

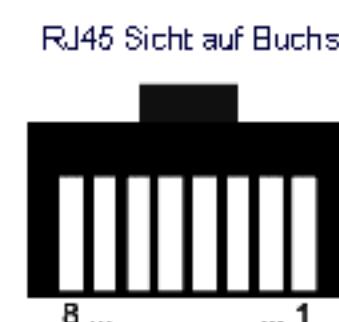
Gegenkopplungswiderstände

im U/I-Wandler:

K1, K2: 82k

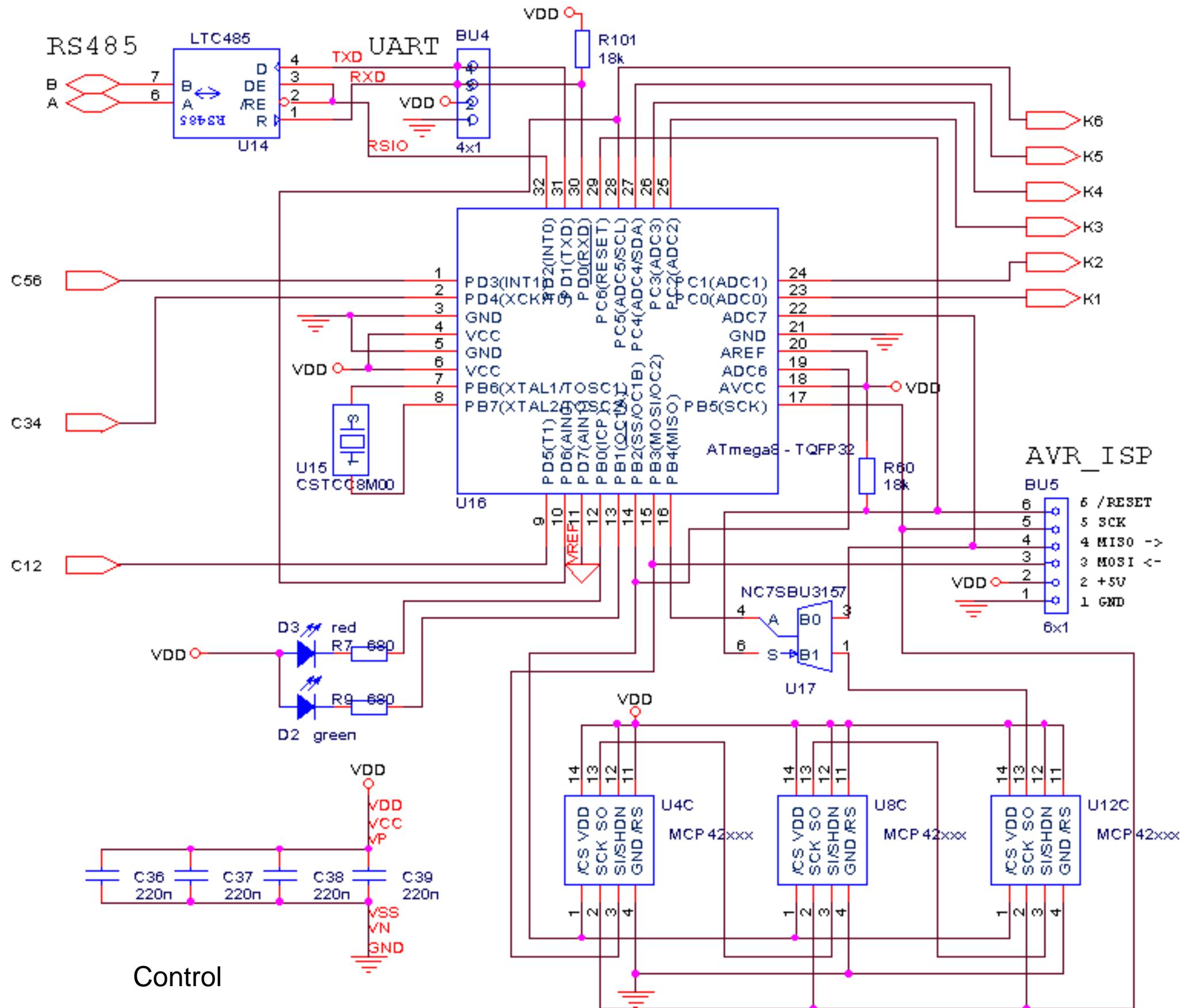
K3, K4: 39k

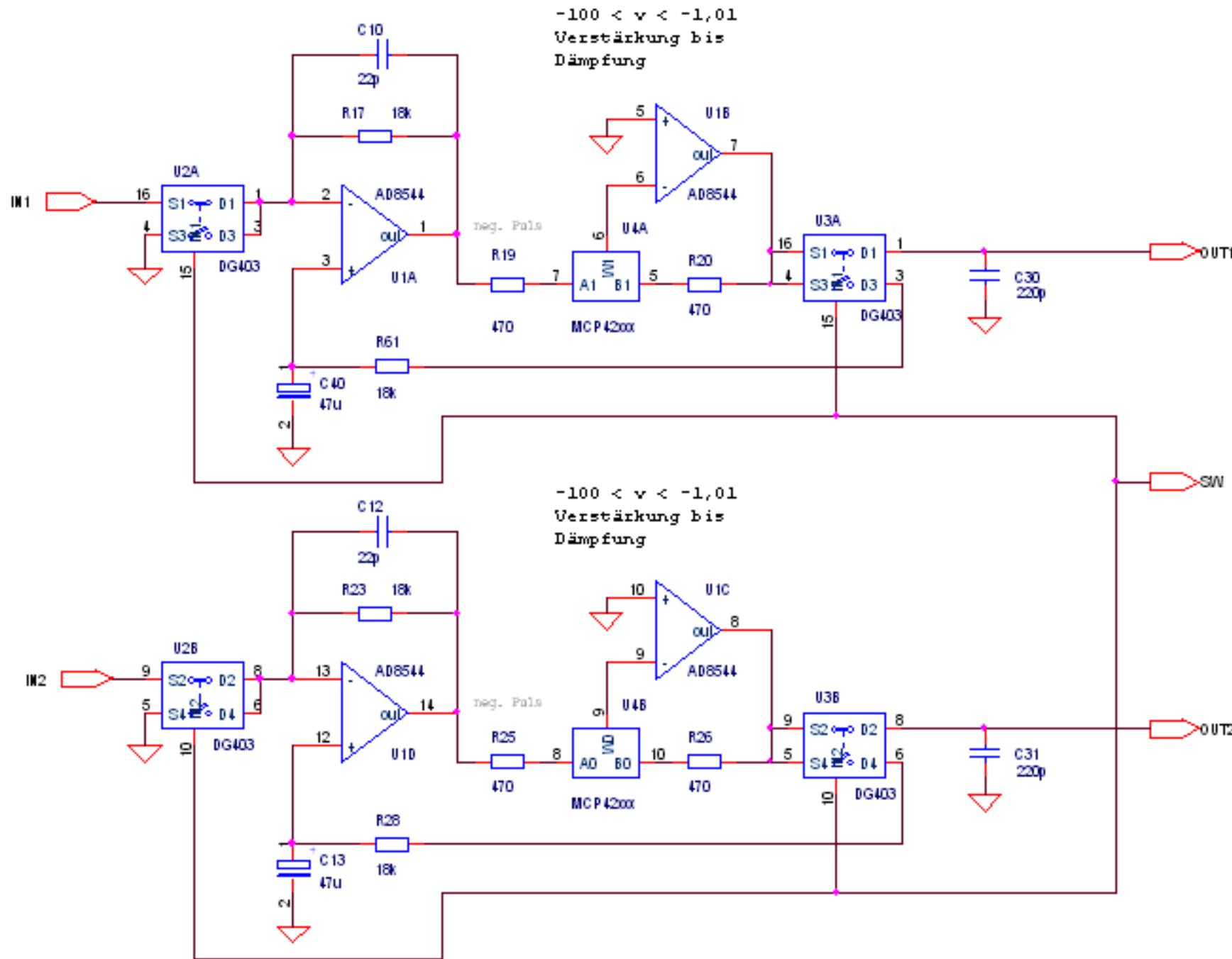
K5, K6: 18k



