MAP2 |
| IN_VSS S6 | IN_VSS | IN_MAP3 | S19 IN_MAP3 |
| | | | |
| IN_TPS S10 | IN_TPS | IN_AUX1 | S17 IN_AUX1 |
| IN_PPS S24 | IN_PPS | IN_AUX2 | S18 IN_AUX2 |
| IN_IAT S16 | IN_IAT | IN_AUX3 | S20 IN_AUX3 |
| IN_CLT S15 | IN_CLT | IN_AUX4 | S21 IN_AUX4 |
| | | | |
| IN_O2S S9 | IN_O2S | IN_SENS1 | S1 IN_SENS1 |
| IN_O2S2 S25 | IN_O2S2 | IN_SENS2 | S2 IN_SENS2 |
| | | IN_SENS3 | S3 IN_SENS3 |
| IN_RES1 S23 | IN_RES1 | IN_SENS4 | S4 IN_SENS4 |
| IN_RES2 S26 | IN_RES2 | | |
| IN_RES3 S22 | IN_RES3 | IN_KNOCK | S7 IN_KNOCK |

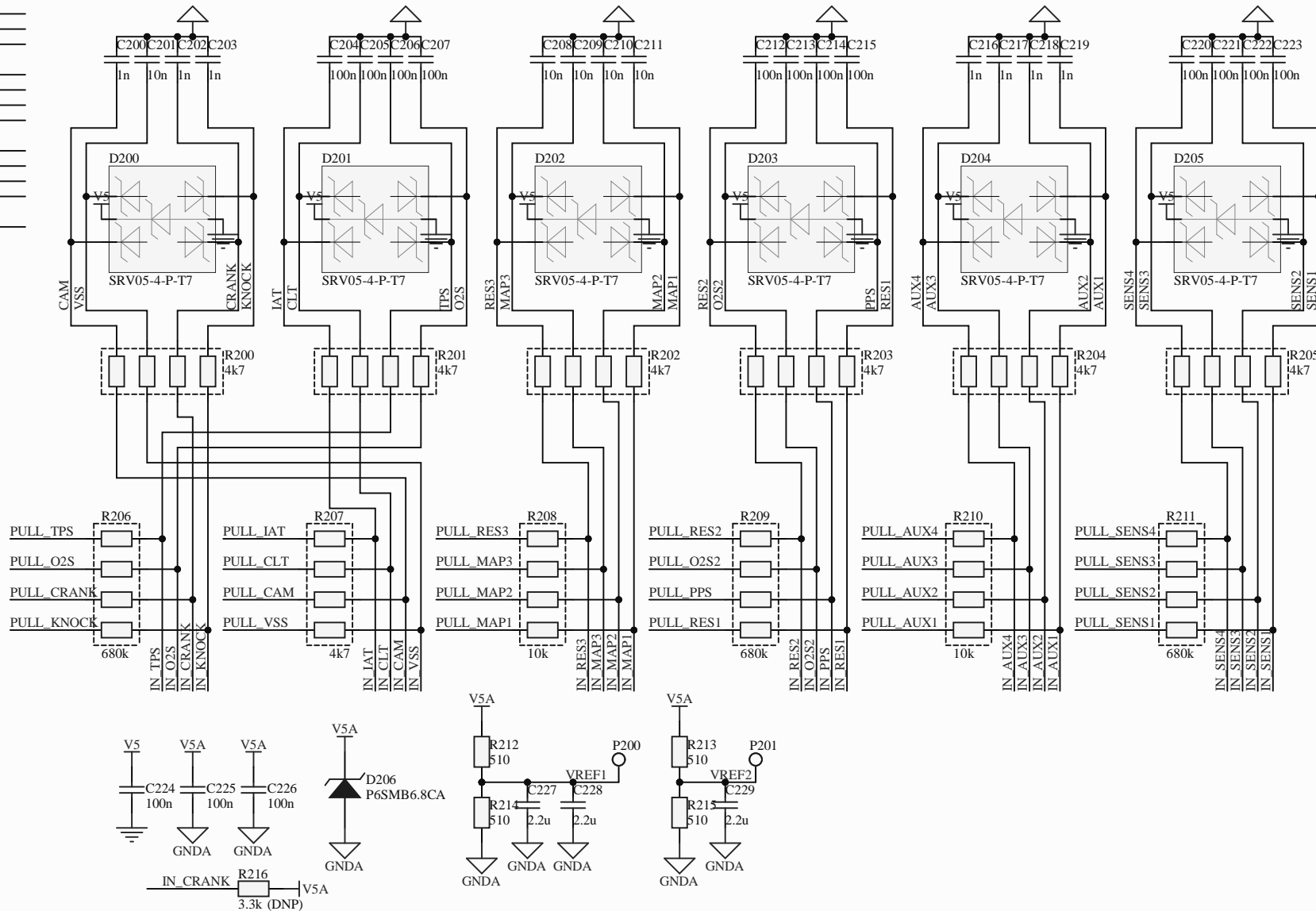
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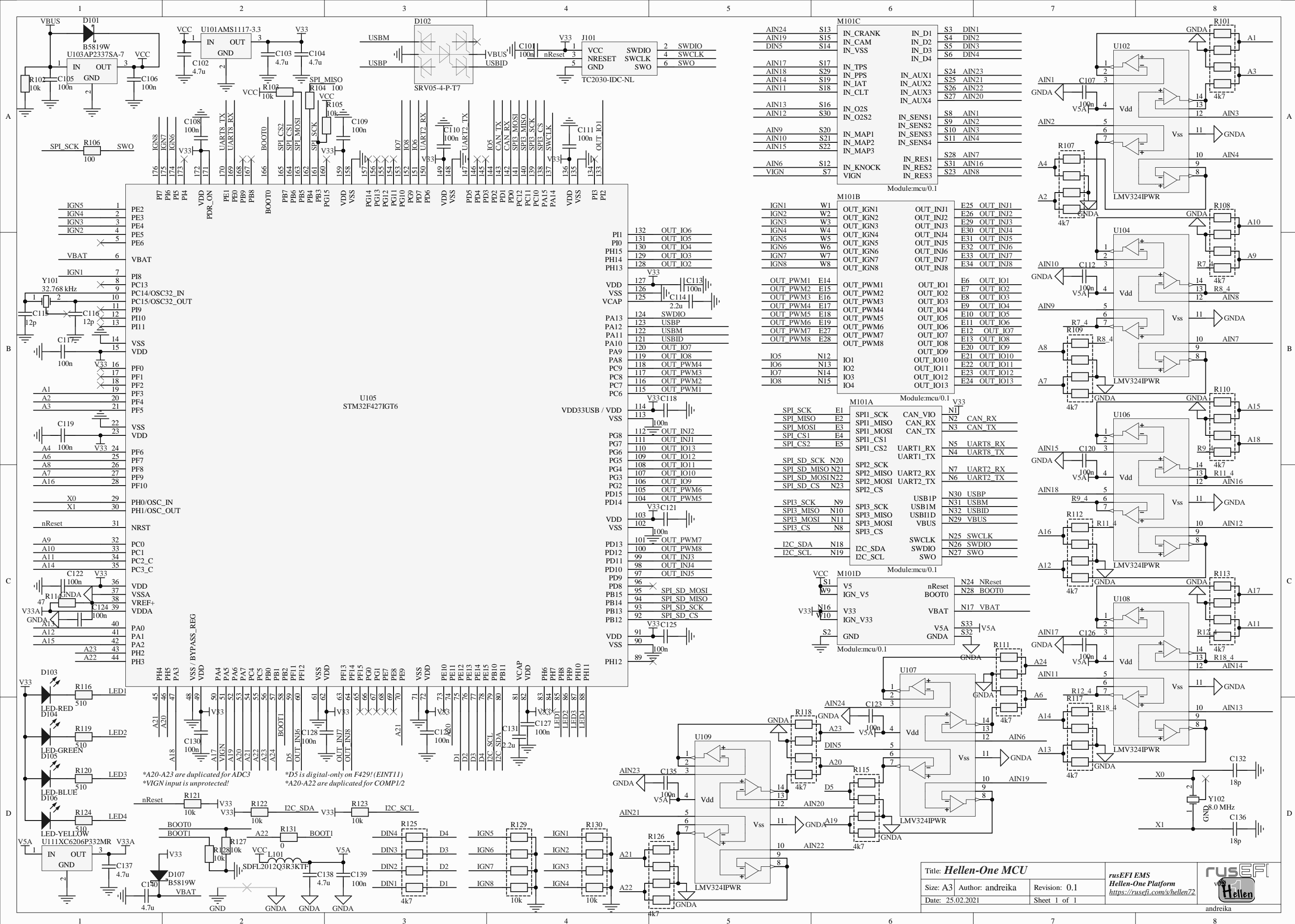


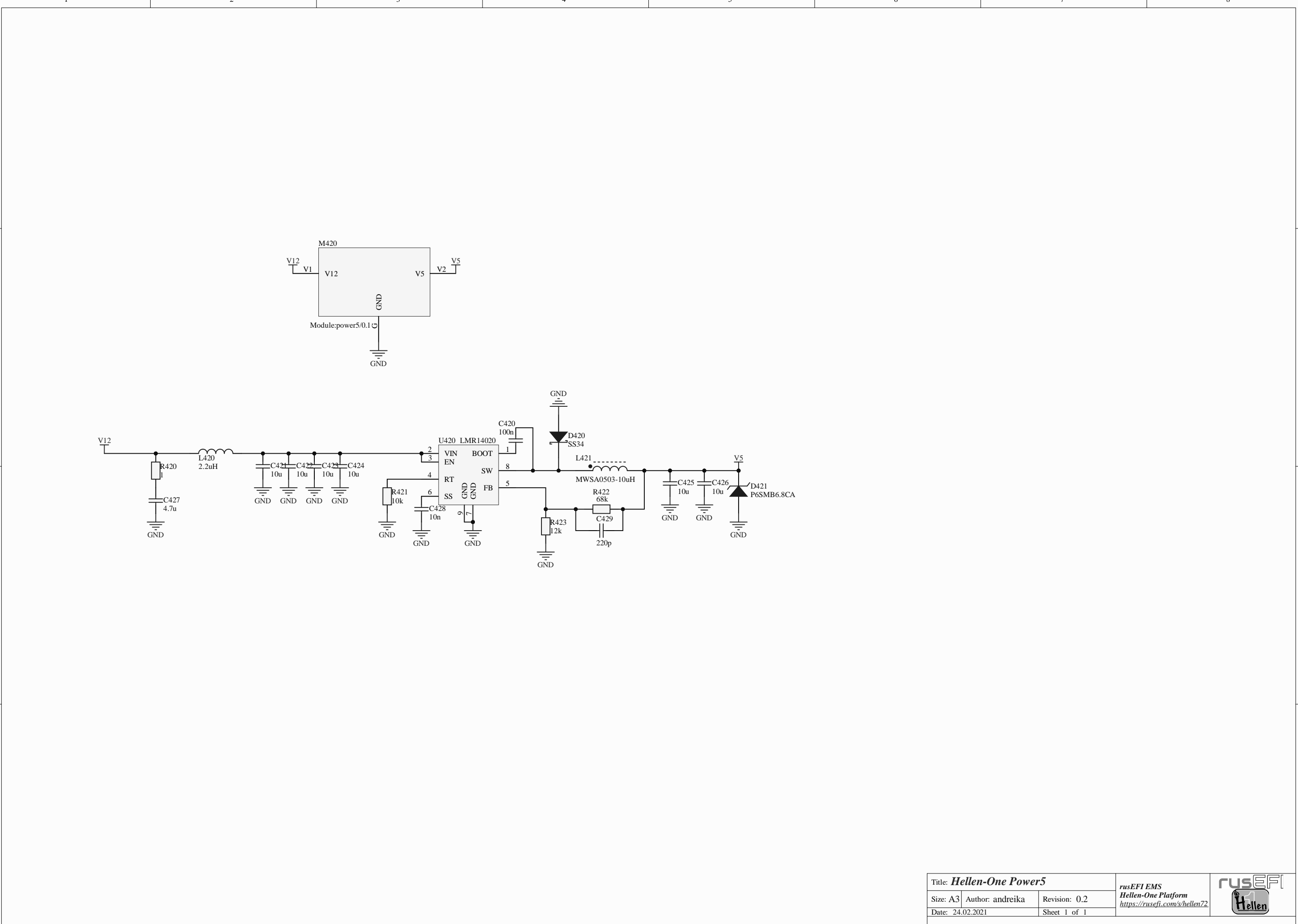
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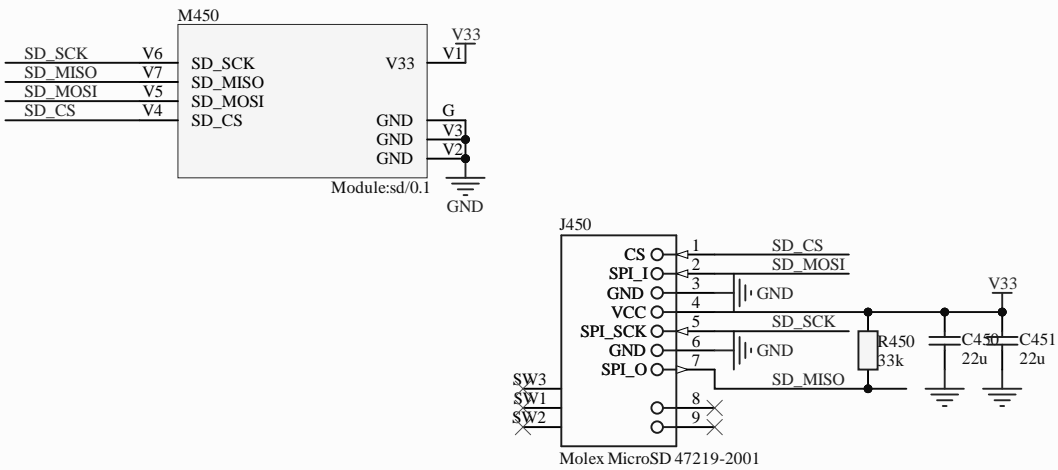
| M200A | | | |
|-----------|-------|-------|-----------|
| CRANK N21 | CRANK | MAP1 | N14 MAP1 |
| CAM N19 | CAM | MAP2 | N13 MAP2 |
