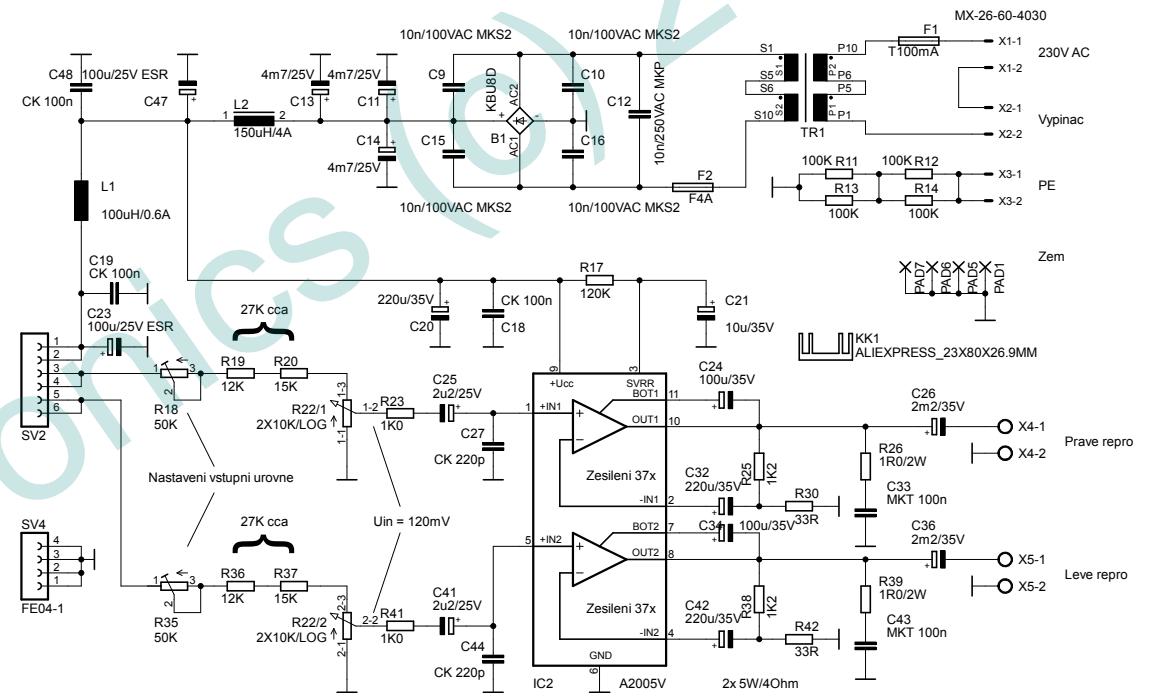
