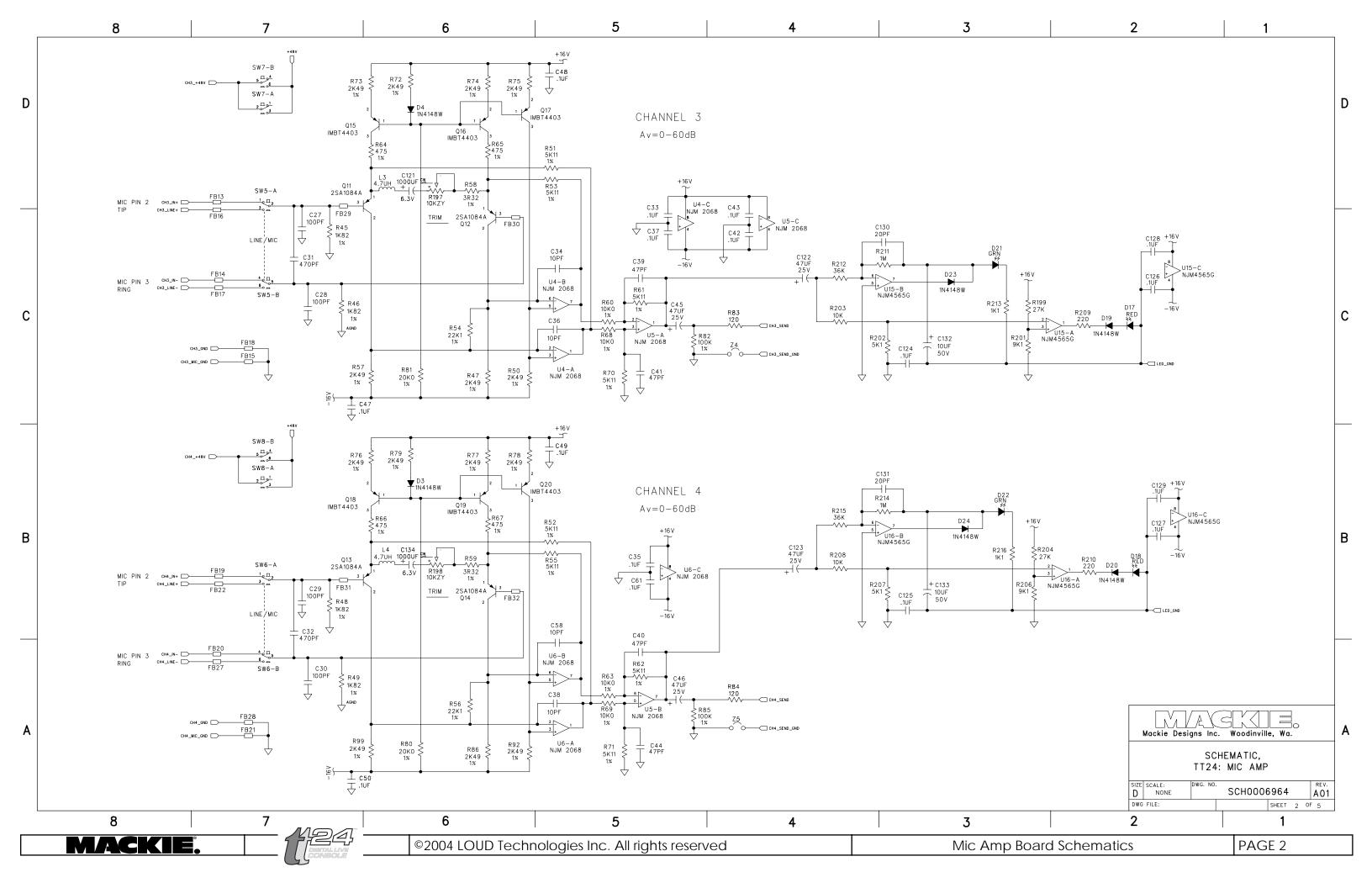
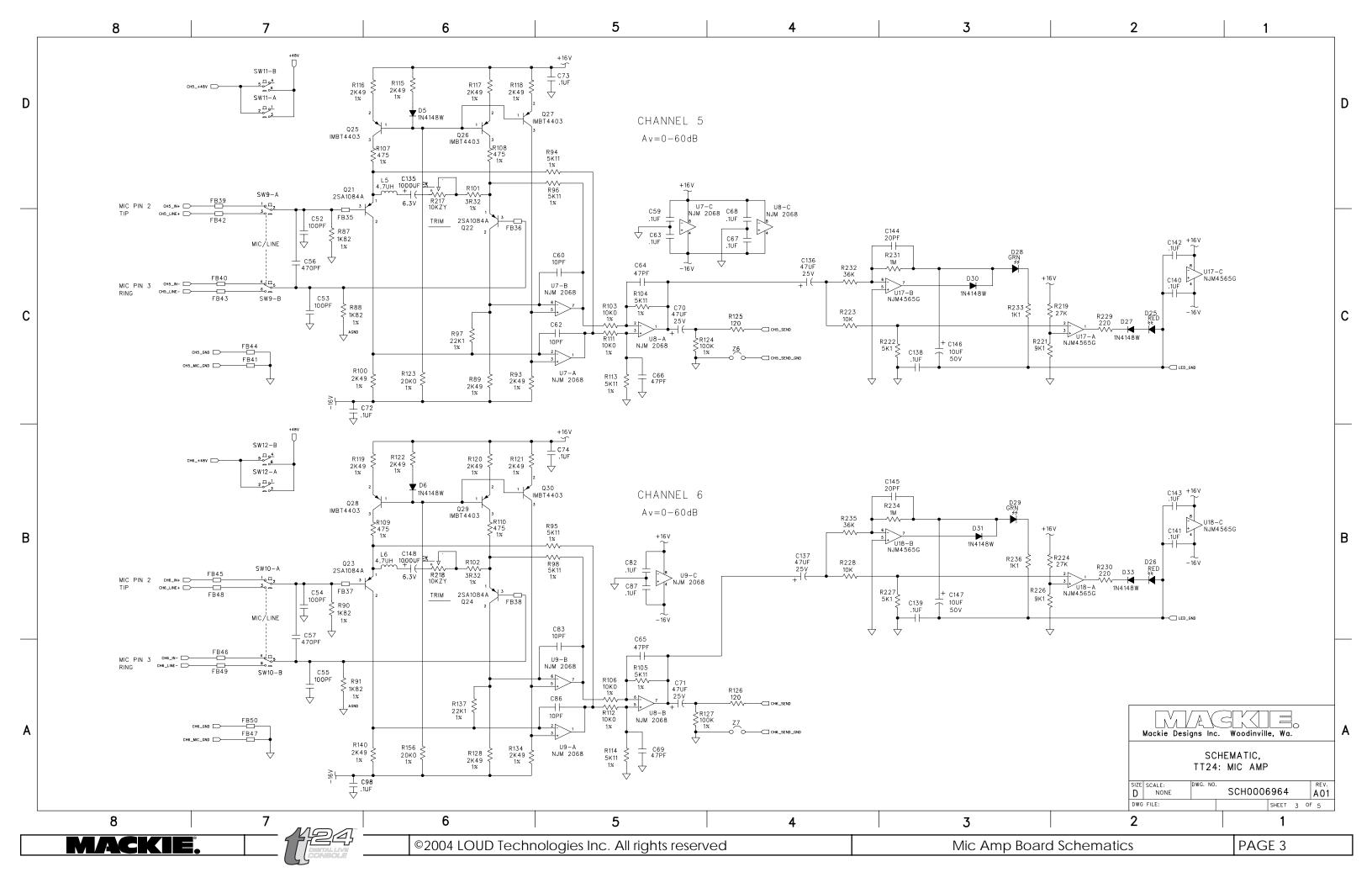


