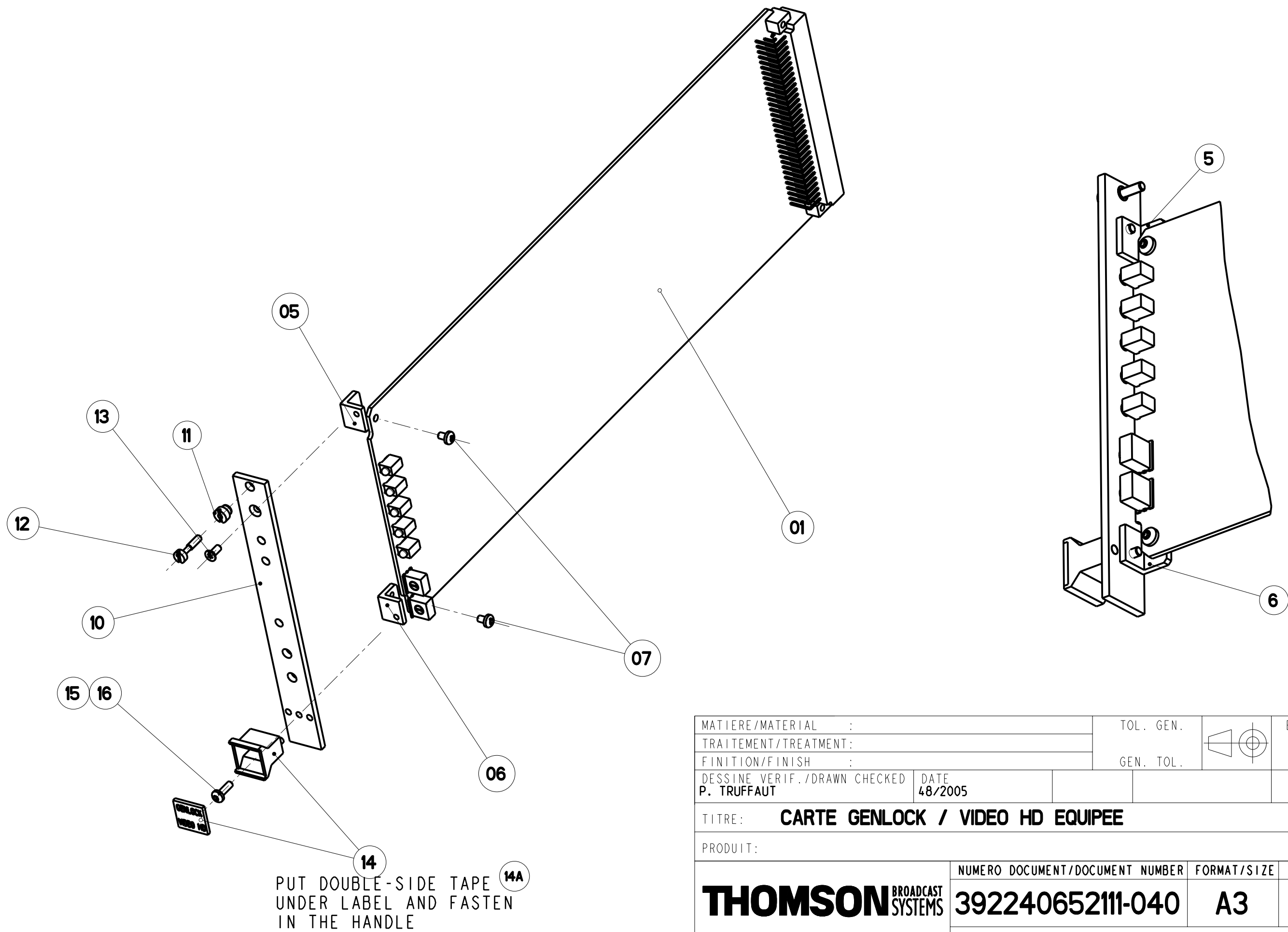
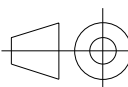
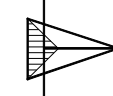




MATIERE/MATERIAL :		TOL. GEN.			ECHELLE 1/1 SCALE
TRAITEMENT/TREATMENT :					
FINITION/FINISH :					
DESSINE VERIF./DRAWN CHECKED P. TRUFFAUT		DATE 48/2005			
TITRE: CARTE GENLOCK / VIDEO HD EQUIPEE					
PRODUIT:					
THOMSON BROADCAST SYSTEMS	NUMERO DOCUMENT/DOCUMENT NUMBER			FORMAT/SIZE	PAGE
	392240652111-040			A3	1/1
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THOMSON BROADCAST SYSTEMS		DRAWING No	REV	CODE	SIZE	SHEET
		3922 406 52111	C	046	2	01/02
TITLE		GENLOCK VIDEO HD				
		PCB1800				

DMT/REF.	INQ/REV	EVOLUTION / MODIFICATION		EXECUTANT/OPERATOR	DATE
ECHELLE	1, 5	DRAWN AND CHECKED/DESS. ET VERIF.		DATE	46/2006
SCALE		LALLAT			

