

| REVISION RECORD |         |           |       |
|-----------------|---------|-----------|-------|
| LTR             | ECO NO: | APPROVED: | DATE: |
|                 |         |           |       |
|                 |         |           |       |
|                 |         |           |       |

D

D

C

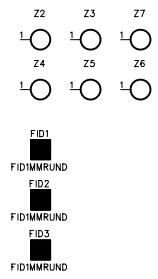
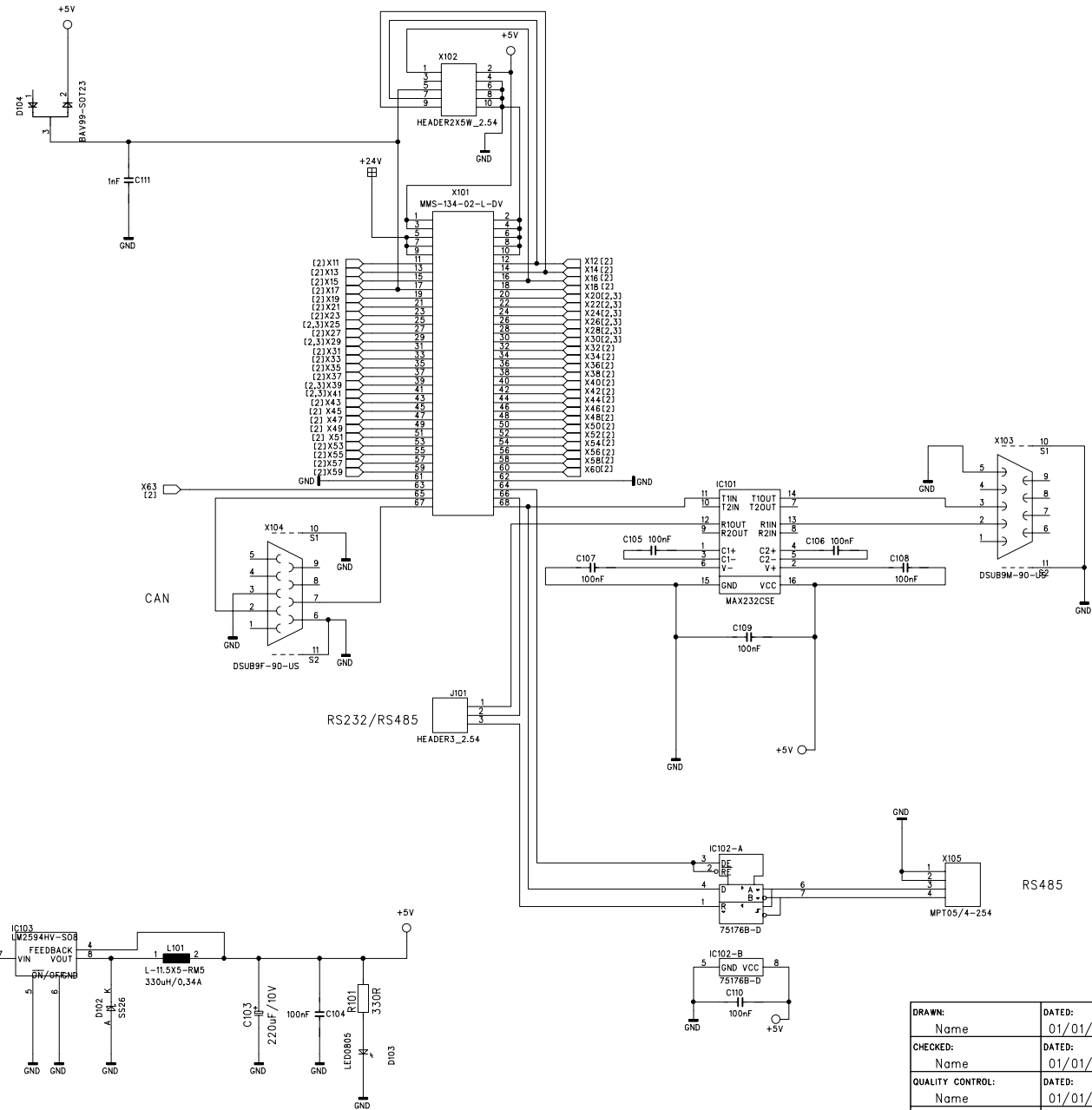
C

B

B

A

A



RS232

CAN

RS232/RS485

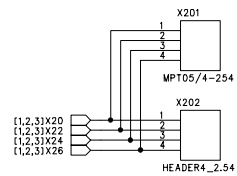
RS485

COMPANY: Trinamic Microchips GmbH

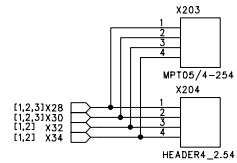
TITLE: Title

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| CHECKED:<br>Name         | DATED:<br>01/01/2001 |
| QUALITY CONTROL:<br>Name | DATED:<br>01/01/2001 |
| RELEASED:<br>Name        | DATED:<br>01/01/2001 |

