

A

B

C

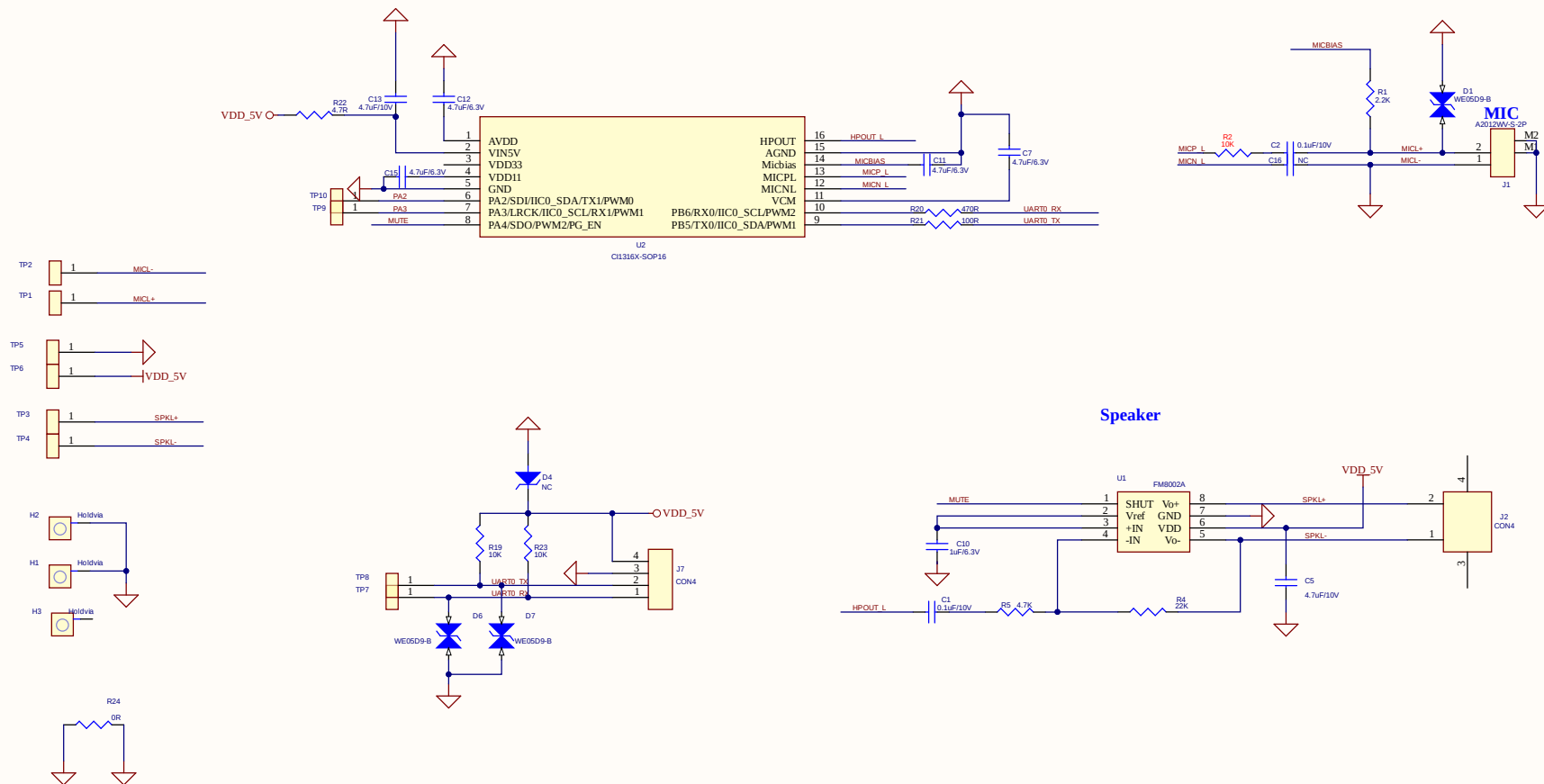
D

A

B

C

D



| Comment       | Description                                                                  | Designator                                                 | Footprint    | LibRef                | Quantity |
|---------------|------------------------------------------------------------------------------|------------------------------------------------------------|--------------|-----------------------|----------|
| 0.1uF/10V     |                                                                              | C1, C2                                                     | C 0805_L     | CAP                   | 2        |
| 4.7uF/10V     |                                                                              | C5, C13                                                    | C 0805_L     | CAP                   | 2        |
| 4.7uF/6.3V    |                                                                              | C7, C11, C12, C15                                          | C 0805_L     | CAP                   | 4        |
| 1uF/6.3V      |                                                                              | C10                                                        | C 0805_L     | CAP                   | 1        |
| NC            |                                                                              | C16                                                        | C 0805_L     | CAP                   | 1        |
| WE05D9-B      |                                                                              | D1, D6, D7                                                 | R 0805-HP_L  | DIODE-TVS-BI          | 3        |
| NC            |                                                                              | D4                                                         | R 0805-HP_L  | DIODE-TVS-UNI         | 1        |
| Holdvia       |                                                                              | H1, H2, H3                                                 | Hold_via     | Holdvia               | 3        |
| A2012WV-S-2P  | B2W, SMT卧式,<br>2pin, 2.0pitch,<br>8x9.8x5.6mm,<br>WB2011UR-02T5,<br>CHIN-BAN | J1                                                         | XH2.54-WI-2P | CON1x2_0              | 1        |
| CON4          |                                                                              | J2                                                         | XH2.54-WI-2P | CON4_0                | 1        |
| CON4          |                                                                              | J7                                                         | PH2_0-4      | CON4                  | 1        |
| 2.2K          |                                                                              | R1                                                         | R 0805-HP_L  | RES                   | 1        |
| 10K           |                                                                              | R2, R19, R23                                               | R 0805-HP_L  | RES                   | 3        |
| 22K           |                                                                              | R4                                                         | R 0805-HP_L  | RES                   | 1        |
| 4.7K          |                                                                              | R5                                                         | R 0805-HP_L  | RES                   | 1        |
| 470R          |                                                                              | R20                                                        | R 0805-HP_L  | RES                   | 1        |
| 100R          |                                                                              | R21                                                        | R 0805-HP_L  | RES                   | 1        |
| 4.7R          |                                                                              | R22                                                        | R 0805-HP_L  | RES                   | 1        |
| OR            |                                                                              | R24                                                        | R 0805-HP_L  | RES                   | 1        |
| fix           |                                                                              | TP1, TP2, TP3,<br>TP4, TP5, TP6,<br>TP7, TP8, TP9,<br>TP10 | SET-3MM2     | TEST POINT            | 10       |
| FM8002A       |                                                                              | U1                                                         | SOP8         | Amplifier-<br>fm8002a | 1        |
| CI1316X-SOP16 |                                                                              | U2                                                         | SOP16_L      | CI113X-SOP16_1        | 1        |