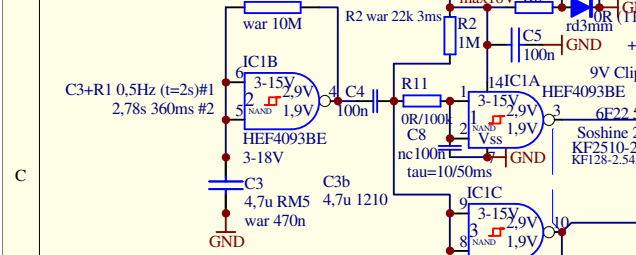
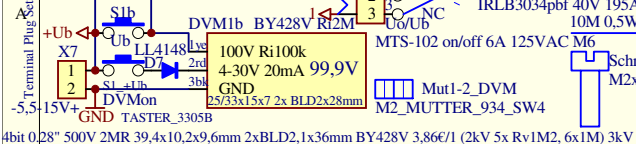
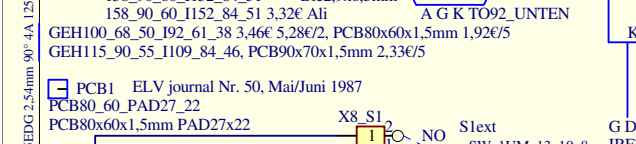
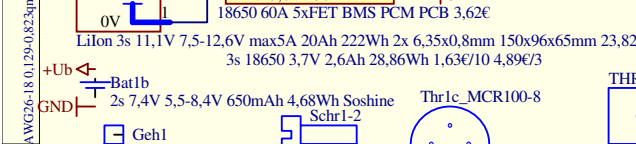
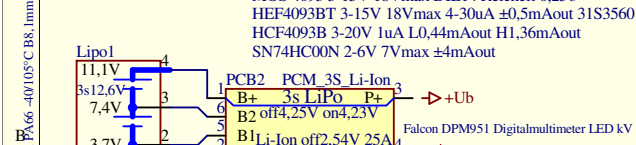


Solar Poly 5W 12V 13,5V 415mA 420mAsc 250x120x3mm 2xClip EVA lamination 155g 8,94€
 Solar Poly 18Vmp*0,524Amp=9,43Wmp 21,6V 0,55Asc 435x200x3mm Dual USB 5V 3A, DC5521 EVA lamination 12,79€
 Umpp9V Impp0,56A Uleer11,3V Ikurz0,6A 5W
 KF2510-2P 3A 10mR AWG28-22 250VAc 0,08€/10
 Solar Poly 13,5V 12V 125mA 1,5W 115x85x3mm PET