| VSS N20 | VSS | MAP3 | N12 MAP3 |
| | | | |
| TPS N17 | TPS | AUX1 | N10 AUX1 |
| PPS N5 | PPS | AUX2 | N9 AUX2 |
| IAT N15 | IAT | AUX3 | N8 AUX3 |
| CLT N16 | CLT | AUX4 | N7 AUX4 |
| | | | |
| O2S N18 | O2S | SENS1 | N26 SENS1 |
| O2S2 N4 | O2S2 | SENS2 | N25 SENS2 |
| | | SENS3 | N24 SENS3 |
| RES1 N6 | RES1 | SENS4 | N23 SENS4 |
| RES2 N3 | RES2 | | |
| RES3 N11 | RES3 | KNOCK | N22 KNOCK |

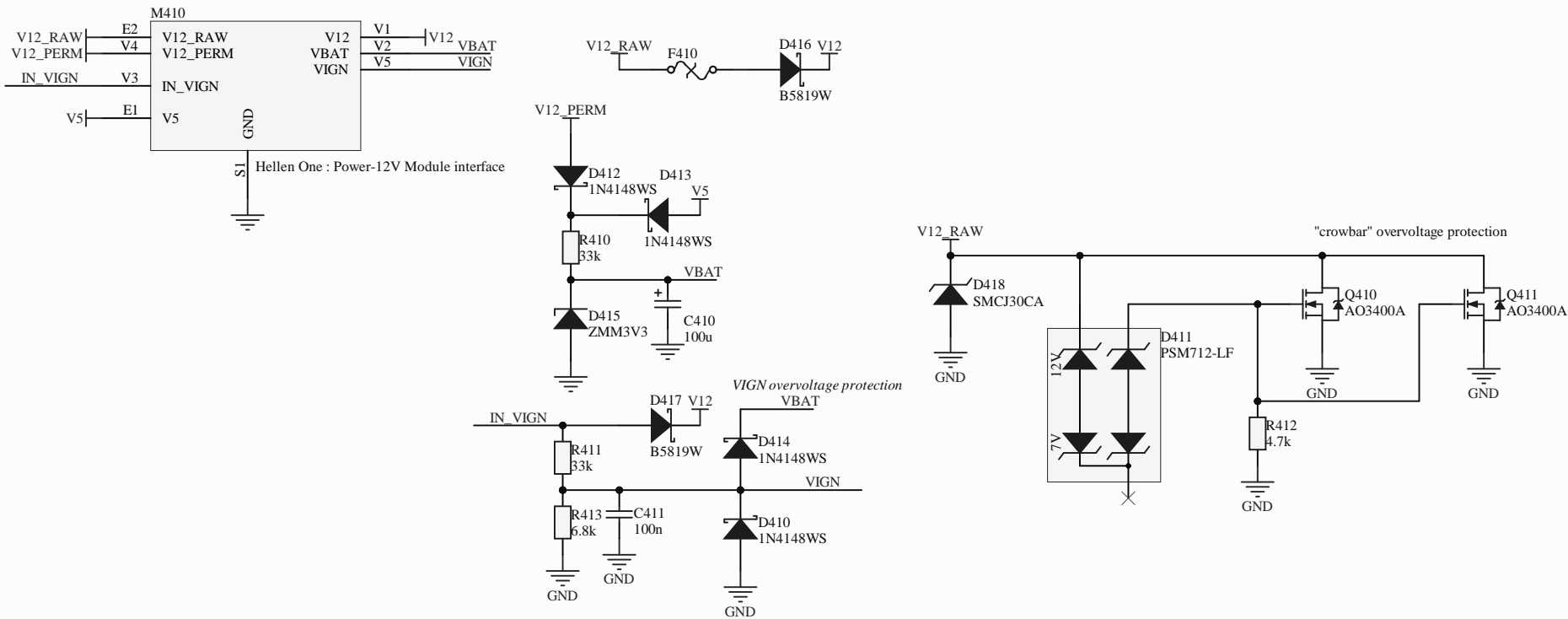
