

A

B

C

D

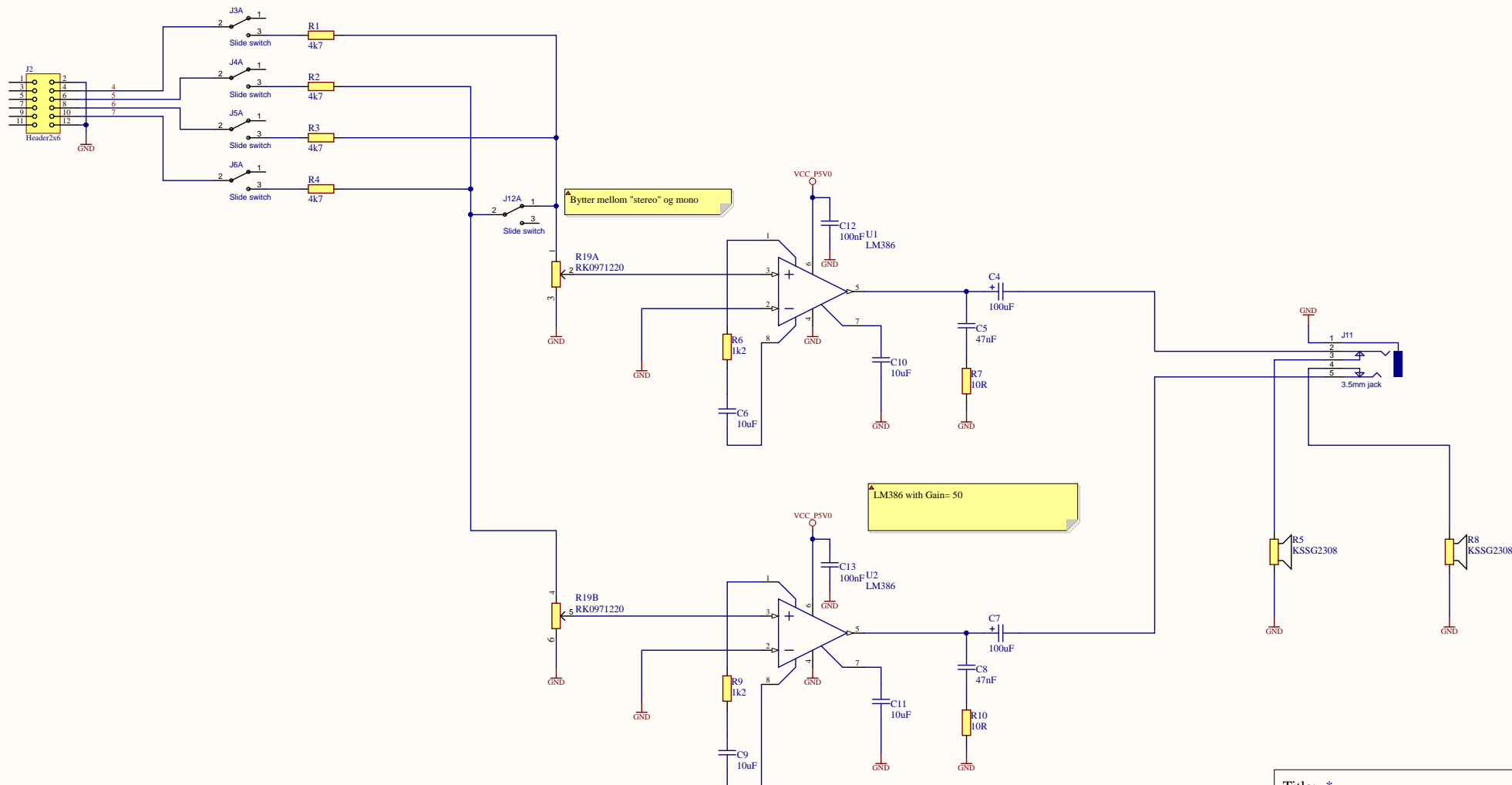
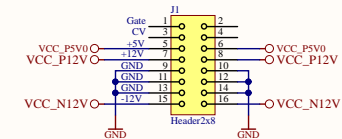
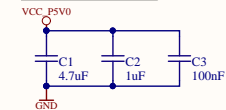
A

