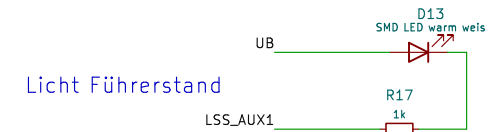
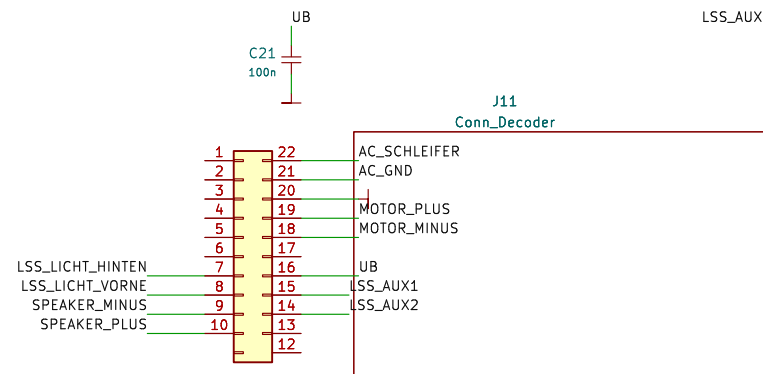
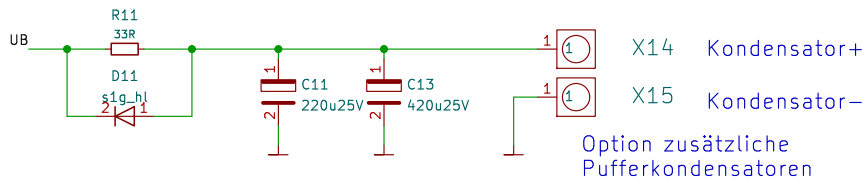
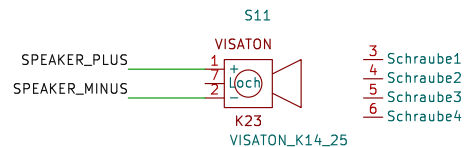


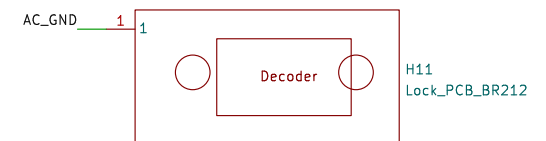


Lautsprecher +

Lautsprecher -



- | | |
|-----------------------|--------------------------------|
| 1 Hallsensor1 | 22 Schleifer [rot] |
| 2 Hallsensor2 | 21 Räder GND [braun] |
| 3 Aux6 (L) | 20 DC (-) Funktionen [violett] |
| 4 Aux4 (L) | 19 Motor (+) [grün] |
| 5 Zugbus Clock | 18 Motor (-) [blau] |
| 6 zugbus Data | 17 Aux5 (L) / Motor(3) |
| 7 Licht hinten [gelb] | 16 DC + (Funktionen) [orange] |
| 8 Licht vorne [grau] | 15 Aux1 [braun/rot] |
| 9 Lautsprecher (-) | 14 Aux2 [braun/grün] |
| 10 Lautsprecher (+) | 13 Aux3 (L) [braun/gelb] |
| Verpolschutz | 12 U5V Prozessor |



Maerklin_BR212_V01

Decoder Traeger und Puffer PCB fuer BR212

Sheet: /		File: Maerklin_BR212_V01.kicad_sch	
Title: Maerklin_BR212_V01			
Size: A4	Date: 15.03.2022	htmade!	Rev:
KiCad E.D.A. kicad (7.0.0)		Id: 1/1	