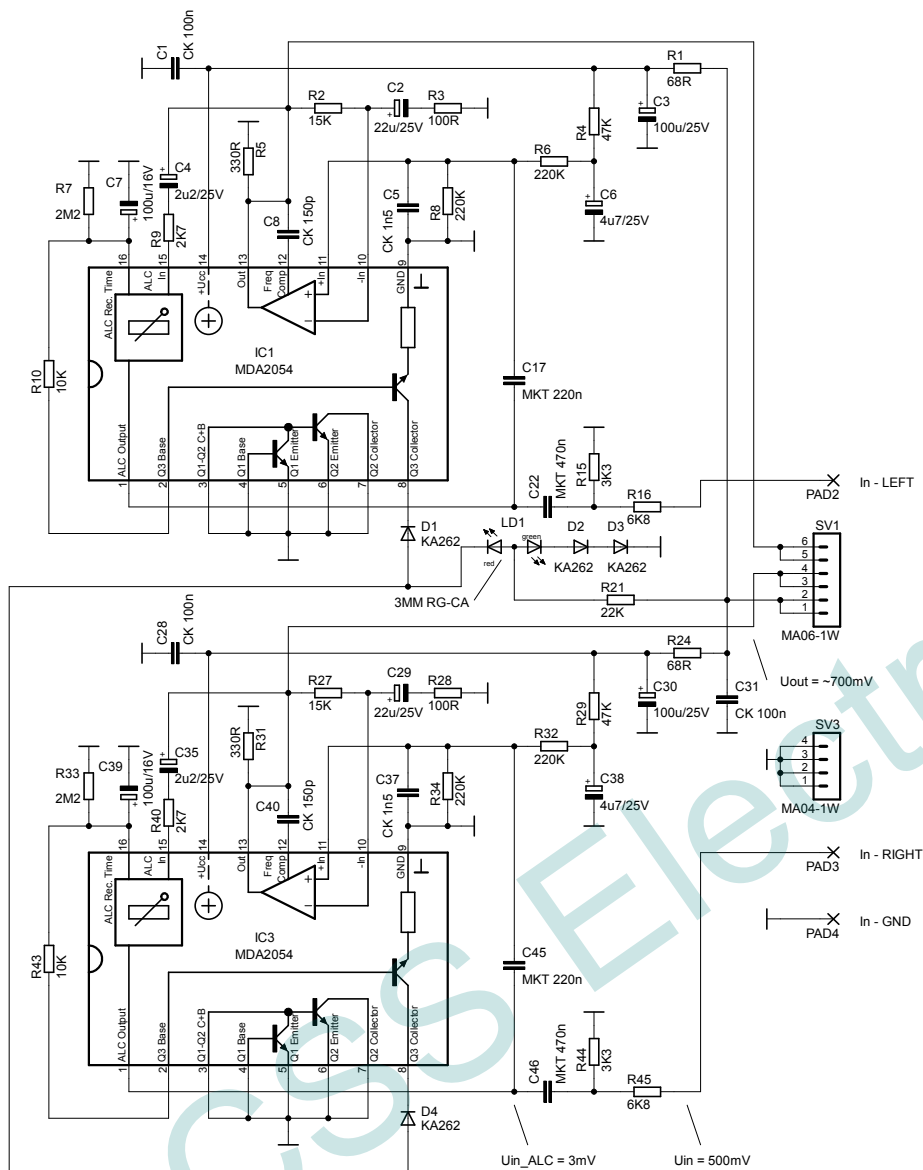