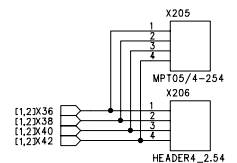
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| SCALE: |             | SHEET: OF   |             |



Motor 1 (TMCM-303)

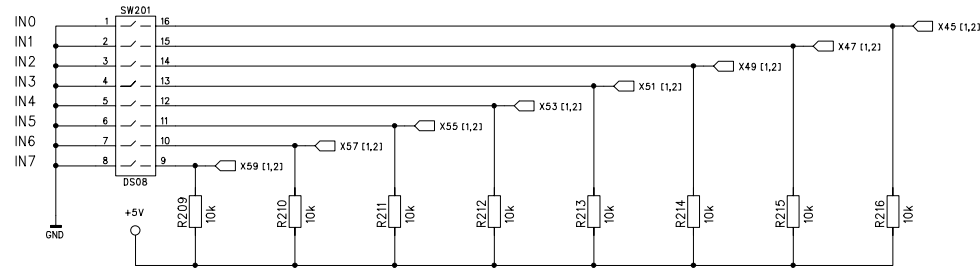
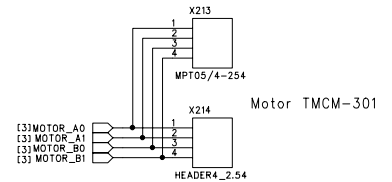
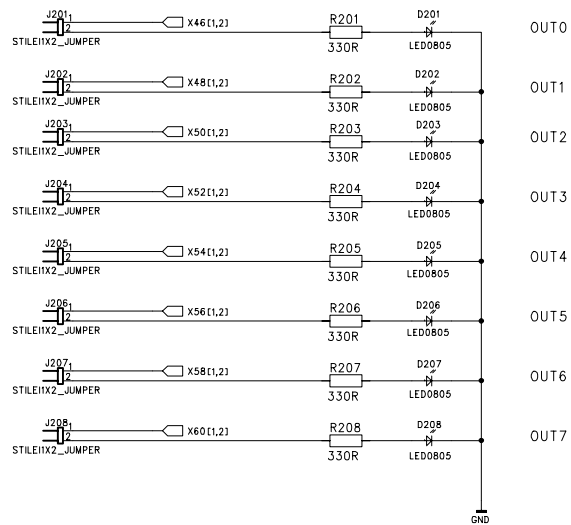
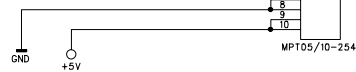
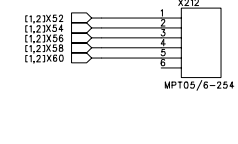
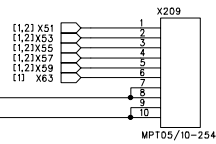
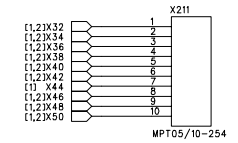
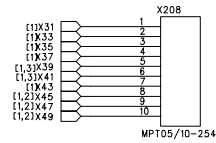
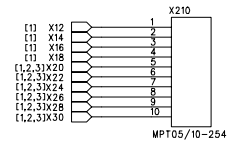
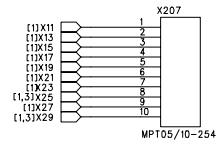


Motor 2 (TMCM-303)



Motor 3 (TMCM-303)

Klemmen und Header hintereinander platzieren



|   |  |  |  |       |  |   |  |
|---|--|--|--|-------|--|---|--|
| Für diese Zeichnung behalten wir uns alle Rechte vor. |  |  |  | Name  |  | Masstab   |  |
| Bearb.  |  |  |  | Datum |  | Name  |  |
| Gepr.   |  |  |  | Norm  |  | <br><b>TRINAMIC</b> ®<br>Microchips GmbH<br>Deelbügenkamp AC, 22287 Hamburg / Germany<br>Tel.: ++49 - 40 / 51 48 06 - 0<br>Fax: ++49 - 40 / 51 48 06 - 60 |  |
| PROJEKTNAME   |  |  |  |       |  | Schaltungsname<br>Prototyp V1.0   |  |
| Ausg.   |  |  |  |       |  | Blatt   |  |
| Änderung  |  |  |  | Datum |  | Name  |  |
| Konstruktionsänderungen vorbehalten                   |  |  |  |       |  |   |  |

DIGITAL (TMC-301)