B

C

D

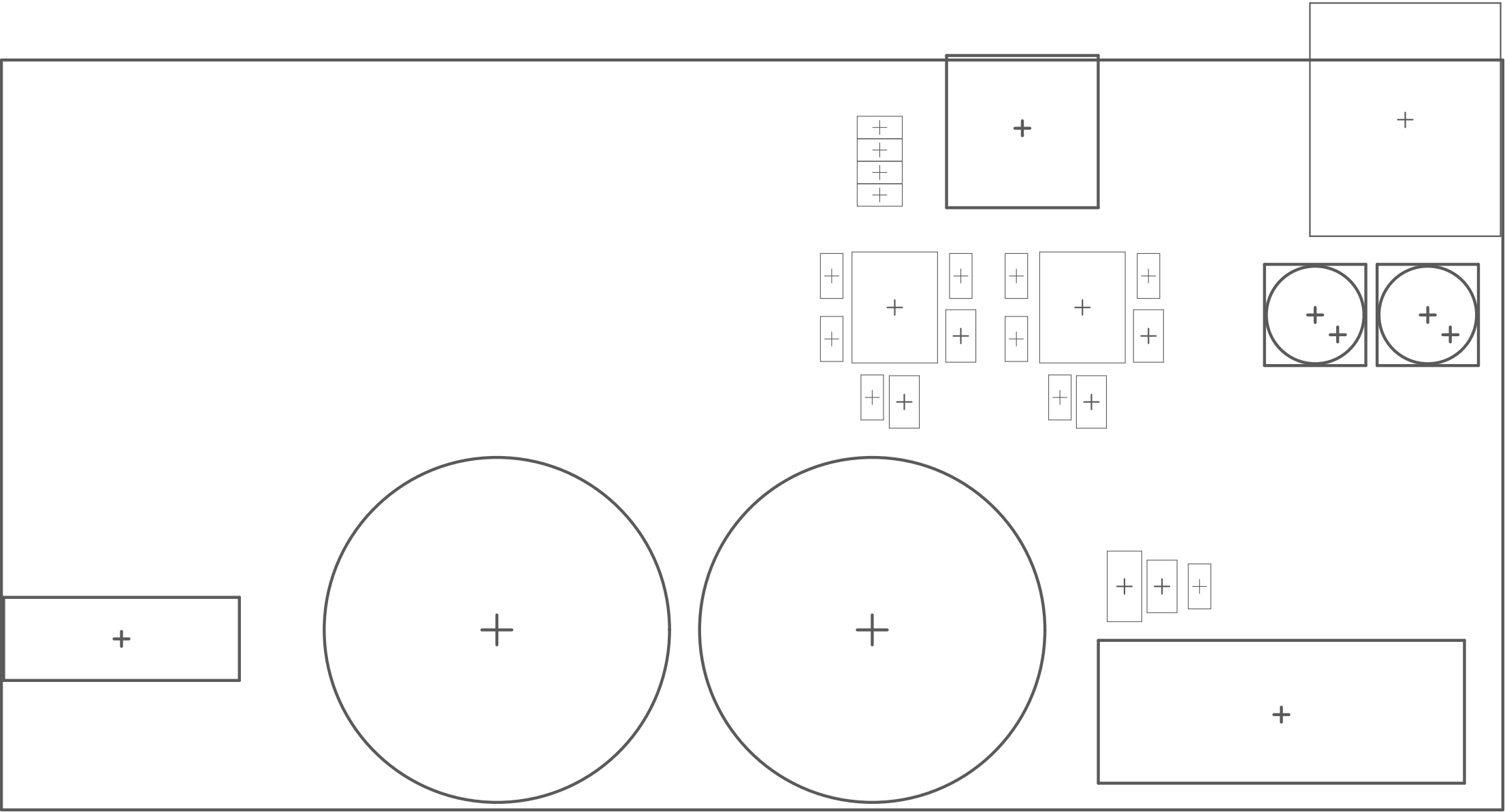
▲ Values to be changed,
1206, 0805, and 0603
footprints

