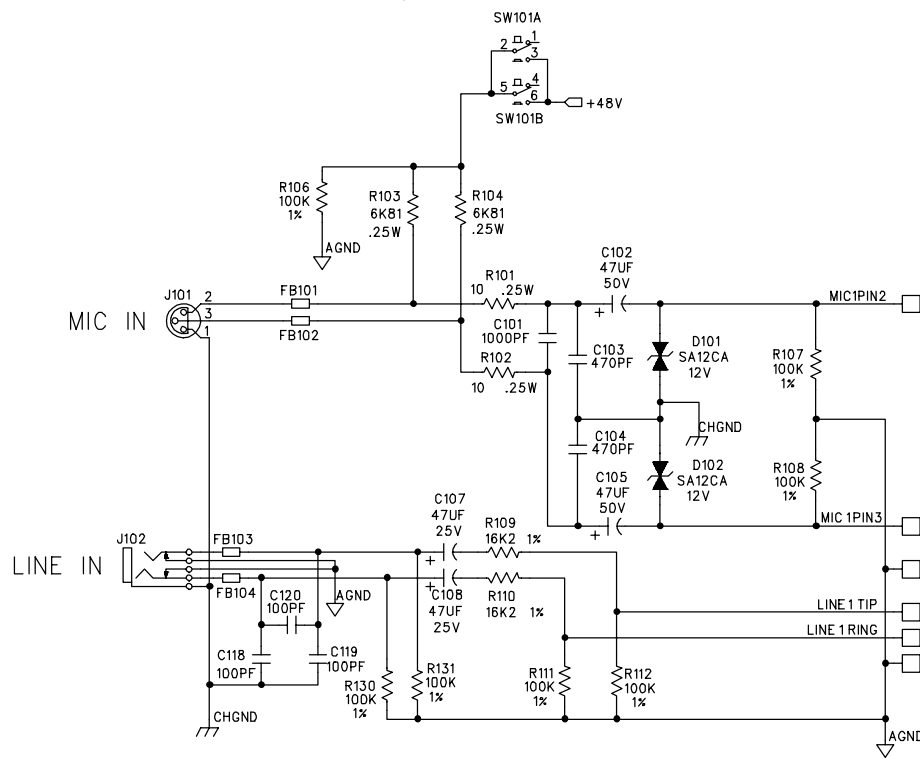


CH1 TO CH12 ALL HAVE THE SAME
CIRCUIT DESIGN, THIS IS CH 1 AND CH2

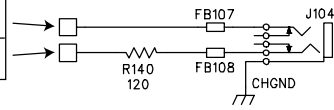


CONNECTOR PIN NUMBER
DIFFERENCES BETWEEN CHANNELS

CHANNEL 1	CHANNEL 2	CHANNEL 3	CHANNEL 4	CHANNEL 5	CHANNEL 6	CHANNEL 7	CHANNEL 8	CHANNEL 9	CHANNEL 10	CHANNEL 11	CHANNEL 12
J4-1	J4-7	J4-13	J4-19	J4-25	J4-31	J5-1	J5-7	J5-13	J5-19	J5-25	J5-31
J4-2	J4-8	J4-14	J4-20	J4-26	J4-32	J5-2	J5-8	J5-14	J5-20	J5-26	J5-32
J4-3	J4-9	J4-15	J4-21	J4-27	J4-33	J5-3	J5-9	J5-15	J5-21	J5-27	J5-33
J4-4	J4-10	J4-16	J4-22	J4-28	J4-34	J5-4	J5-10	J5-16	J5-22	J5-28	J5-34
J4-5	J4-11	J4-17	J4-23	J4-29	J4-35	J5-5	J5-11	J5-17	J5-23	J5-29	J5-35
J4-6	J4-12	J4-18	J4-24	J4-30	NC	J5-6	J5-12	J5-18	J5-24	J5-30	NC

CONNECTOR PIN NUMBER
DIFFERENCES BETWEEN AUX OUTS

AUX OUT 1	AUX OUT 2	AUX OUT 3	AUX OUT 4	AUX OUT 5	AUX OUT 6	AUX OUT 7	AUX OUT 8	AUX OUT 9	AUX OUT 10	AUX OUT 11	AUX OUT 12
J2-1	J2-3	J2-5	J2-7	J2-9	J2-11	J2-13	J2-15	J2-17	J2-19	J2-21	J2-23
J2-2	J2-4	J2-6	J2-8	J2-10	J2-12	J2-14	J2-16	J2-18	J2-20	J2-22	J2-24