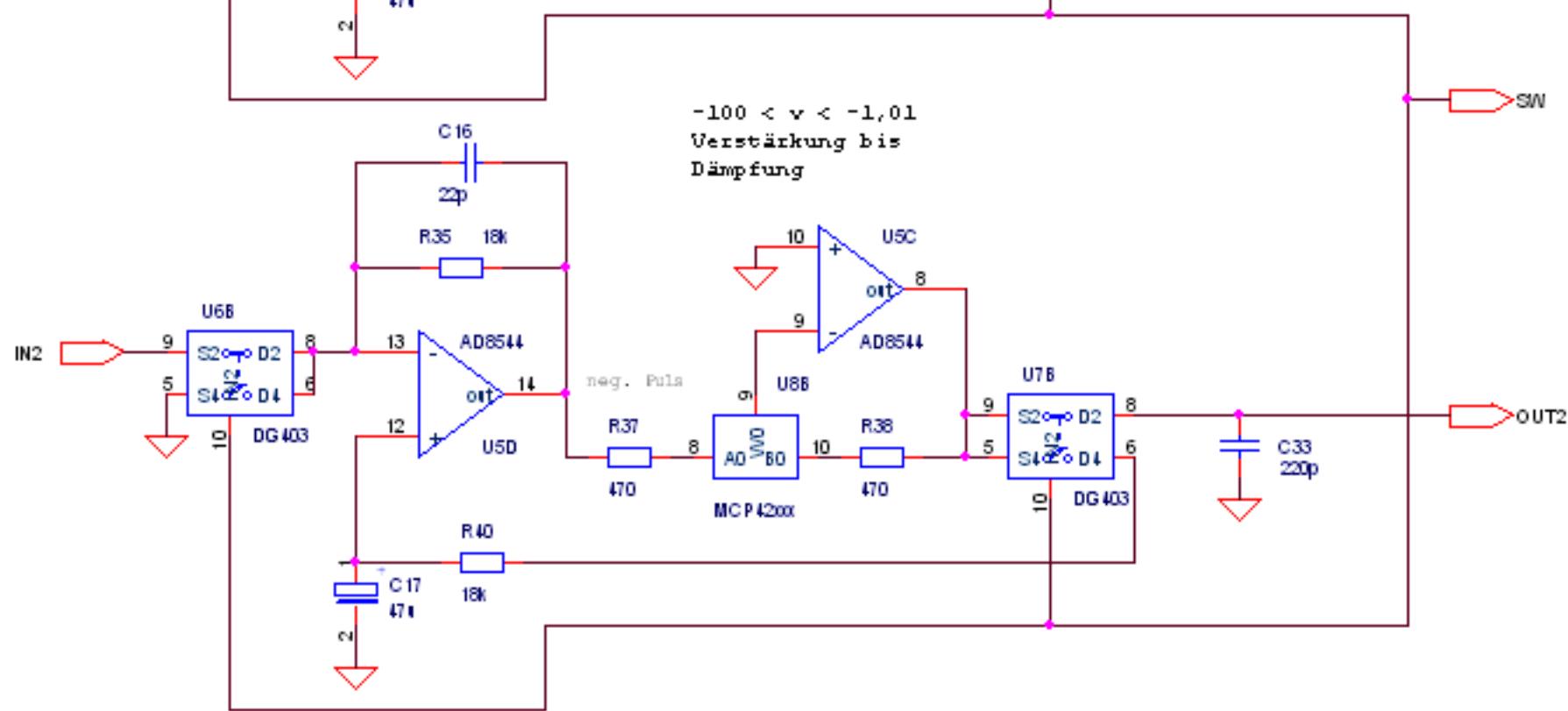
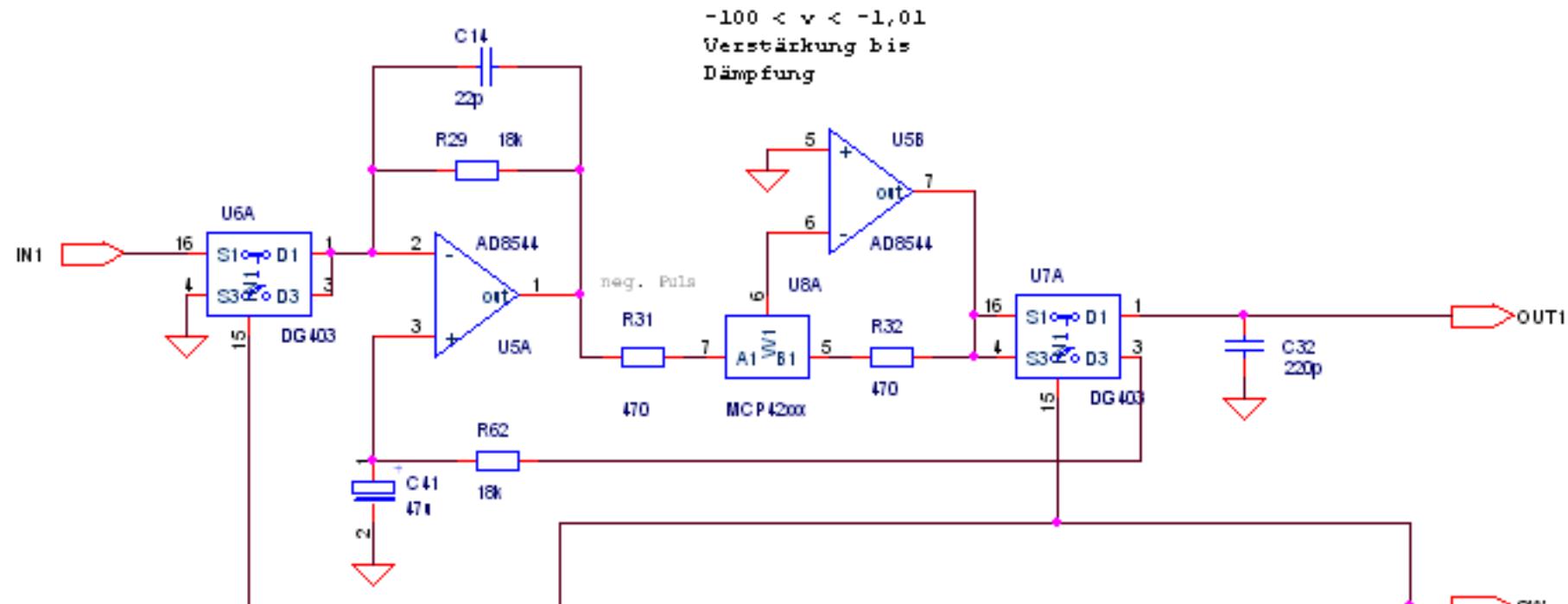
Pinnummern
RJ45 wie
Prototyp an
der TU

