

| Title | | |
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| Size | Number | Revision |
| A4 | | |
| Date: | 03/04/2022 | Sheet of |
| File: | E:\2 Gec1\...\BLOCINT.SchDoc | Drawn By: |

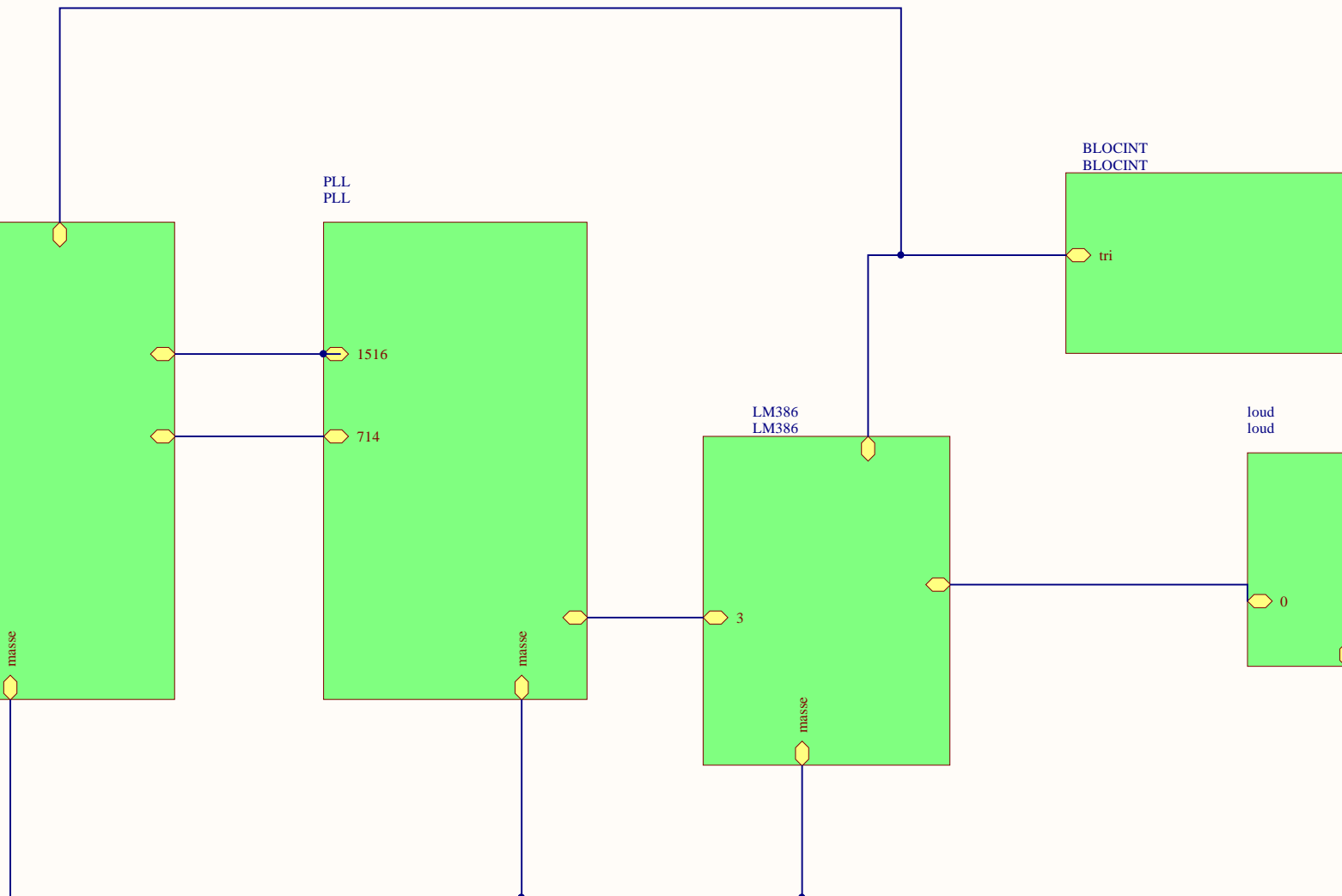
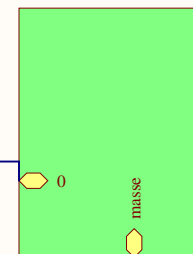
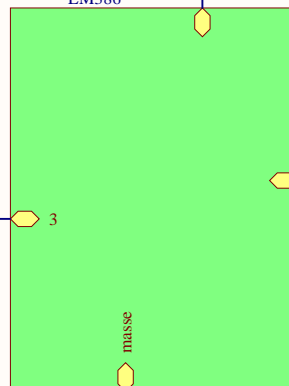
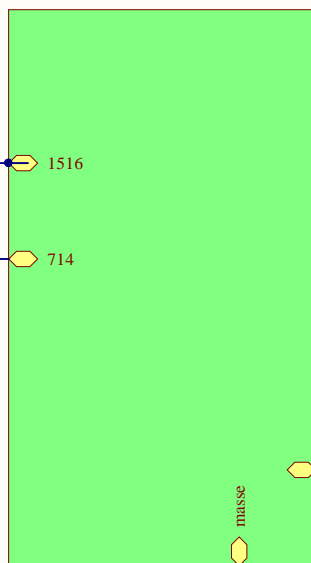
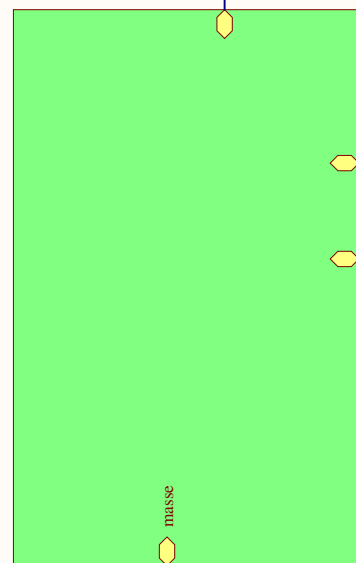
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M3005

PLL
PLL

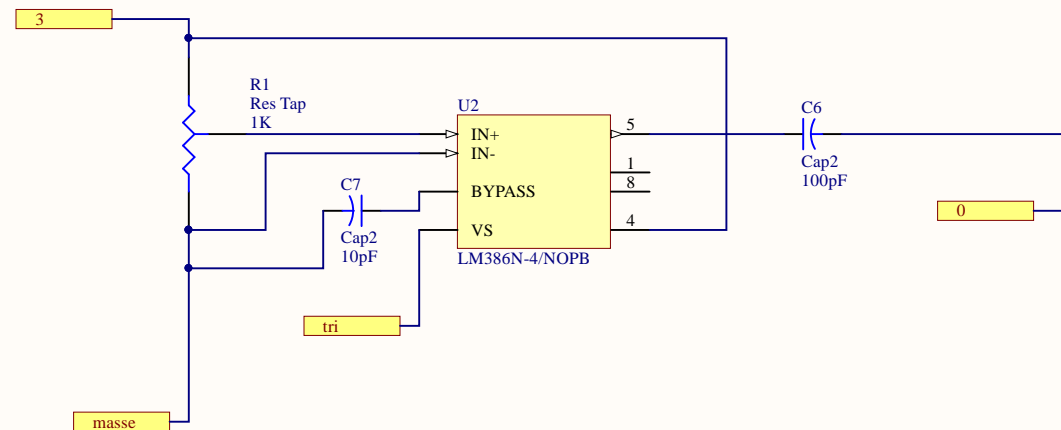
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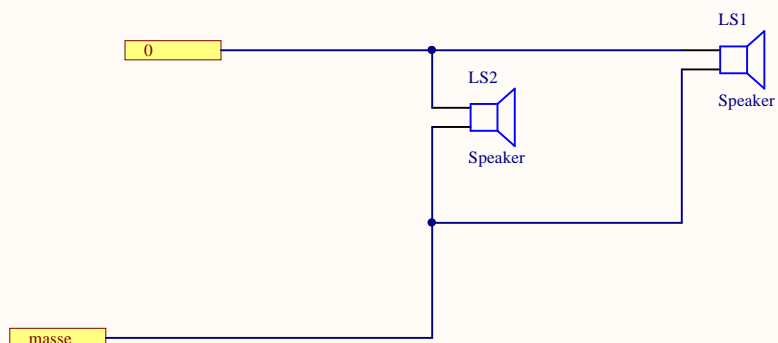