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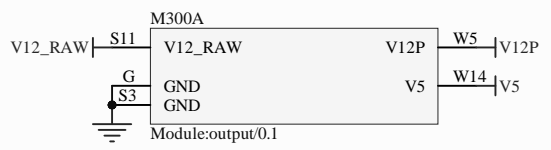
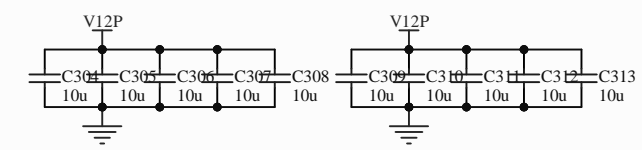
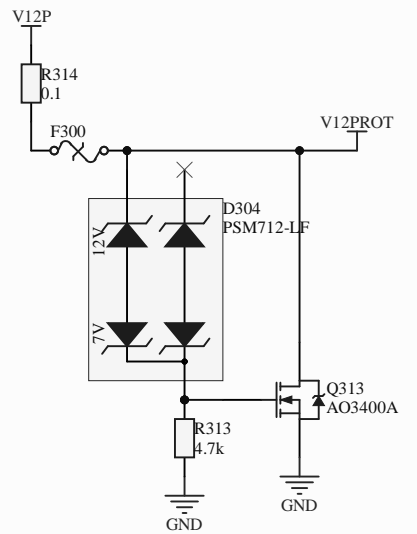
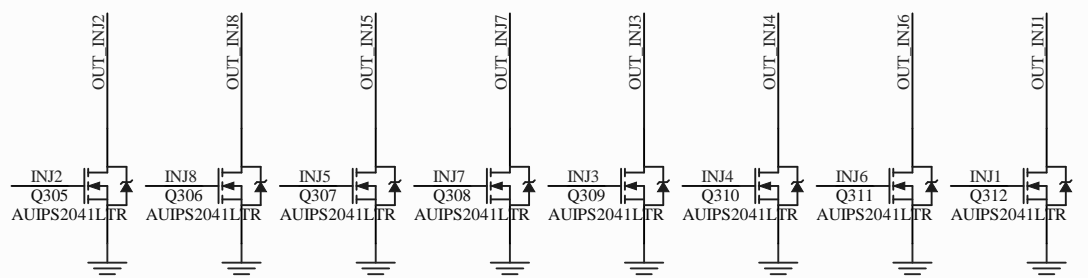
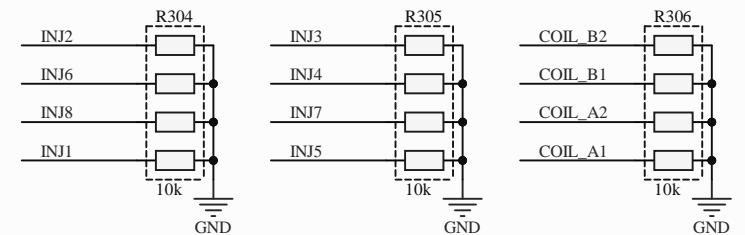
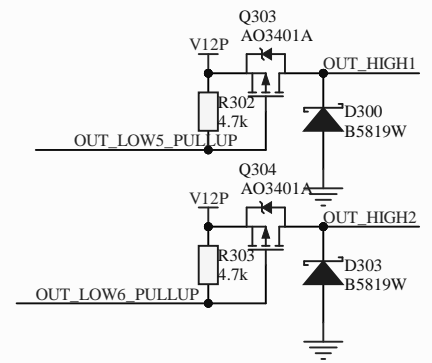
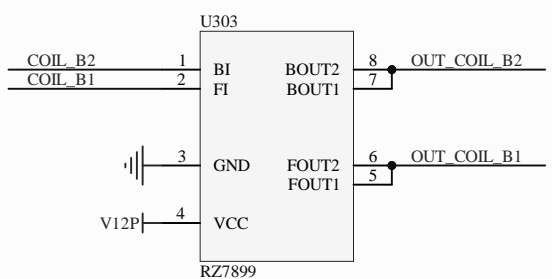
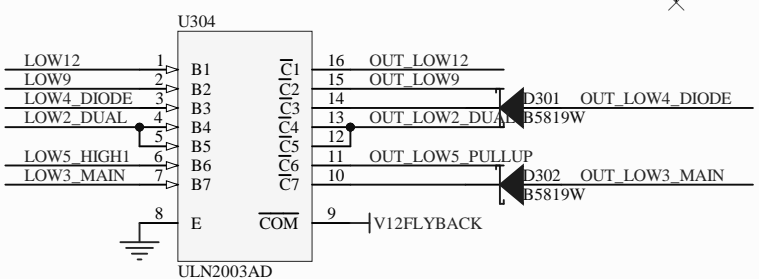
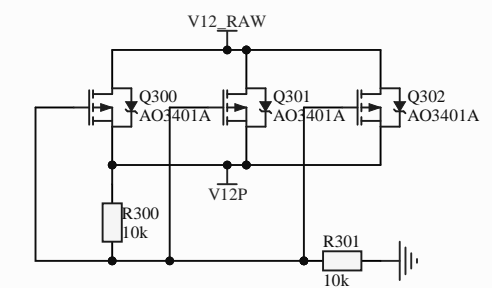
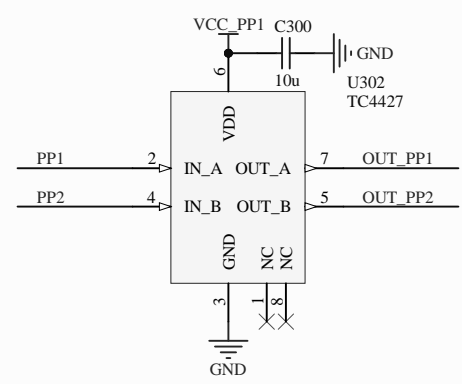
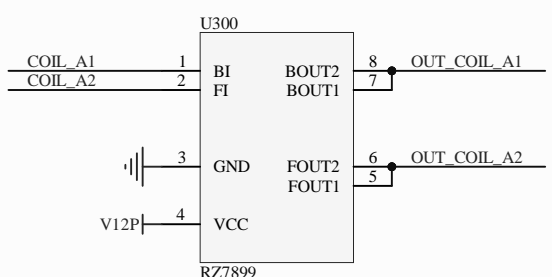