Title		6-Kanal Chopper Preamplifier CHAMP6	
Size	Document Number		
A	heinz@gfai.de		
		Rev	11





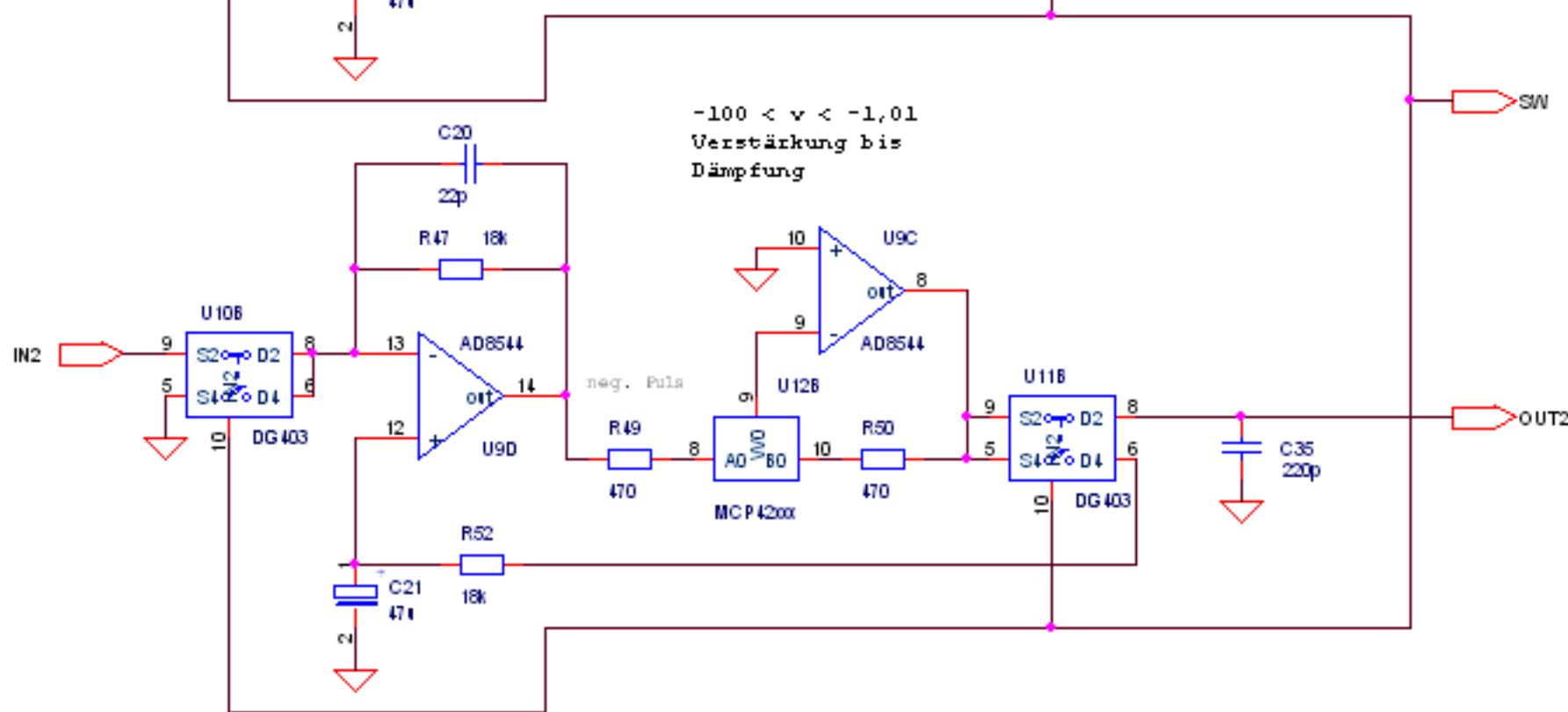
