SPKR
LINEOUT+HDPH2
10kΩ
10kΩ
10kΩ
10kΩ
10kΩ
10kΩ
33Ω
33Ω
4.7kΩ
4.7kΩ
1kΩ
1kΩ

M'BOARD
SPKR IN
L/R SPKR
SJ1-3515N

SOUND
CARD

K1
HDPH1
OMITTED
POPULATED
AMP

1kΩ
100nF

PAMB403 MODULE

v0.12
C4
100nF

ALT HDPH1
SJ1-3535
EITHER USE RIBBON-CBL
TO REMOTE VOL. HERE
OR POPULATE HERE

ALT VOLUME
PTR902-
1015K-A103
10kΩ

AUDIO HELPER
REMOTE VOLUME
+HEADP. JACK 1

break along scored lines

SJ1-3535
PTR902-
1015K-A103
10kΩ

Sheet:
File: A2 audio helper.kicad_pcb
Title: Apple 2 Audio Helper
Size: A5 | Date: 2026-02-26 | Rev: 0.12
KiCad E.D.A. 9.0.6 | Id: 1/1