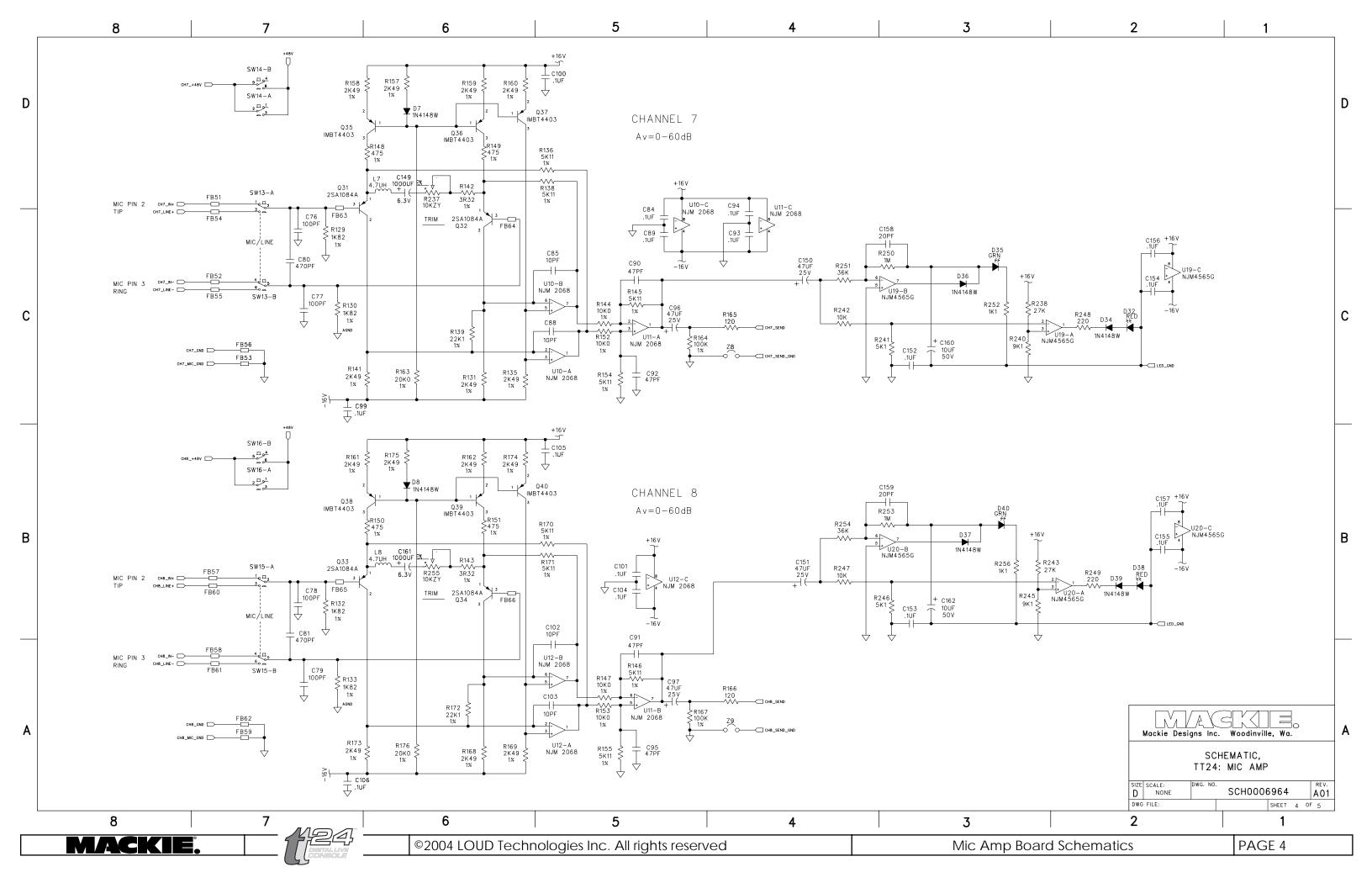
	2 1 ECO# REV: DESCRIPTION REV. BY: DATE]
	6739 A00 RELEASE TO PRODUCTION KR 2-5-04 6996 A01 REVISED GAIN POT SDPL 4-27-04	D
R18 22 	C114 +16V .1UF 0 C112 + U13-C C112 + NJM4565G -16V LED_OND	С
1 4 – A 65 G	C115 +16V .1UF S1DF S1DF SWAGE M3 X .1UF S1DF S1DF SWAGE M3 X .1UF S1DF S02 S1DF S1DF SWAGE M3 X .1UF S1DF S03 S1DF S04 S1DF S008320-01 S1DF S04 S1DF S008320-01 S1DF S05 S1DF S06 S1DF S0820-01 S1DF S06 S1DF S0820-01 S1DF S06 S1DF S07 S08320-01 S07 S008320-01 S07 S008320-01 S07 S008320-01 S08 S1DF S1DF SWAGE S08 S1DF S008320-01 S13.8MM S07 S008320-01 S08 S13.8MM S14 S13.8MM	В
EIN AL C.	APPROVALS DATE DRAWN: Pete 04-25-03 Mackie Designs Inc. Woodinville, Wa. NP ENG: Material: MATERIAL: SCHEMATIC, TT24: MIC AMP MFG: NONE MFG ENG: D MSUED: DWG FILE: SHEET 1 OF 5 2 1	A

