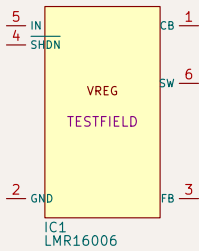


setting horizontal justification for custom field goes wrong the first time

Spannungsversorgung

File: Spannungsversorgung.kicad_sch



TESTFIELD

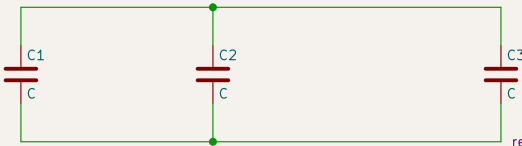
- enable left side properties panel
- select custom field of IC1 (string "testfield")
- look into properties panel – horizontal justification is "center"
- use properties panel to set horizontal justification is "LEFT"
- result: horizontal justification gets set to "right" instead
- repeat the operation:
from now on that works
- after every save/close/reopen cycle the horizontal justification with the properties panel does not work again
-

Anschluss

File: Anschluss.kicad_sch

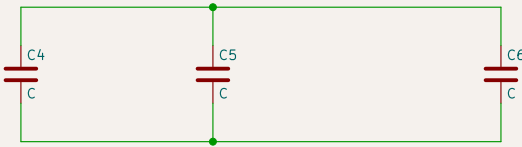
- 3 variants are defined (default, var1, var2)
- C3 has different footprints depending on the choosen variant:
default: C1206
var1: THT electrolytic
var2: THT rectangle
- all 3 footprints are forwarded into the pcb editor
- at the pcb editor these are all connected in parallel
- depending on the choosen variant a 3D model should be displayed / not displayed in the 3D viewer

C3 with different footprints depending on variant

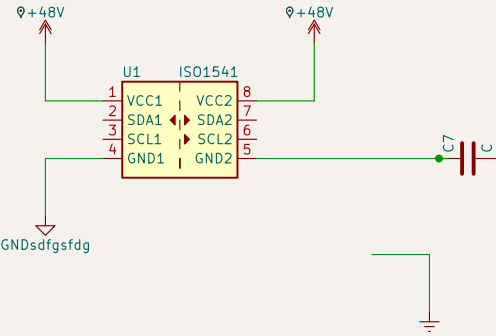
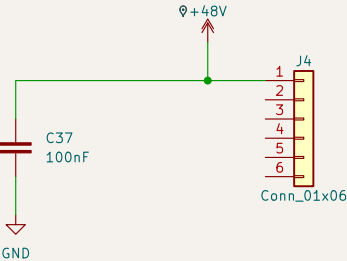


Capacitor_SMD:C_1206_3216Metric

remark for default variant



- C4, C5 C6 are marked as DNP depending on variant:
- C4: always populated
 - C5: DNP in var1
 - C6: DNP in var2