Nizkofrekvencni zesilovac 2x 5W/4Ohm
se vstupnim kompresnim predzesilovacom

(c) 2016 CSS ELECTRONICS

**STEREO
AMPLIFIER**
2x 5W/40hm

CSS Electronics
(c) (m) 2016

U139/13

230VAC X1
230VAC X2
PWR SL.
PWR SL.

F1

SPK OUT
VOLUME
Input RIGHT
Input LEFT

SV2
L1
L2
F2
F1
F2

R1 R2 R3 R4 R5 R6 R7 R8 R9 R10 R11 R12 R13 R14 R15 R16 R17 R18 R19 R20 R21 R22 R23 R24 R25 R26 R27 R28 R29 R30 R31 R32 R33 R34 R35 R36 R37 R38 R39 R40 R41 R42 R43 R44 R45 R46 R47 R48

C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29 C30 C31 C32 C33 C34 C35 C36 C37 C38 C39 C40 C41 C42 C43 C44 C45 C46 C47 C48

AMPLIFIER
2x 5W/40hm
CSS Electronics

C11



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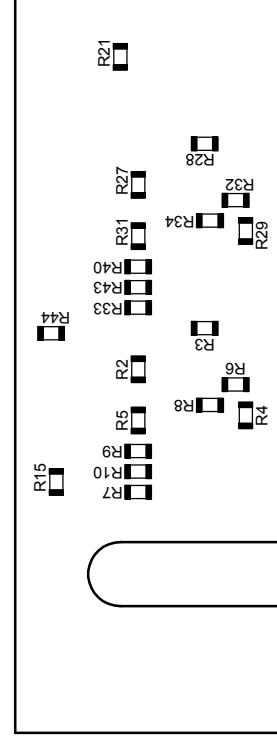
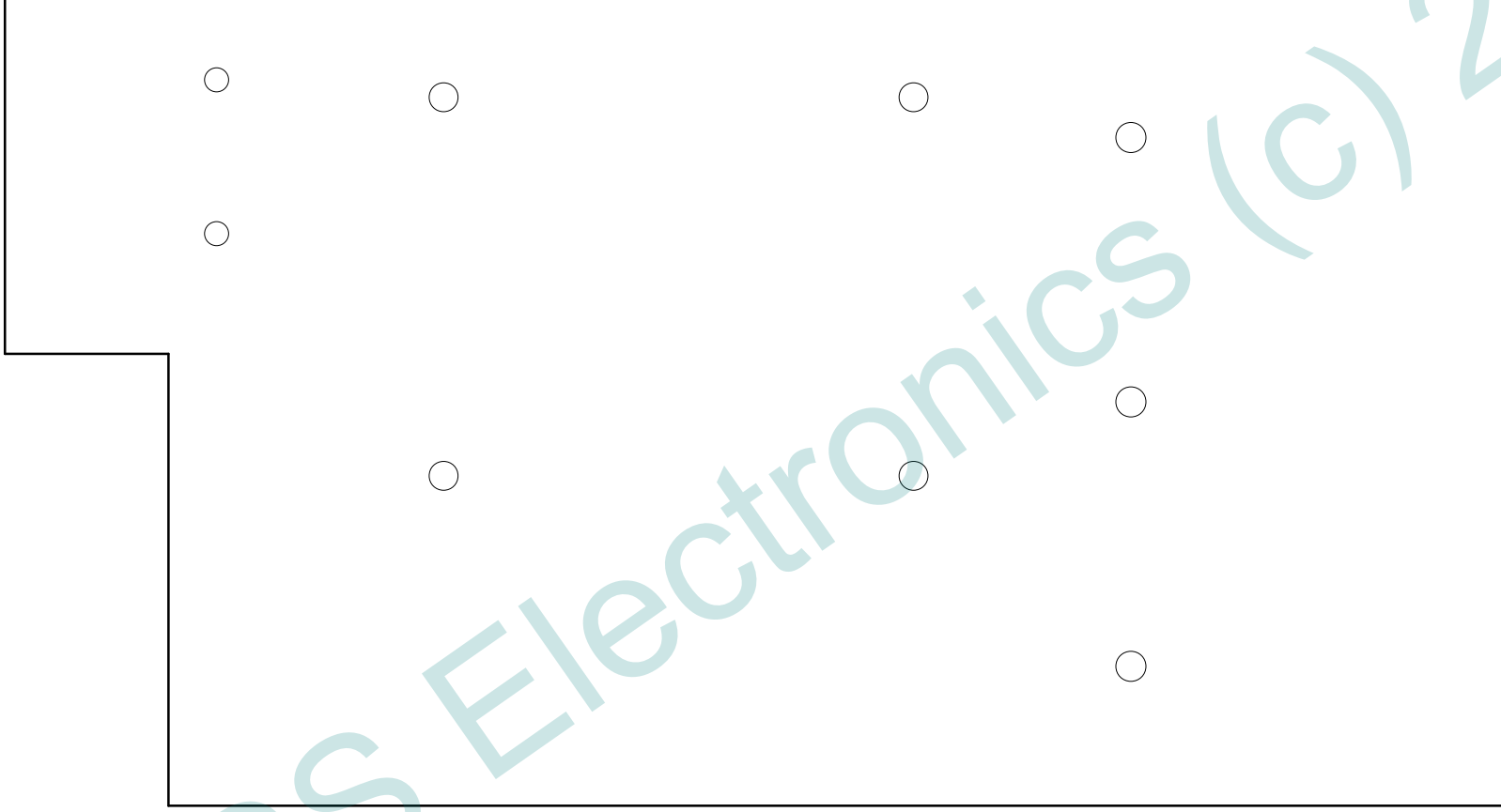