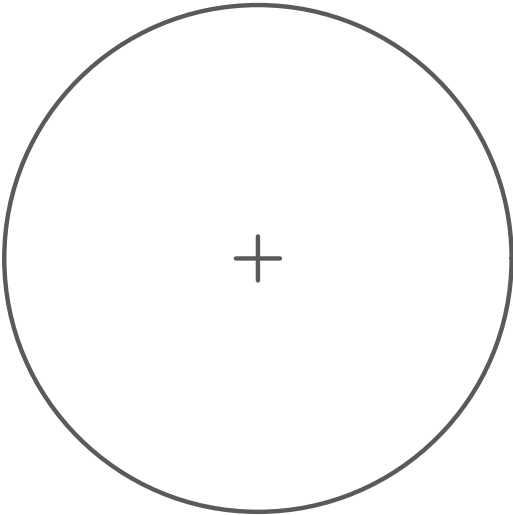
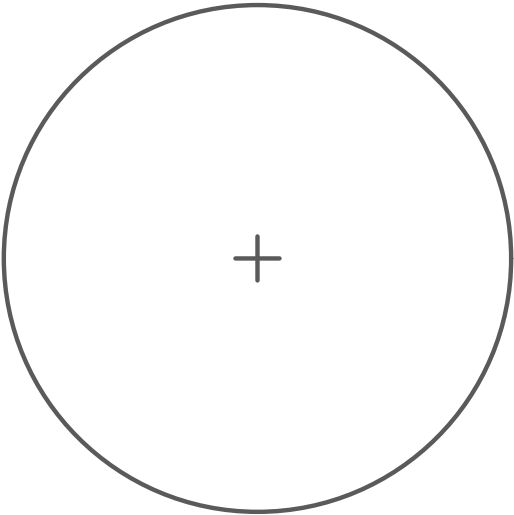
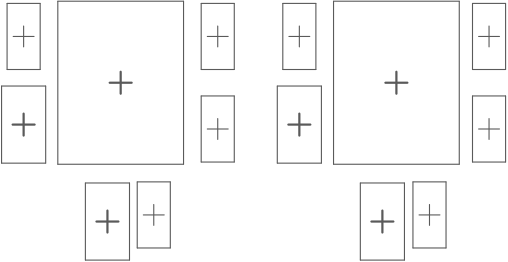
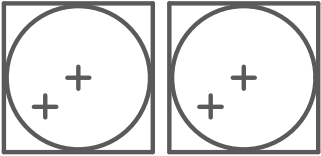
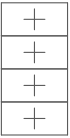
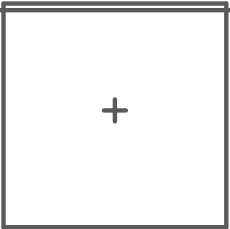
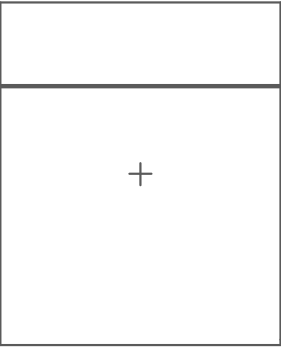