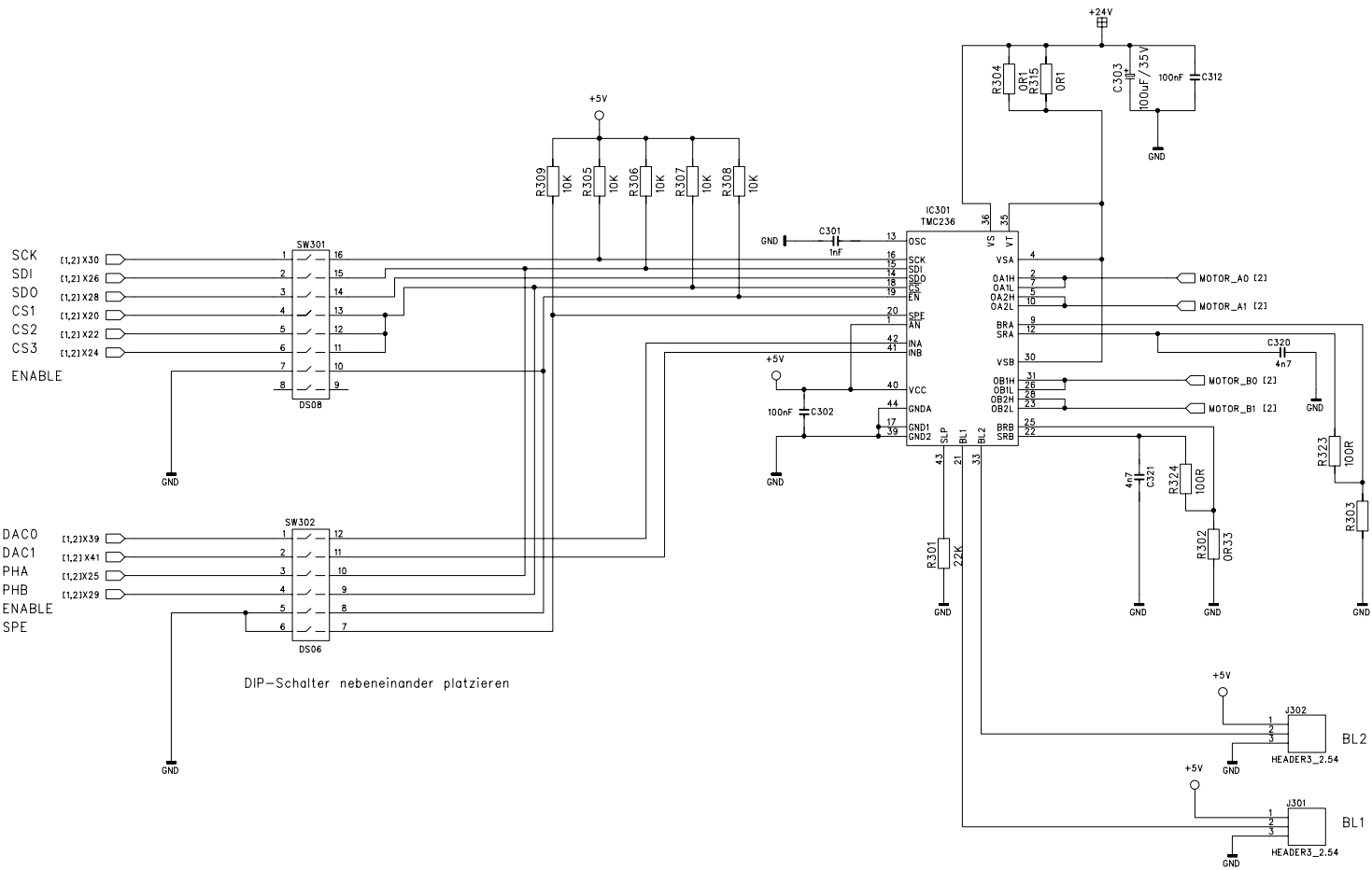
SCK (1,2)X30  
SDI (1,2)X26  
SD0 (1,2)X28  
CS1 (1,2)X20  
CS2 (1,2)X22  
CS3 (1,2)X24

ENABLE


ANALOG (TMC-100)

DAC0 (1,2)X39  
DAC1 (1,2)X41  
PHA (1,2)X25  
PHB (1,2)X29  
ENABLE  
SPE

DIP-Schalter nebeneinander platzieren



|   |  |  |  |             |  |                                     |  |
|---|--|--|--|-------------|--|-------------------------------------|--|
| Für diese Zeichnung behalten wir uns alle Rechte vor. |  |  |  | Name        |  | Masstab                             |  |
| Bearb.  |  |  |  | Datum       |  | Name                                |  |
| Gepr.   |  |  |  | Norm        |  | Blatt                               |  |
| Ausg.   |  |  |  | Änderung    |  | Datum                               |  |
| Name  |  |  |  | PROJEKTNAME |  | Schaltungsname<br>Prototyp V1.0     |  |
|   |  |  |  |             |  | Konstruktionsänderungen vorbehalten |  |


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 Deelbüggenkamp 4C, 22287 Hamburg / Germany  
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