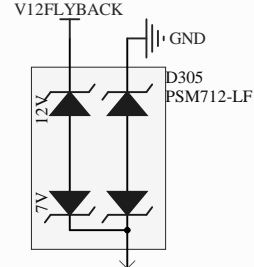
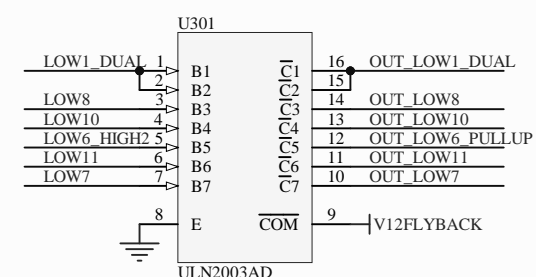
D

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D



| M300B | | | |
|------------|-----|-----------------|-----------------|
| INJ1 | W24 | INJ1 | OUT_INJ1 |
| INJ2 | W23 | INJ2 | OUT_INJ2 |
| INJ3 | W20 | INJ3 | OUT_INJ3 |
| INJ4 | W19 | INJ4 | OUT_INJ4 |
| INJ5 | W18 | INJ5 | OUT_INJ5 |
| INJ6 | W17 | INJ6 | OUT_INJ6 |
| INJ7 | W16 | INJ7 | OUT_INJ7 |
