



NOTES

- 1 - R1 (gain) : 100K, dual, 10 steps, ALPS RK-40 (Black Beauty), 84B-100k Ω x2, 60DB, SAE p/n 06-0039
- 2 - R2 (volume): 100K, dual, 21 steps, ALPS RK-40 (Black Beauty), 84B-100k Ω x2, 60DB, SAE p/n 06-0040
- 3 - all Resistors: carbon film, 1/4W
- 4 - R9, R10, R11, R12, R13, R14: tol. 2% (red band)
- 5 - C5, C6, C11, C12: POL by Unicon, pitch 2,54mm
- 6 - J1: pins 6 and 8, no NAME (All J1 pins to PWR. SUP./L.E.D. DRIVE ASSY board), pitch 2,54mm
- 7 - P1, P2, P3, P4: , pitch 7,5mm, to BALANCE stereo slider
- 8 - C3, C4, C15, C16: 100V / J / Polyester/pitch 10mm
- 9 - C1, C2, C7, C8, C9, C10, C13, C14: ceramic, pitch 5.08mm

NN.BB. C7, C8: !!! weird connection and compensation for NE5534!!! Explanations are eagerly welcome.

DISCLAIMER: no responsibility is taken for possible mistakes whatsoever. Any correction and/or hint is kindly welcome! Please, refer to DIYaudio forum.
SAE original drwg (not found): 17-0439 rev.A; SAE assy: 22-0147

kumpa56 (SAE 2100L owner)

Sheet: /

File: Schematic.sch

Title: SAE 2100L, Line Amp PCB, reverse eng. schematic

Size: A4 Date: 2024-01-06

Rev: 0

KiCad E.D.A. kicad 4.0.7

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