loud
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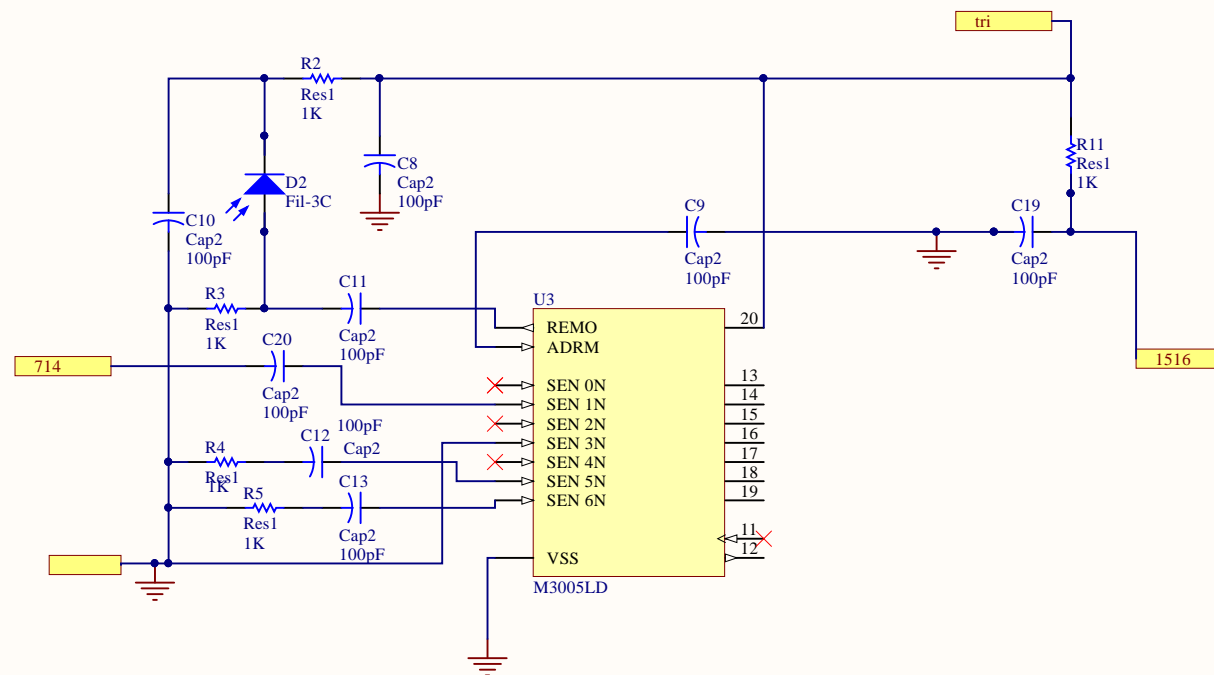
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| Date: | 03/04/2022 | Sheet of |
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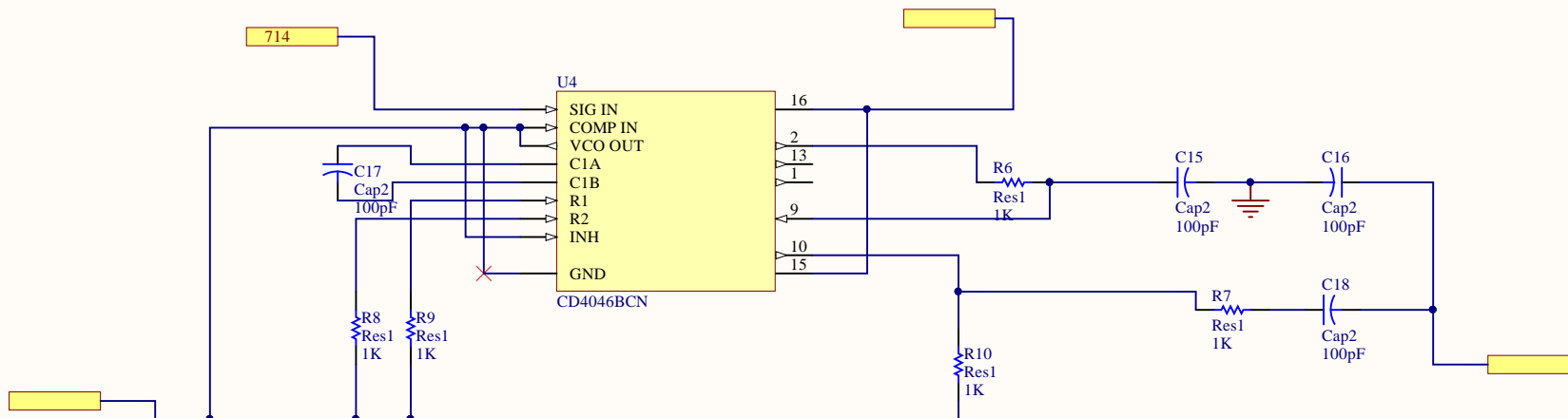
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| File: | E:\2 Gec1\...\LM386.SchDoc | Drawn By: |



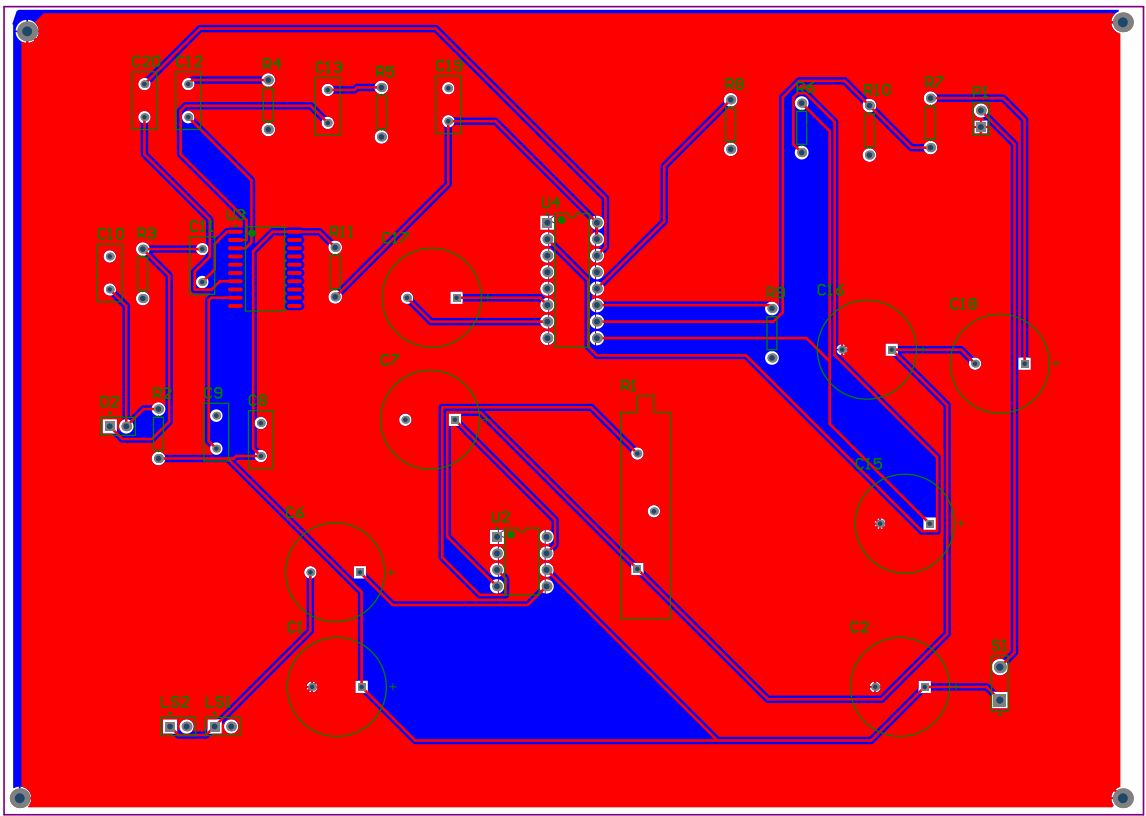
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| Date: | 03/04/2022 | Sheet of |
| File: | E:\2 Gec1\...\PLL.SchDoc | Drawn By: |



