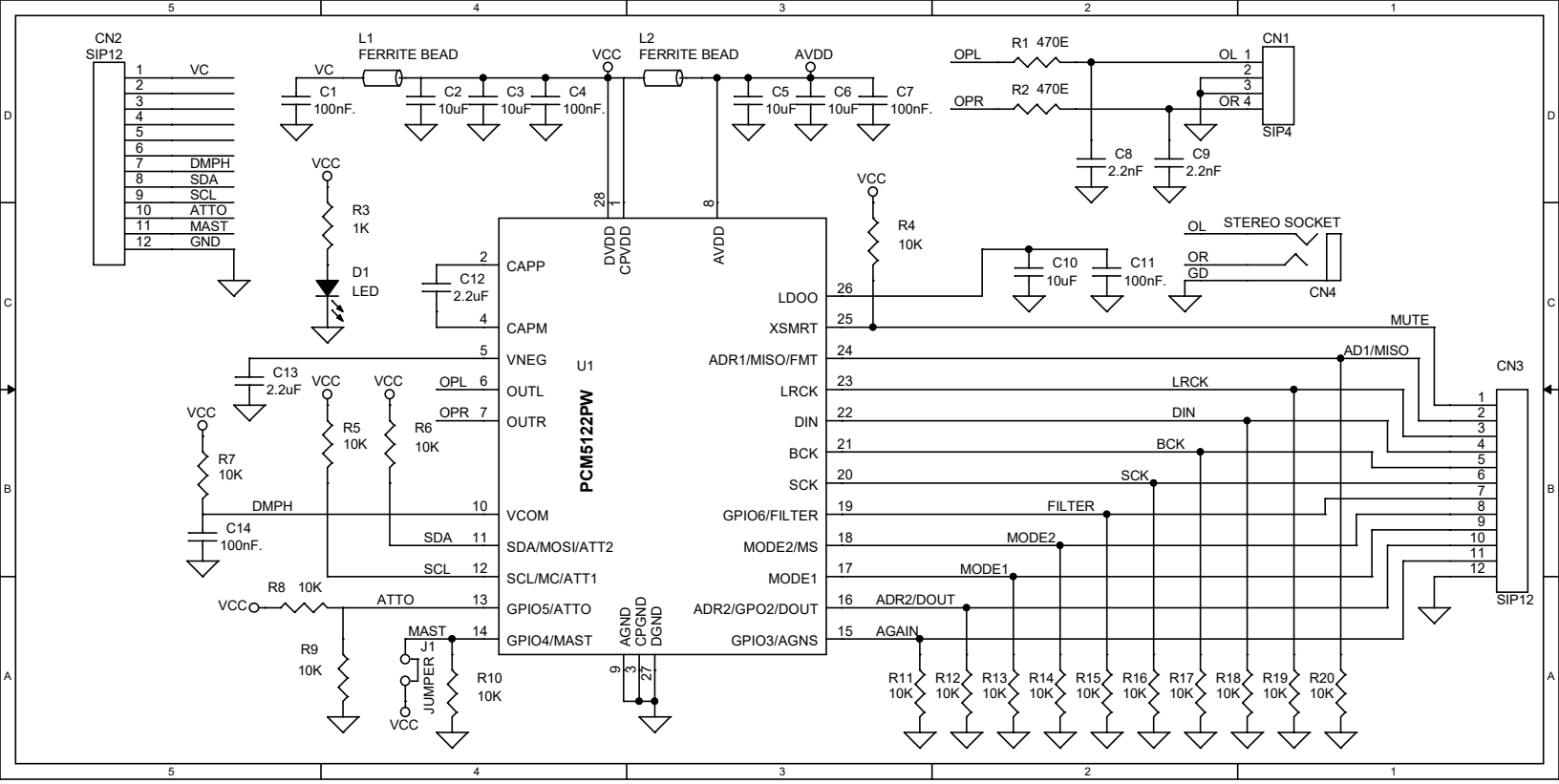
CN2
SIP12
1 VC
2
3
4
5
6
7 DMPH
8 SDA
9 SCL
10 ATTO
11 MAST
12 GND
L1
FERRITE BEAD
L2
FERRITE BEAD
VC
VCC
AVDD
C1 100nF.
C2 10uF
C3 10uF
C4 100nF.
C5 10uF
C6 10uF
C7 100nF.
OPL
OPR
R1 470E
R2 470E
CN1
OL 1
2
3
OR 4
SIP4
C8 2.2nF
C9 2.2nF
R3 1K
D1 LED
R4 10K
C10 10uF
C11 100nF.
OL
OR
GD
STEREO SOCKET
CN4
C12 2.2uF
C13 2.2uF
C14 100nF.
R5 10K
R6 10K
R7 10K
R8 10K
R9 10K
R10 10K
J1
JUMPER
MAST
ATTO
DMPH
SDA
SCL
U1
PCM5122PW
2 CAPP
4 CAPM
5 VNEG
6 OUTL
7 OUTR
10 VCOM
11 SDA/MOSI/ATT2
12 SCL/MC/ATT1
13 GPIO5/ATTO
14 GPIO4/MAST
28 DVDD
1 CPVDD
8 AVDD
9 AGND
3 CPGND
27 DGND
26 LDOO
25 XSMRT
24 ADR1/MISO/FMT
23 LRCK
22 DIN
21 BCK
20 SCK
19 GPIO6/FILTER
18 MODE2/MS
17 MODE1
16 ADR2/GPO2/DOUT
15 GPIO3/AGNS
MUTE
AD1/MISO
LRCK
DIN
BCK
SCK
FILTER
MODE2
MODE1
ADR2/DOUT
AGAIN
R11 10K
R12 10K
R13 10K
R14 10K
R15 10K
R16 10K
R17 10K
R18 10K
R19 10K
R20 10K
CN3
1
2
3
4
5
6
7
8
9
10
11
12
SIP12