Mic Amp Board Schematics

PAGE 1







	8	7	6	5	4	3
D						
С		CHN+ □ → J1−1 CHN- → J1−2 CHMC_CN0 → J1−3 CHLNE+ → J1−4	CH5_IN- → J3-2 CH1_SE CH5_MIC_GND → J3-3 CH2_SEND_G	ND $\square \longrightarrow J2-1$ ND $\square \longrightarrow J2-2$ ND $\square \longrightarrow J2-2$ ND $\square \longrightarrow J2-4$	J4−1 ← → +48¥ J4−2 ← J4−3 ←	+16V FB34
		$\begin{array}{c c c c c c c c c c c c c c c c c c c $	CH5_LINE- → J3-5 CH3_EEND_C CH5_LNE- → J3-6 CH3_SED_C CH5_H48V → J3-7 CH4_SED_C CH6_IN+ → J3-8 CH5_SED_C CH6_IN+ → J3-9 CH5_SED_C CH6_IN- → J3-10 CH6_SEND_C CH6_LINE+ → J3-11 CH6_SEND_C CH6_LINE+ → J3-12 CH7_SEND_C CH6_LINE- → J3-13 CH7_SEND_C CH6_LNE+ → J3-14 CH8_SEND_C CH6_H48V → J3-15 CH8_SEND_C	ND $\square \longrightarrow J2-5$ ND $\square \longrightarrow J2-6$ ND $\square \longrightarrow J2-7$ ND $\square \longrightarrow J2-8$ ND $\square \longrightarrow J2-9$ ND $\square \longrightarrow J2-9$ ND $\square \longrightarrow J2-10$ ND $\square \longrightarrow J2-11$ ND $\square \longrightarrow J2-12$	$J4-4 \ll$ $J4-5 \ll$ KEY PIN J4-6 \ll	C75 + 47UF 25V FB33 C51 47UF -16V 25V +
В		$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $		J4-7 <	☐ LED_GNO ¥
		→ J1-32 → J1-32 → J1-33 ↓ J1-34 ↓ J1-34	-16V			
A						

MACKIE. (\bigcirc)

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