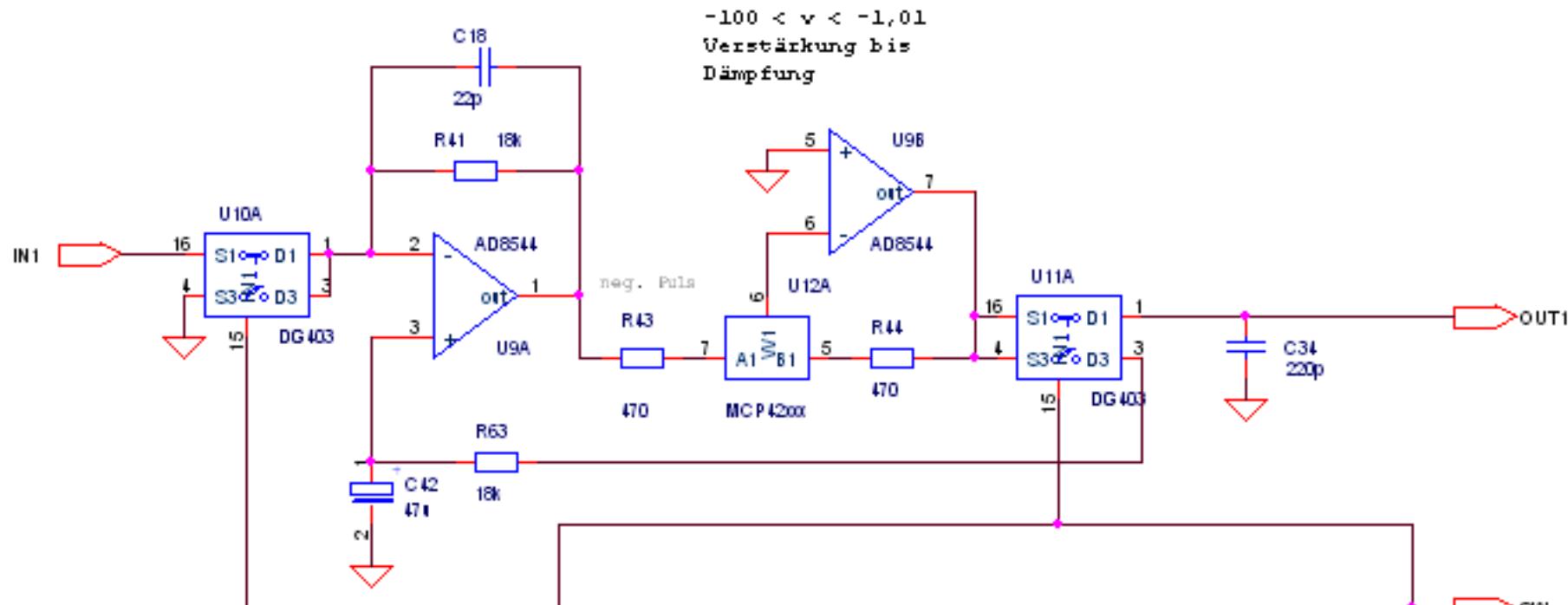
Title		Preamp	PreAmp K12
Size	A	Document Number	
		helmo@gsf.de	Rev 11



