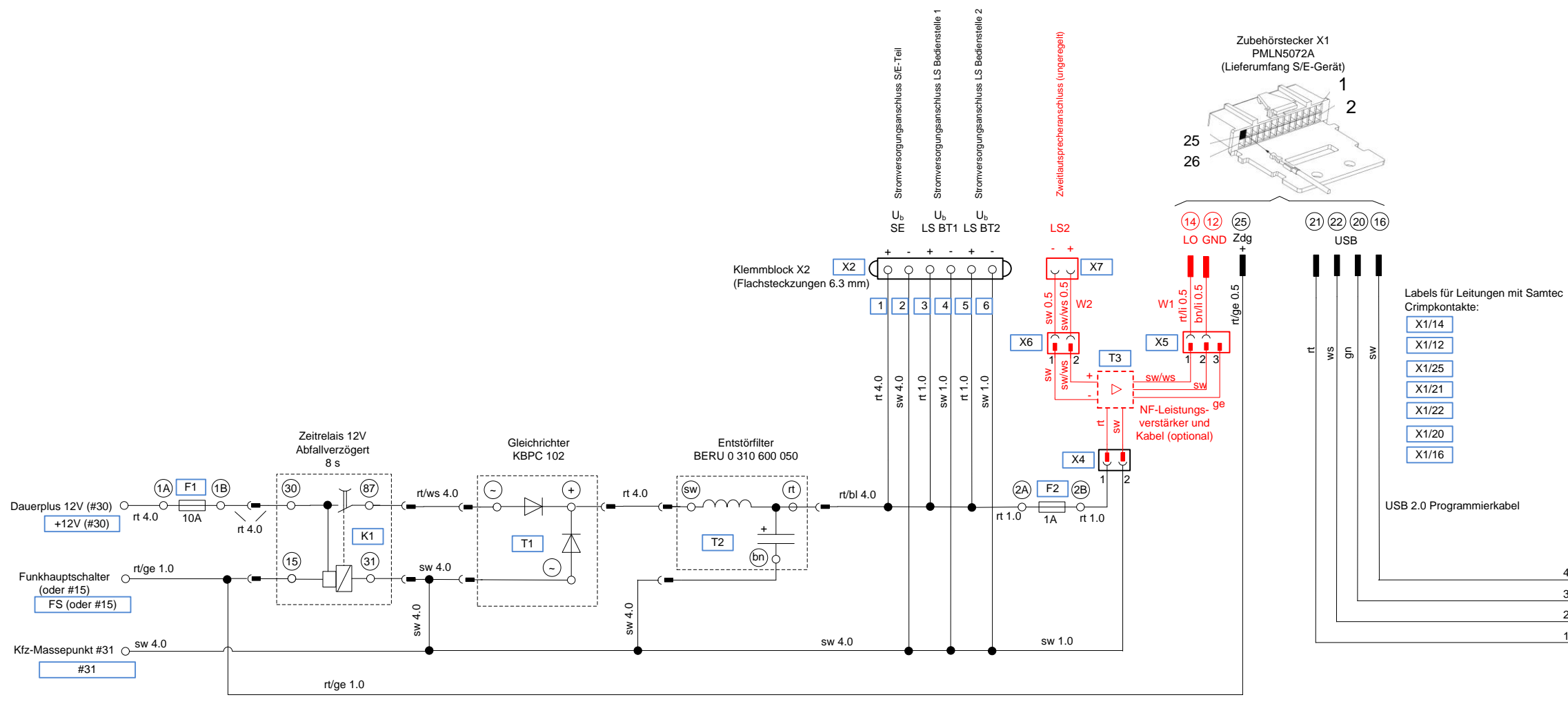


Belegung Zubehörstecker X1

PIN	Function
1	USBx_D+ / LV-TTL 3V UART_TXD
2	USBx_D- / LV-TTL 3V UART_RXD (Radio Input)
3	USBx_VBUS / LV-TTL 3V UART_RTS (Radio Input)
4	GND (USB)
5	1-WIRE ACCESSORY DETECTION
6	KEYLOADING
7	SW_B+
8	GROUND (PWR, GPIO, VIP)
9	SPKR-
10	SPKR+
11	AUDIO LINE IN (Radio Input)
12	GND (AUDIO)
13	MICROPHONE 1 IN
14	AUDIO LINE OUT (Radio Output)
15	MICROPHONE 2 IN
16	GROUND (MIC)
17	PTT
18	LV-TTL 3V UART_DTR (Radio Input) / USBy ID
19	GPIO / HOOK IN
20	LV-TTL 3V UART_TXD (Radio Output) / USBy_D+
21	LV-TTL 3V UART_RTS (Radio Input) / USBy_VBUS
22	LV-TTL 3V UART_RXD (Radio Input) / USBy_D-
23	EMERGENCY IN
24	LV-TTL 3V UART_CTS (Radio Output)
25	IGNITION IN
26	12V TOL OPEN DRAIN / EXTERNAL ALARM OUT



3			Einbaukabelsatz SH NPOL
2			
1			
Change-No.:	Date :	Name :	Zeichnungs-Nr. 20140317-00-WD
Drawing by :	18.05.2015	Heisuck	
Checked :			MOTOROLA
Approved :			