| INJ8 | W15 | INJ8 | OUT_INJ8 |
| | | | |
| LOW1_DUAL | W38 | LOW1_DUAL | OUT_LOW1_DUAL |
| LOW2_DUAL | W34 | LOW2_DUAL | OUT_LOW2_DUAL |
| LOW3_MAIN | W40 | LOW3_MAIN | OUT_LOW3_MAIN |
| LOW4_DIODE | W25 | LOW4_DIODE | OUT_LOW4_DIODE |
| LOW5_HIGH1 | W39 | OUT_LOW5_PULLUP | OUT_LOW5_PULLUP |
| LOW6_HIGH2 | W37 | OUT_LOW6_PULLUP | OUT_LOW6_PULLUP |
| LOW7 | W27 | OUT_LOW7 | OUT_LOW7 |
| LOW8 | W21 | OUT_LOW8 | OUT_LOW8 |
| LOW9 | W26 | OUT_LOW9 | OUT_LOW9 |
| LOW10 | W35 | OUT_LOW10 | OUT_LOW10 |
| LOW11 | W36 | OUT_LOW11 | OUT_LOW11 |
| LOW12 | W29 | OUT_LOW12 | OUT_LOW12 |
| | | | |
| PP1 | W28 | PP1 | OUT_PP1 |
| PP2 | W22 | PP2 | OUT_PP2 |
| | | | |
| COIL_A1 | W33 | SOLENOID_A1 | OUT_SOLENOID_A1 |
| COIL_A2 | W32 | SOLENOID_A2 | OUT_SOLENOID_A2 |
| COIL_B1 | W31 | SOLENOID_B1 | OUT_SOLENOID_B1 |
| COIL_B2 | W30 | SOLENOID_B2 | OUT_SOLENOID_B2 |
| | | | |
| | | OUT_HIGH1 | OUT_HIGH1 |
| | | OUT_HIGH2 | OUT_HIGH2 |