V_{REF}

V_{CC} V_{DD}
V_{PP} GND

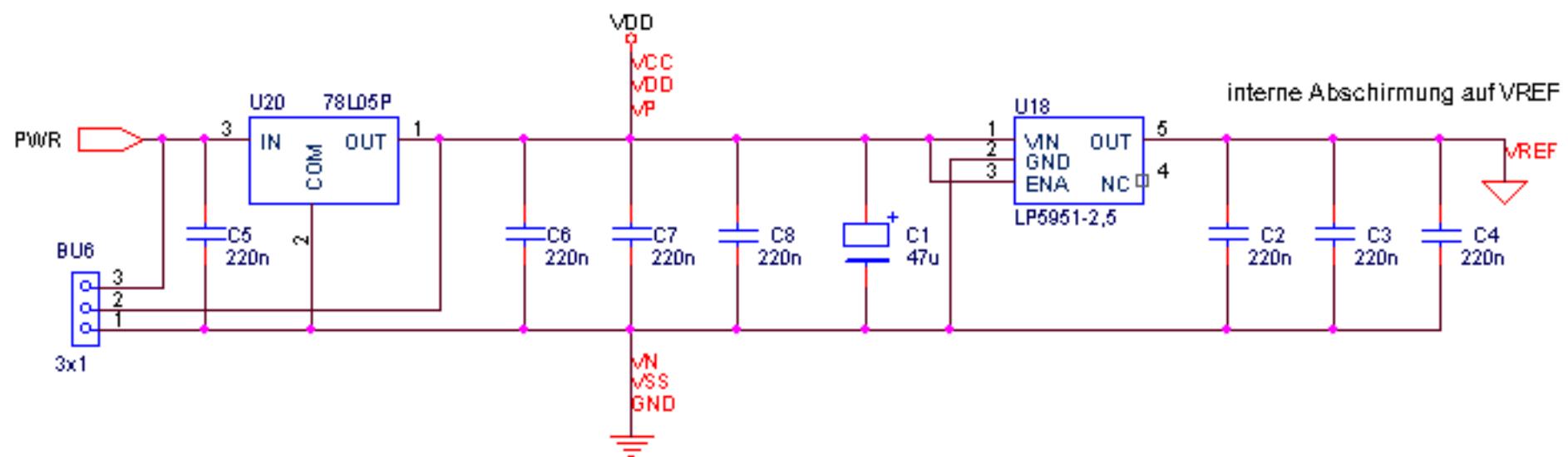
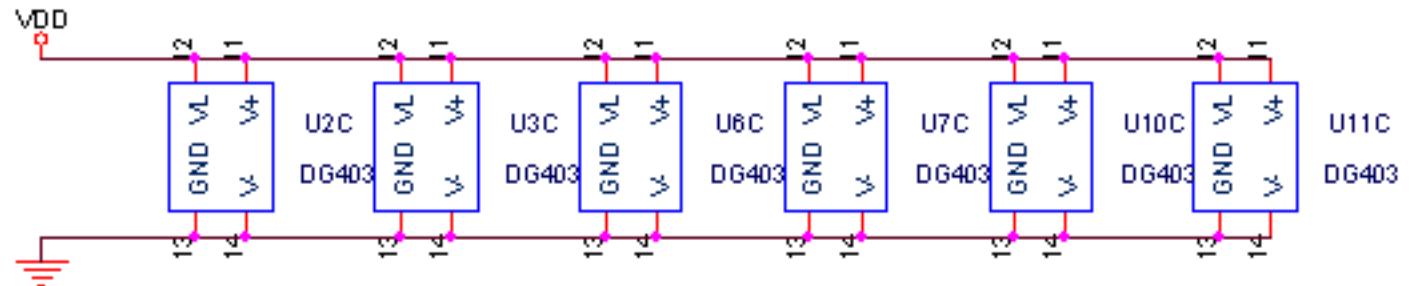
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Size		Document Number	
A		lehz@gtai.de	
Date:	Wednesday, November 05, 2008	Sheet	4 of 6
			Rev 11



VREF
VDD
VCC
VP

VN
VDD
VSS
GND

Title		Preamp	PreAmp K56
Size	Document Number		
A	leitz@gtal.de		
Date:	Wednesday November 06 2008	Sheet	5 of 6
			Rev 11