Schrittmotor

File: Schrittmotor.kicad_sch

Kompressor

File: Kompressor.kicad_sch

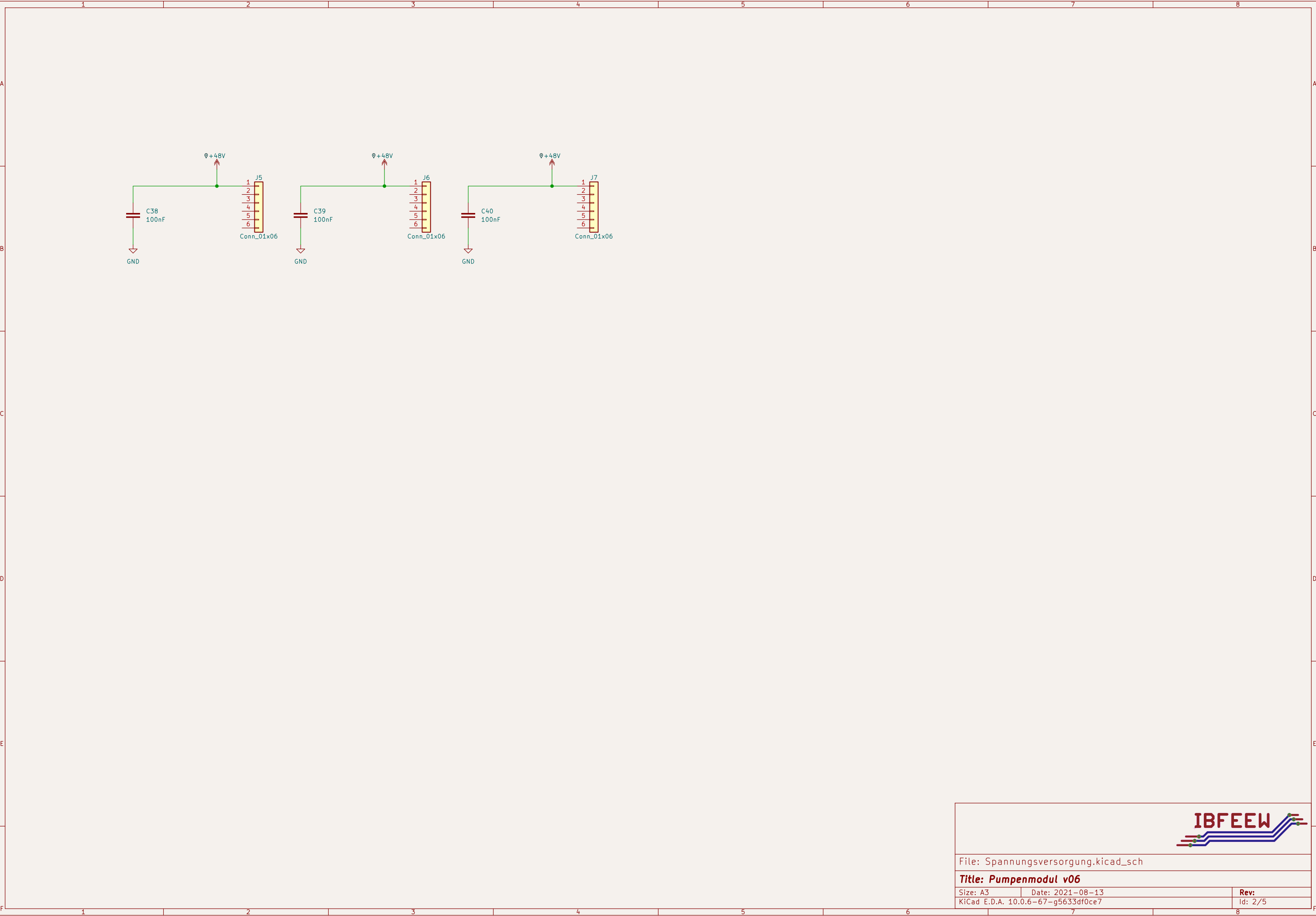


File: variants_footprint_03.kicad_sch

Title: Pumpenmodul v06 Version v_xxxx

Size: A3 Date: 2021-08-13
KiCad E.D.A. 10.0.6-67-g5633df0ce7

Rev: v0.01
Id: 1/5





File: Anschluss.kicad_sch

Title: Pumpenmodul v06

Size: A3	Date: 2021-08-13	Rev:
KiCad E.D.A. 10.0.6-67-g5633df0ce7		Id: 3/5

12345678

A

B

C

D

E

F

Schrittmotoransteuerung mit TMC261

IBFEEW

File: Schrittmotor.kicad_sch

Title: Pumpenmodul v06

Size: A3Date: 2021-08-13

KiCad E.D.A. 10.0.6-67-g5633df0ce7

Rev:Id: 4/5



File: Kompressor.kicad_sch

Title: Pumpenmodul v06

Size: A3	Date: 2021-08-13
KiCad E.D.A. 10.0.6-67-g5633df0ce7	

Rev:
Id: 5/5