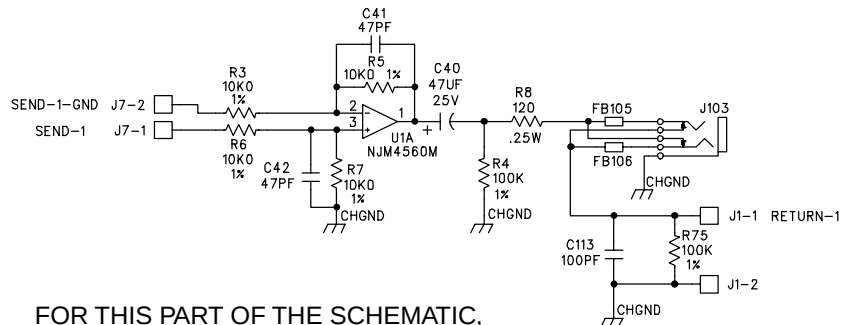


AUX OUT 1

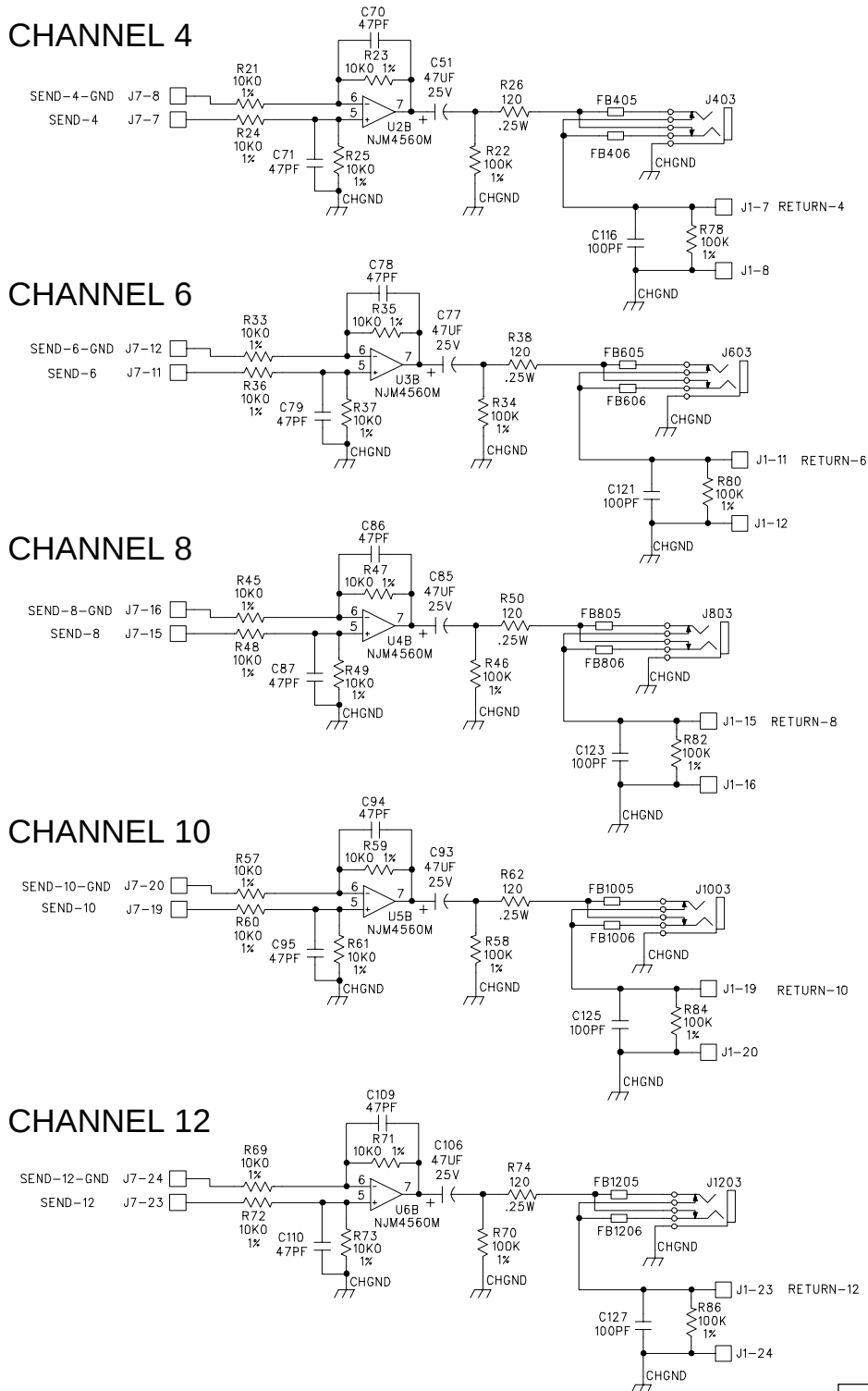
REF DESIGNATORS DIFFERENCES
BETWEEN THE CHANNELS

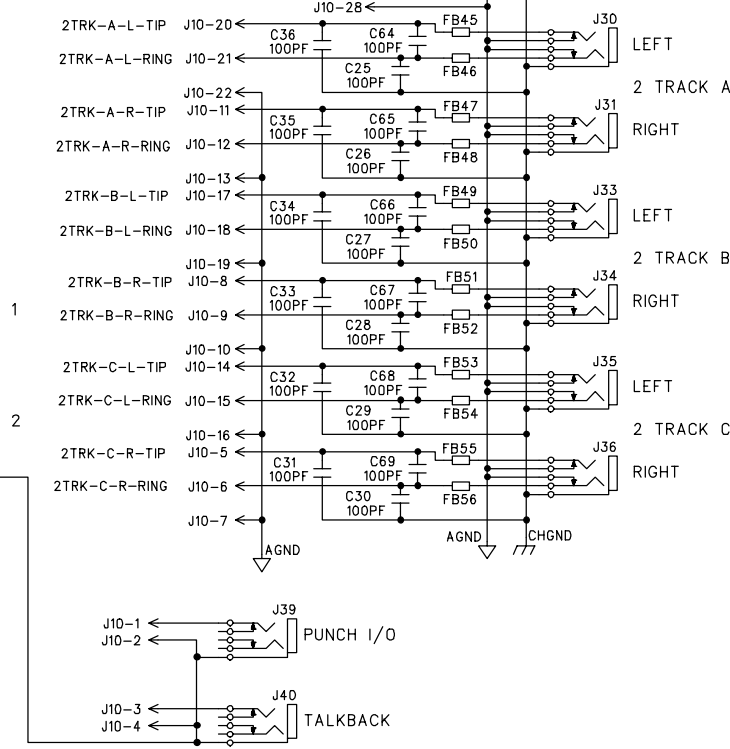
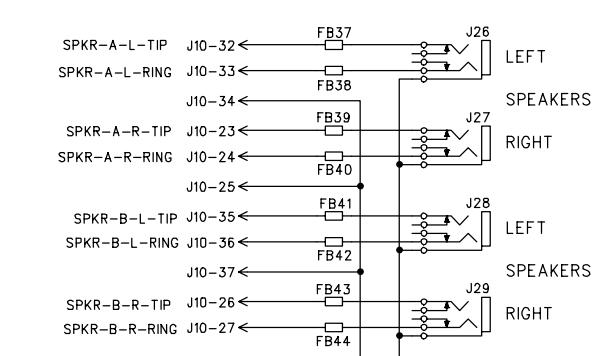
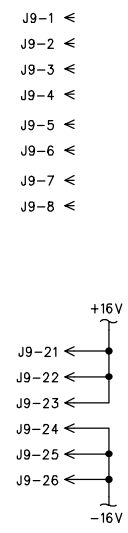
CHANNEL	PARTS RANGE	EXAMPLE
1	IN THE 100'S	R103, C102
2	IN THE 200'S	R203, C202
12	IN THE 1200'S	R1203, C1202

CHANNEL 1



ENG:		SIZE D	SCALE: NONE	DWG. NO. 990-110-00	REV. B
D:		DWG FILE:			SHEET 2 OF 3

110-2



- [illegible]

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS: DECIMALS: ANGLES: $\pm .NA$ $\pm .01$ $\pm NA$ $.XXX \pm .005$	APPROVALS DRAWN: DD		DATE 2-24-97		 Mackie Designs Inc. Woodinville, Wa.			
	CHECKED:				SCHEMATIC, DIGITAL 8-BUS ANALOG I/O			
	NP ENG:							
	MATERIAL:							
MATERIAL: SEE NOTES	MATERIAL:				SIZE D SCALE: NONE DWG. NO. 990-110-00 REV. B			
FINISH: SEE NOTES	MFG:							
DO NOT SCALE DRAWING	MFG ENG:				DWG FILE:		SHEET 3 OF 3	
ISSUED:								