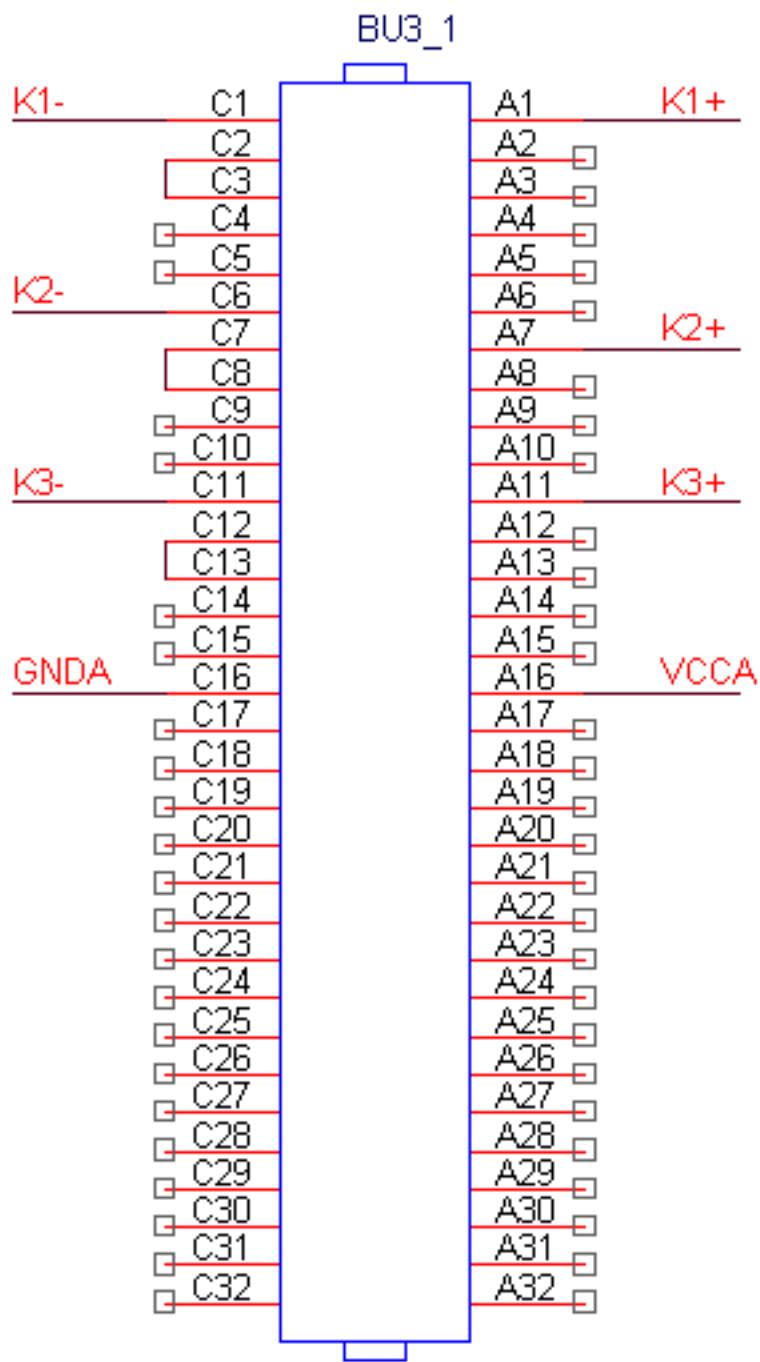
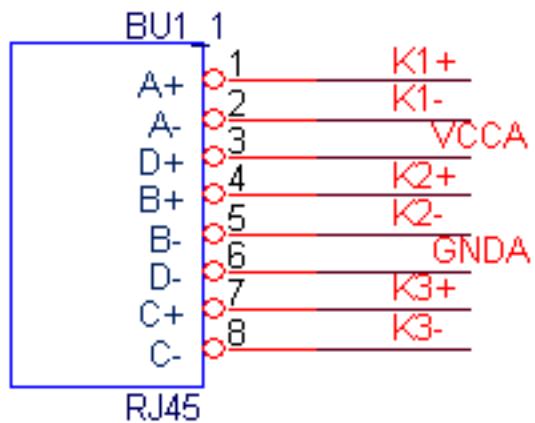
Title
Power Supply