| Item # | mn Name Error:Manufa | #Column Name Error:Manufacturer No | Quantity | #Column Name Error:Note | Designator | Description | Footprint | Comment | LibRef |
|--------|----------------------|------------------------------------|----------|-------------------------|--|--|-----------|---------------|---------------|
| 1 | | | 8 | | C1, C2, C6, C7, C15, C16, C17, C18 | Capacitor | RB7.6-15 | Cap2 | Cap2 |
| 2 | | | 8 | | C8, C9, C10, C11, C12, C13, C19, C20 | Capacitor | RAD-0.2 | Cap2 | Cap2 |
| 3 | | | 1 | | D2 | Photosensitive Diode | PIN2 | Fil-3C | Photo Sen |
| 4 | | | 2 | | LS1, LS2 | Loudspeaker | PIN2 | Speaker | Speaker |
| 5 | | | 1 | | P1 | Header, 2-Pin | HDR1X2 | Header 2 | Header 2 |
| 6 | | | 1 | | R1 | Tapped Resistor | VR3 | Res Tap | Res Tap |
| 7 | | | 10 | | R2, R3, R4, R5, R6, R7, R8, R9, R10, R11 | Resistor | AXIAL-0.3 | Res1 | Res1 |
| 8 | | | 1 | | S1 | Single-Pole, Single-Throw Switch | SPST-2 | SW-SPST | SW-SPST |
| 9 | | | 1 | | U2 | Low Voltage Audio Power Amplifier, 8-pin MDIP, Pb-Free | N08E | LM386N-4/NOPB | LM386N-4/NOPB |
| 10 | | | 1 | | U3 | Remote Control Transmitter | SO20_N | M3005LD | M3005LD |
| 11 | | | 1 | | U4 | Micropower Phase-Locked Loop | N16E | CD4046BCN | CD4046BCN |