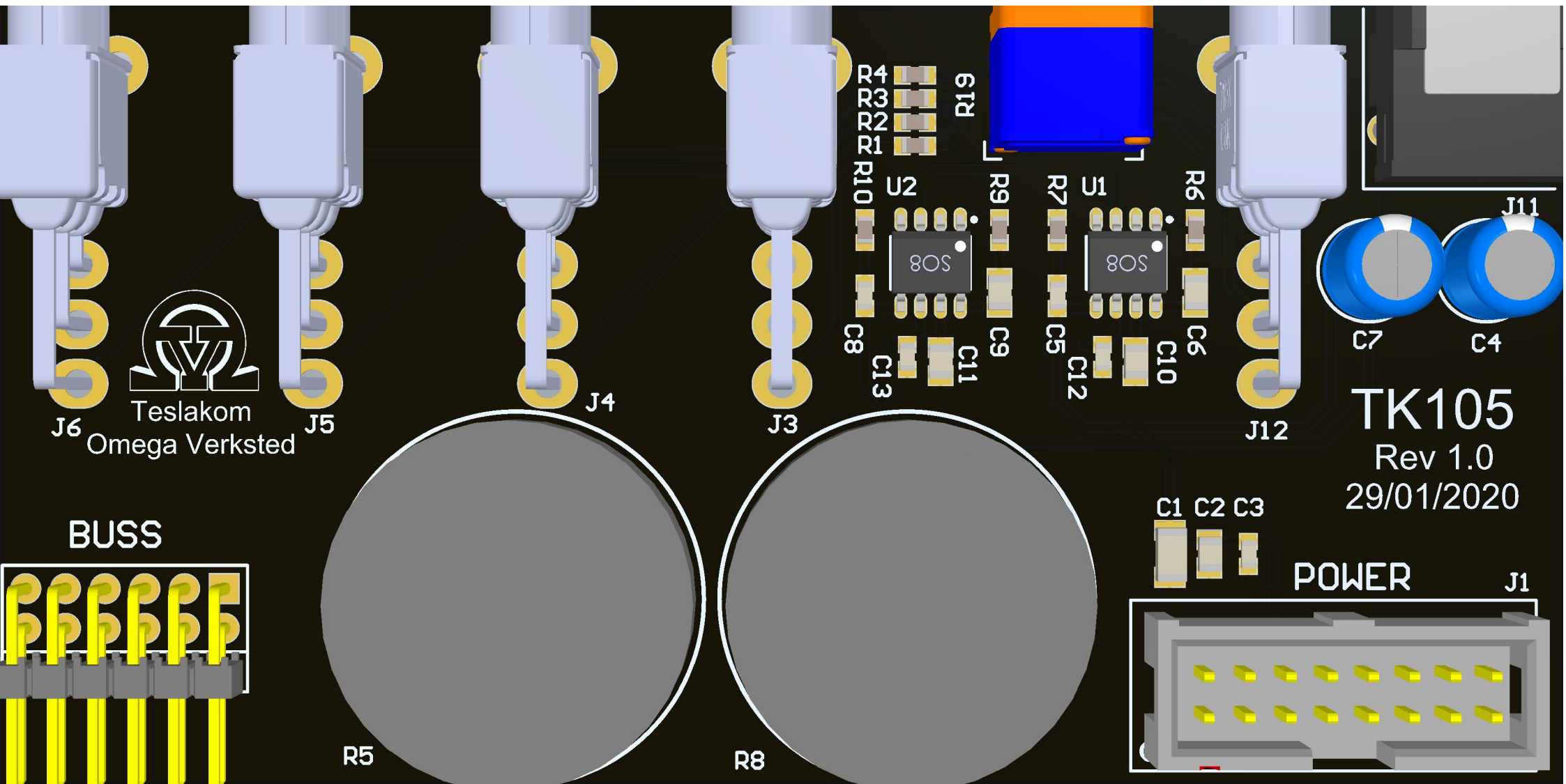
| | | |
|------------------|--------------|-----------|
| Title: * | | |
| Size: A3 | Revision: 6 | Author: * |
| Date: 29/01/2020 | Sheet * of * | * |



File: C:\Git\testa-driver\05_Hardware\TK100_Tonegenerator\TK105_Hodetelefonforsterker\TK105_Hodetelefonforsterker