Size
A4 Document Number
heinz@gfai.de

Rev
10

dRec K12, K13, K15

to CHAMP6, BU1



dRec K123

Sicht auf dRec-Buchse
Brücken

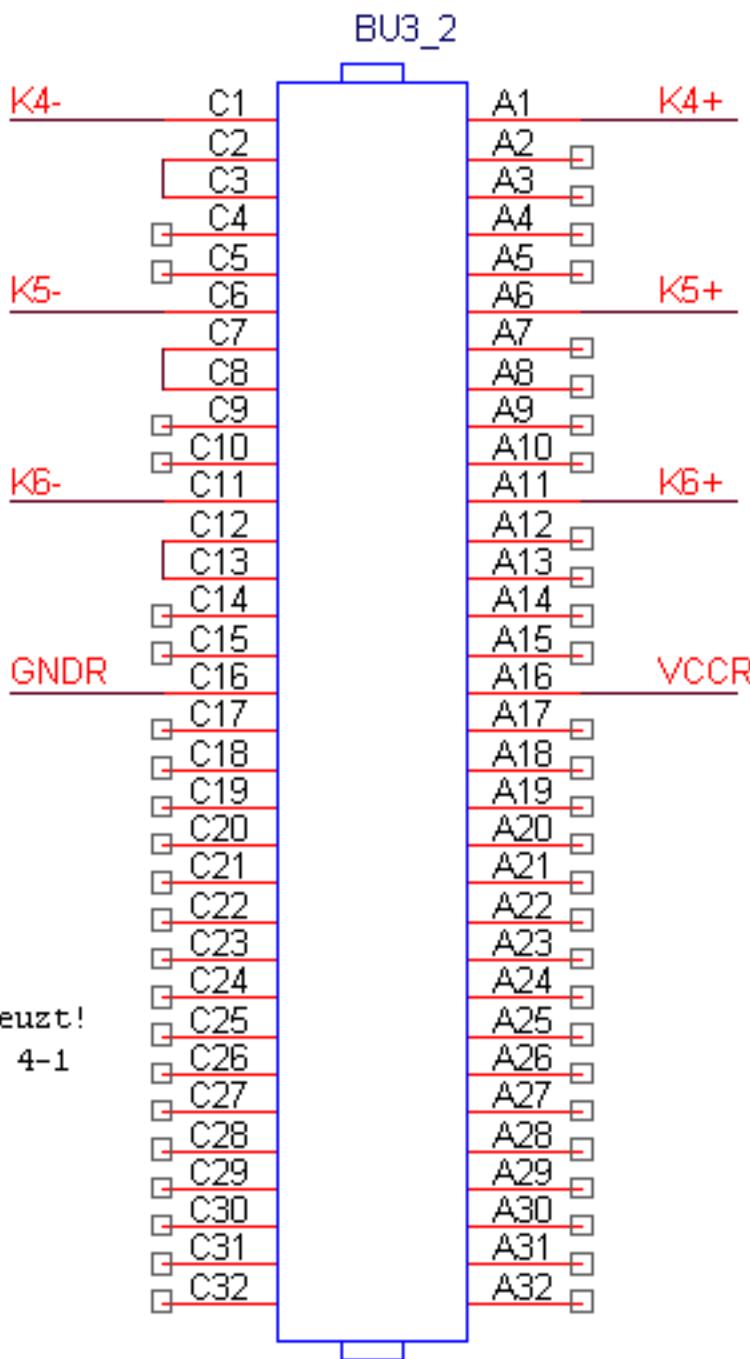
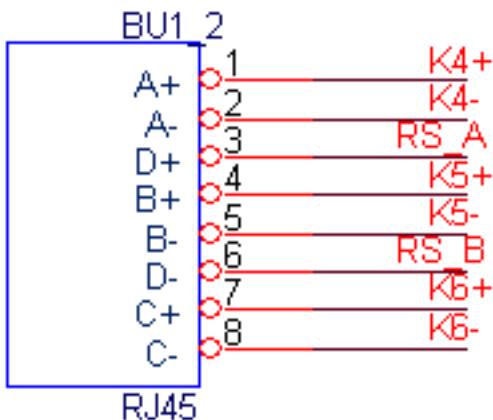
C2-C3 +/−1V für K1

C7-C8 +/−1V für K2

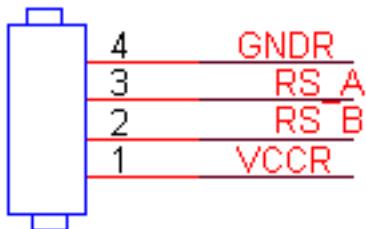
C12-C13 +/−1V für K3

dRec K16, K17, K19

to CHAMP6, BU2



Virtual COM-Port VCP RS485
BU2_1



RJ10

Vorsicht: RJ10-Kabel sind gekreuzt!

Pins vertauscht: 1-4, 2-3, 3-2, 4-1

dRec K456

Sicht auf dRec-Buchse
Brücken

C2-C3 +/−1V für R4

C7-C8 +/−1V für R5

C12-C13 +/−1V für R6