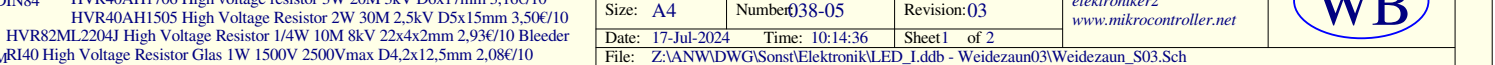
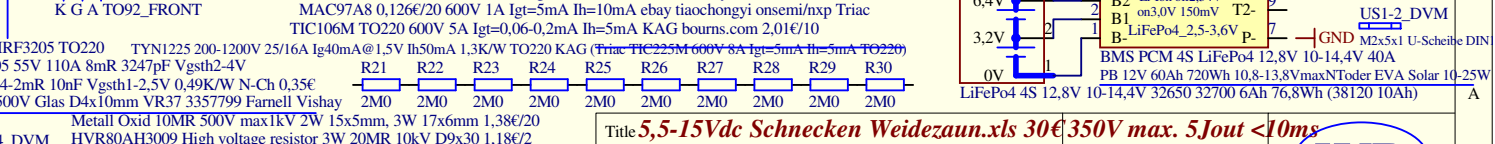
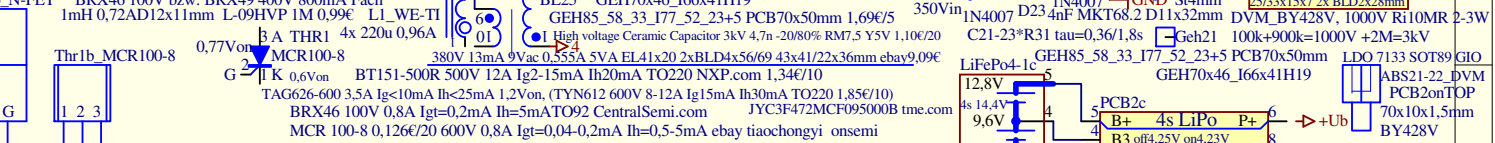
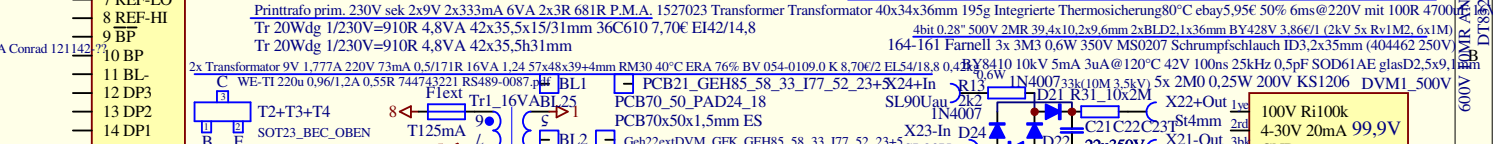
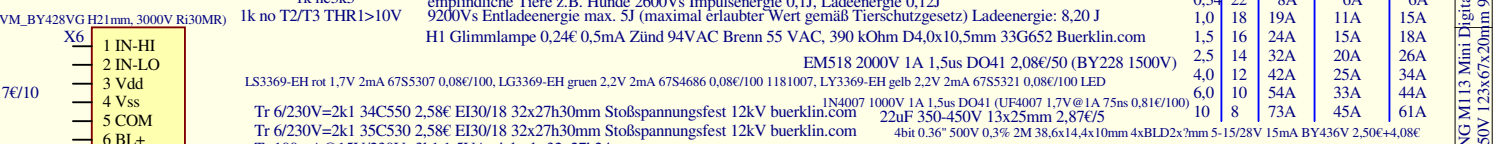
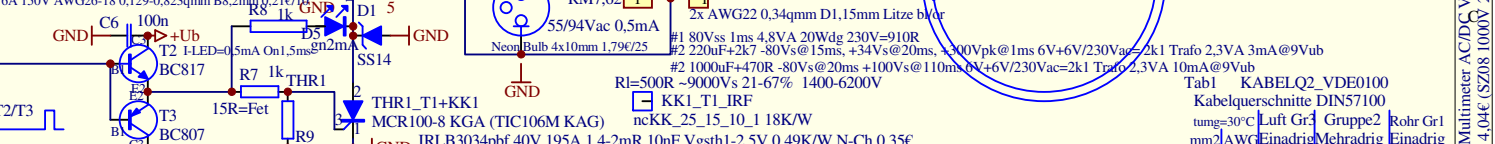
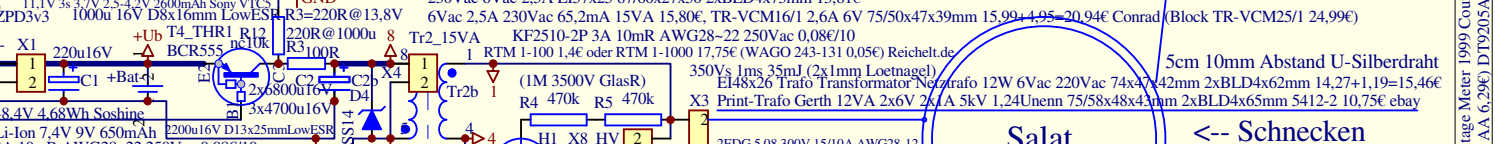
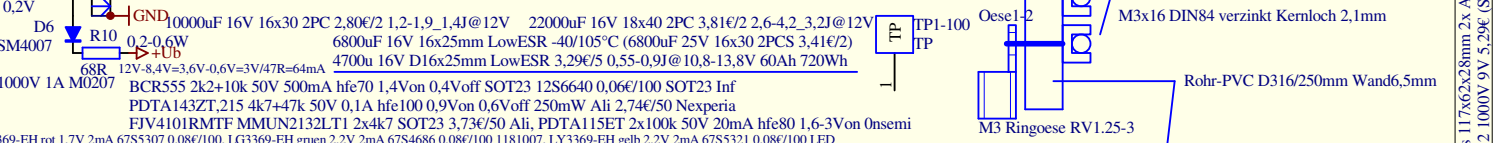
LM2936ZEP-5.0 TO92 40V 50mA@0,2V 20uA >17,3V@18mA 100uF +LEDrd
 HT7850-1.30V 2,5-5uA 5V 250mA TO92 SOT89 Ali, HT7550-1 100mA
 LP2950CT 30V 20uA TO92 1uF 5V+LEDrd
 MCP1804T-C002/OT 0,75€ RS 704-7621 SOT23-5
 TL750L12CLP TO92 LDO Um26V 1mA 150mA
 LM317 TO92 (1k2+11k 0805)
 LM2940CT-12 10mA TO220



IC1c	NAND	TABELLE
In1	In2	Out
L	L	H
L	H	H
H	L	H
H	H	L



e=U*2XC2, 7Vx2200uF=0,11J (5x tau=Cv2oll) 2x4700u 1,-1,-1,4J@12V 5J@23V (1,6-2,7_2,0J@12V@3x4700u)
 R3=470R+C2=1000uF 10mA ca.3Tage@650mAh Soshine 9V-Block 6F22
 R3=220R+C2=2200uF 19mA ca.1,5Tage@650mAh Soshine 9V-Block 6F22
 R3=100R+C2=4700uF 0,55-0,9_0,677J@10,8-13,8V 60Ah 720Wh (12V*0,12A=1,44W/2=0,72W=P-Rv1000h=42Tage)
 R3=33R+C2=3x4700uF 1,6-2,7_2,0J@12V (12*0,363A=4,36W/4=1,09W-Rv)
 ST-DC_NEBJ25R (DC022B_35135_M8) 4pol
 (X1+5X) KF2510-4P 3A 10mR AWG28-22 250VAc B6,35mm 0,08€/10
 KF128-2.54mm 6A 150V AWG26-18 0,129-0,823qmm B8,2mm 0,21€/10
 Terminal Plug Set 15EDG 2,54mm 4A 125V AWG26-18 0,129-0,823qmm PA66 -40/105°C B8,1mm 2,83€/5



R140 high voltage resistor Glas 2W 2000V 3000V max D5,8x15mm 2,24€/10
 R140 high voltage resistor Glas 3W 2500V 4000V max D6,9x16,5mm, 5W 3000V 5000V max D8,3x24mm

Title 5,5-15Vdc Schnecken Weidezaun.xls 30€ 350V max. 5Jout <10ms

Size: A4 Number: 038-05 Revision: 03

Date: 17-Jul-2024 Time: 10:14:36 Sheet 1 of 2

File: Z:\AN\DWG\Sonst\Elektronik\LED_1.dbb - Weidezaun 03\Weidezaun_Sch

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