TK105 Hodetelefonforsterker

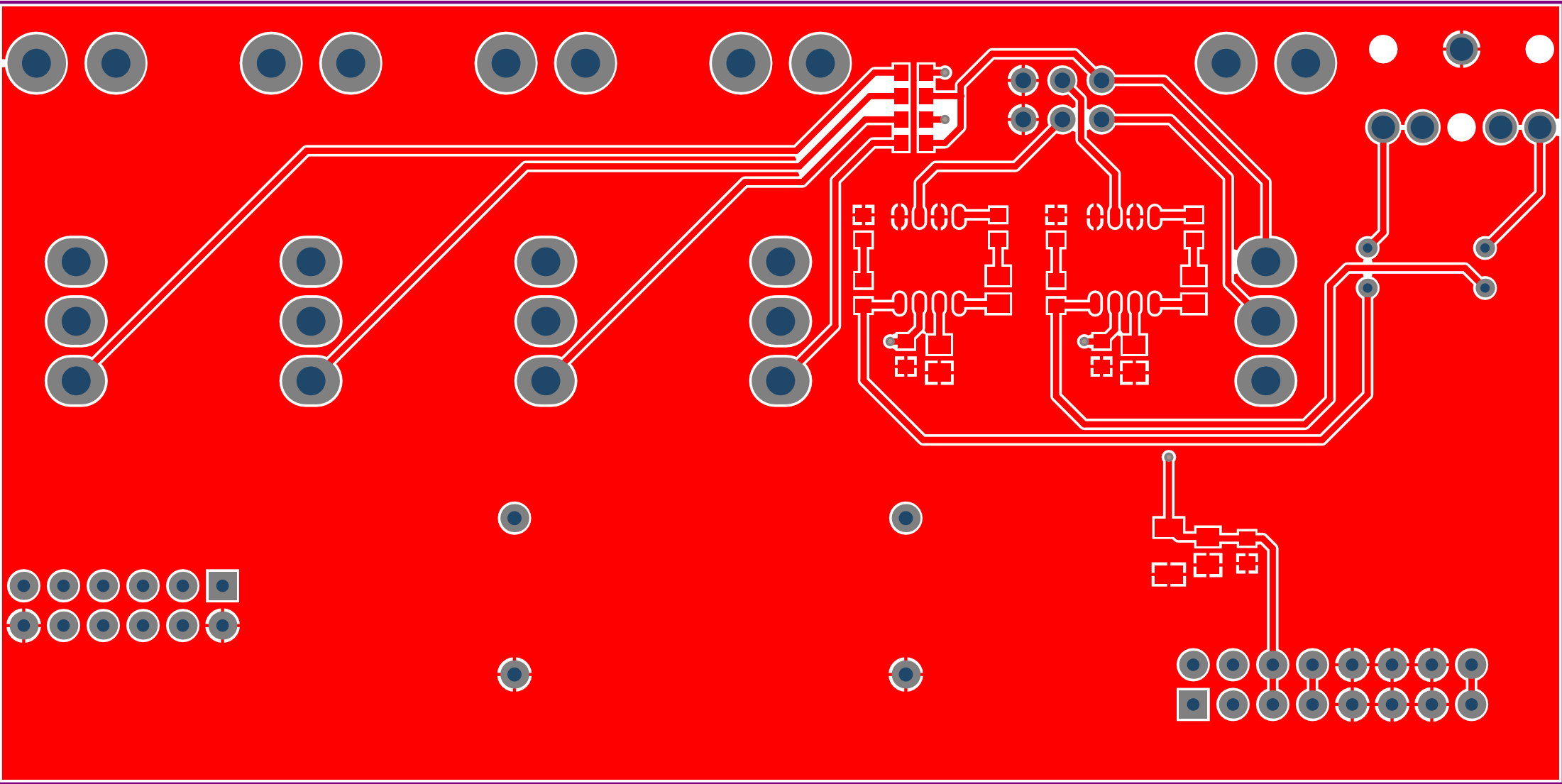
Teslakom

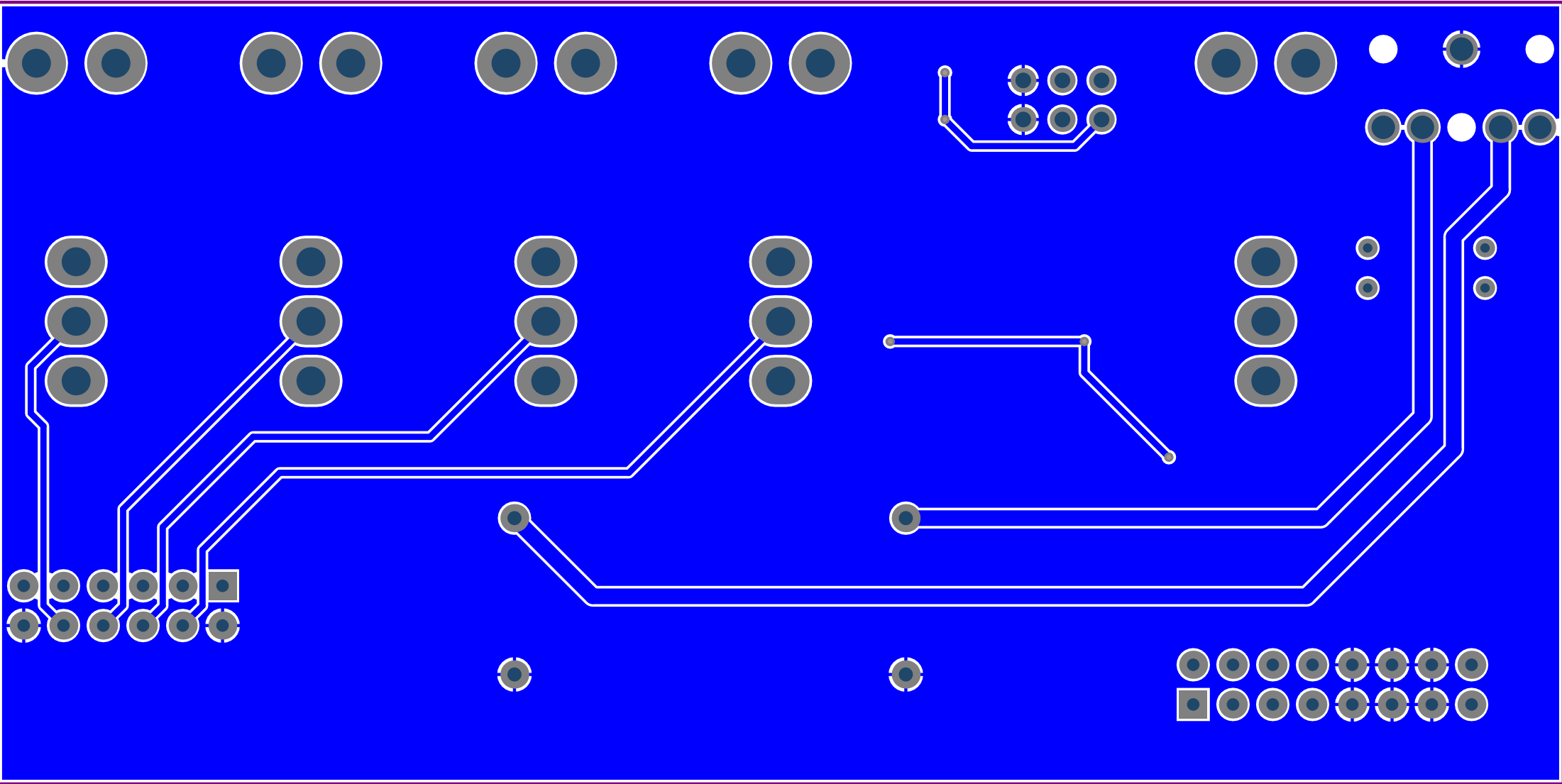
Omega Verksted

Rev 1.0

29/01/2020

SN:





| Designator | Quantity | navn | beskrivelse | leverandør | leverandør_varenr | antall |
|---------------------|----------|------------------------------------|--|------------|-------------------|-----------------|
| R6, R9 | 2 | 1k2 | | | | 100 |
| J3, J4, J5, J6, J12 | 5 | 1MS1T2B4M7RE | | Farnell | 9473297 | |
| C2 | 1 | 1uF | | Farnell | 1735541 | |
| J11 | 1 | 3.5mm jack | PCB panel mount | | | 100 |
| R1, R2, R3, R4 | 4 | 4k7 | | | | 100 |
| C1 | 1 | 4.7uF | | | | |
| R7, R10 | 2 | 10R | | | | |
| C6, C9, C10, C11 | 4 | 10uF | | Farnell | 2320852 | |
| C5, C8 | 2 | 47nF | | Farnell | 1759116 | |
| R19 | 1 | 75 | | | | 100 |
| C3, C12, C13 | 3 | 100nF | | Farnell | 1759122 | [NoParam], 1000 |
| C4, C7 | 2 | 100uF | | Farnell | 1848439 | 40 |
| J1 | 1 | Header Shrouded 2X8P | Header | | | |
| R5, R8 | 2 | KSSG2308 | | Farnell | 2215102 | |
| U1, U2 | 2 | LM386 | Forsterker | Farnell | 3116862 | |
| J2 | 1 | sawed off PCI edge connector 10pin | hacky way to use a sawed off PCI as a PCB edge connector | | | |