C22
(C) (m)
2016
SV3
0000

$\frac{C7}{+}$

INPUT



Qty	Value	Device	Parts	Analog
1	KBU8D	KBU8	B1	
2	CK 100n	C-EU025-025X050	C1, C28	
3	4m7/25V	CPOL-EUE7.5-18	C11, C13, C14	
1	10n/250VAC MKP	C-EU102-043X133	C12	
2	MKT 220n	C-EU050-025X075	C17, C45	
4	CK 100n	C-EU050-025X075	C18, C19, C31, C48	
2	22u/25V	CPOL-EUE2.5-6	C2, C29	
3	220u/35V	CPOL-EUE3.5-8	C20, C32, C42	
1	10u/35V	CPOL-EUE2.5-6	C21	
2	MKT 470n	C-EU050-035X075	C22, C46	
2	100u/25V ESR	CPOL-EUE2.5-7	C23, C47	
2	100u/35V	CPOL-EUE2.5-7	C24, C34	
2	2m2/35V	CPOL-EUE5-13	C26, C36	
2	CK 220p	C-EU050-025X075	C27, C44	
2	100u/25V	CPOL-EUE2.5-7	C3, C30	
2	MKT 100n	C-EU050-025X075	C33, C43	
4	2u2/25V	CPOL-EUE2.5-6	C4, C25, C35, C41	
2	CK 1n5	C-EU050-025X075	C5, C37	
2	4u7/25V	CPOL-EUE2.5-6	C6, C38	
2	100u/16V	CPOL-EUE2.5-6	C7, C39	
2	CK 150p	C-EU050-025X075	C8, C40	
4	10n/100VAC MKS2	C-EU050-025X075	C9, C10, C15, C16	
4	KA262	DIODE-D-7.5	D1, D2, D3, D4	KA261-265, KA206-207, 1N4148, 1N4448, BAV20-21
1	T100mA	TR5	F1	
1	F4A	SH22.5A	F2	
2	MDA2054	MDA2054	IC1, IC3	≈TDA2054-M1
1	A2005V	A2005V	IC2	MDA2005, TDA2005, LM2005
1	ALIEXPRESS_23X80X26.9MM	ALIEXPRESS_23X80X26.9MM	KK1	
1	100uH/0.6A	BS11	L1	
1	150uH/4A	SFT830D	L2	
1	3MM RG-CA vysoce svítivá	DUOLED-RG-A	LD1	
3	Kolíček do DPS cca 10x1mm	3,17/1,3	PAD2, PAD3, PAD4	
2	68R	R-EU_0207/3.81V	R1, R24	
4	100K	R-EU_0207/10	R11, R12, R13, R14	
2	3K3	R-EU_R1206	R15, R44	
2	6K8	R-EU_0207/10	R16, R45	
1	120K	R-EU_0207/10	R17	
2	50K	R-TRIMMT93YB	R18, R35	
2	12K	R-EU_0207/10	R19, R36	
2	10K	R-EU_R1206	R10, R43	
2	15K	R-EU_R1206	R2, R27	
1	22K	R-EU_R1206	R21	
1	2X10K/LOG	3RP/1610G	R22	
2	1K0	R-EU_0207/10	R23, R41	
2	1K2	R-EU_0207/10	R25, R38	
2	10K	R-EU_R1206	R10, R43	
2	15K	R-EU_0207/10	R20, R37	
2	100R	R-EU_R1206	R3, R28	
2	33R	R-EU_0207/10	R30, R42	
2	47K	R-EU_R1206	R4, R29	
2	330R	R-EU_R1206	R5, R31	
4	220K	R-EU_R1206	R6, R8, R32, R34	
2	2M2	R-EU_R1206	R7, R33	
2	2K7	R-EU_R1206	R9, R40	
1	MA06-1W	MA06-1W	SV1	
1	MA04-1W	MA04-1W	SV3	
1	Trafo 2x 5,2A/1,5A BV Elektronik	UI39/13	TR1	
3	Molex 26-60-4030	KK-156-2W	X1, X2, X3	
2	Weidmuller PM 5.08/02/90	AK500/2	X4, X5	