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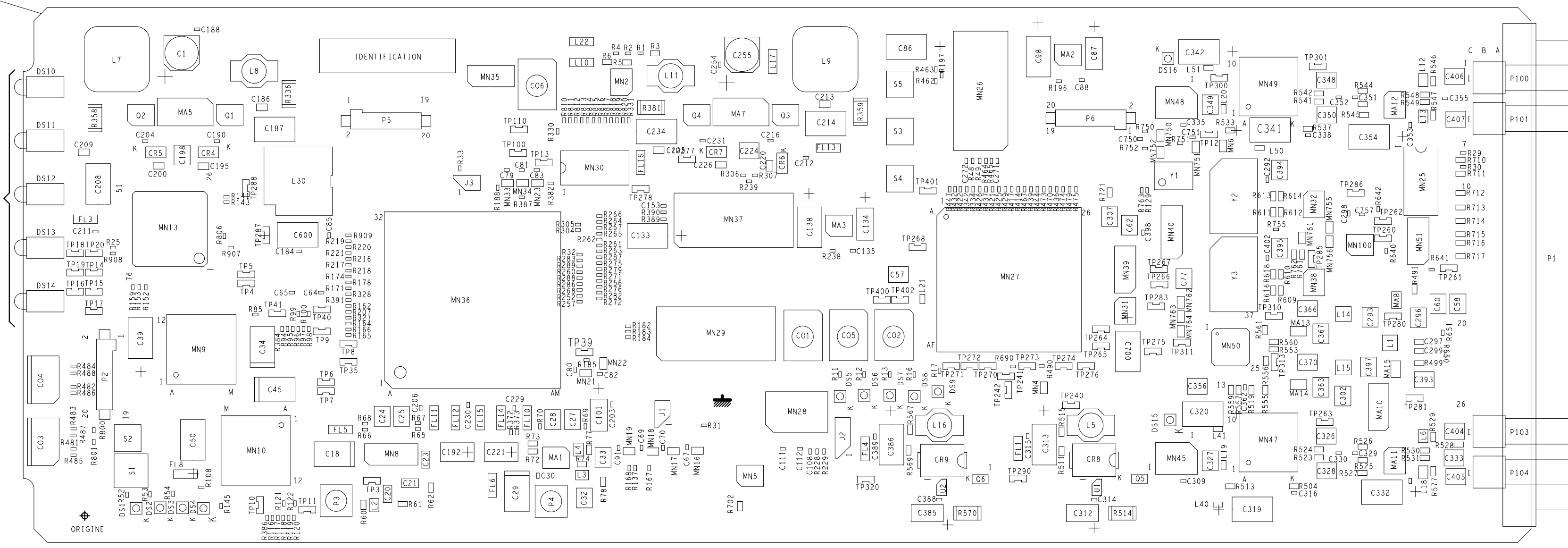
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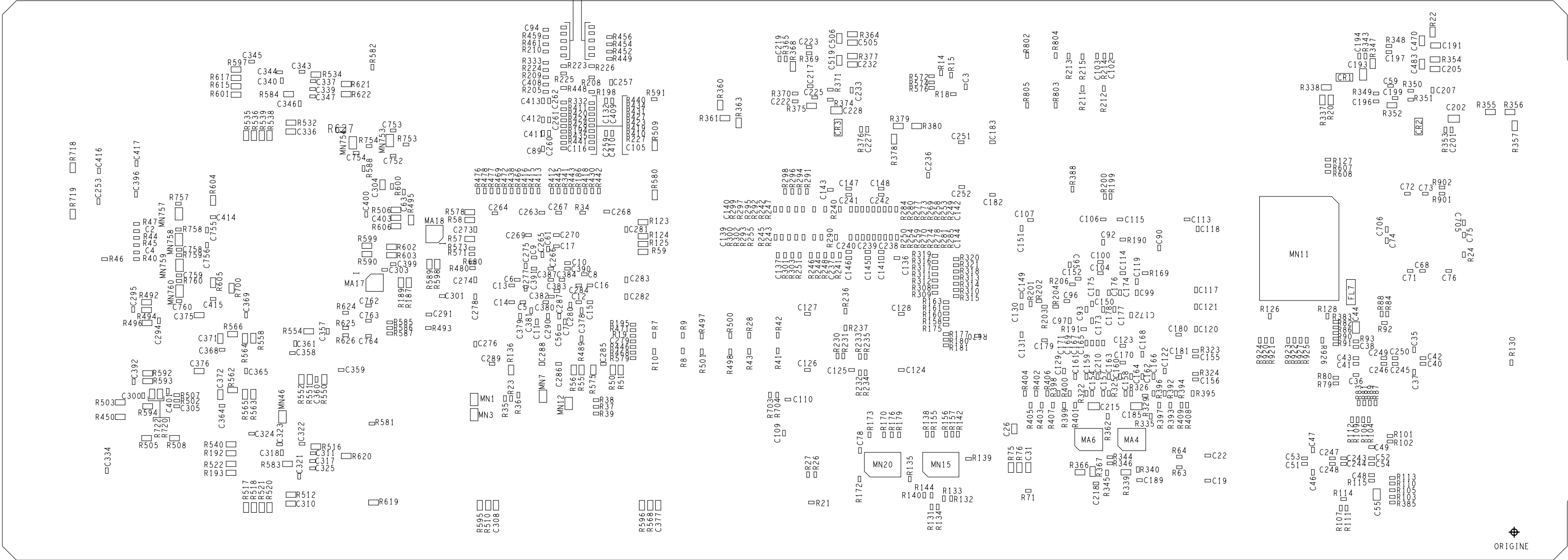
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NOTA:
LE CORPS DES LEDS
NE DOIT PAS
DEPASSER LE BORD
DU CUIVRE





TITLE		GENLOCK VIDEO HD		PCB1800	
DMT/REF.	INB/REV	EVOLUTION / MODIFICATION		EXECUTANT/OPERATOR	NW/YYY
ECHELLE	1, 5	DRAWN AND CHECKED/DESS. ET VERIF.		DATE	24/2006
SCALE		LALAT			
		DRAWING No	REV	CODE	SIZE
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		02/02		SHEET	



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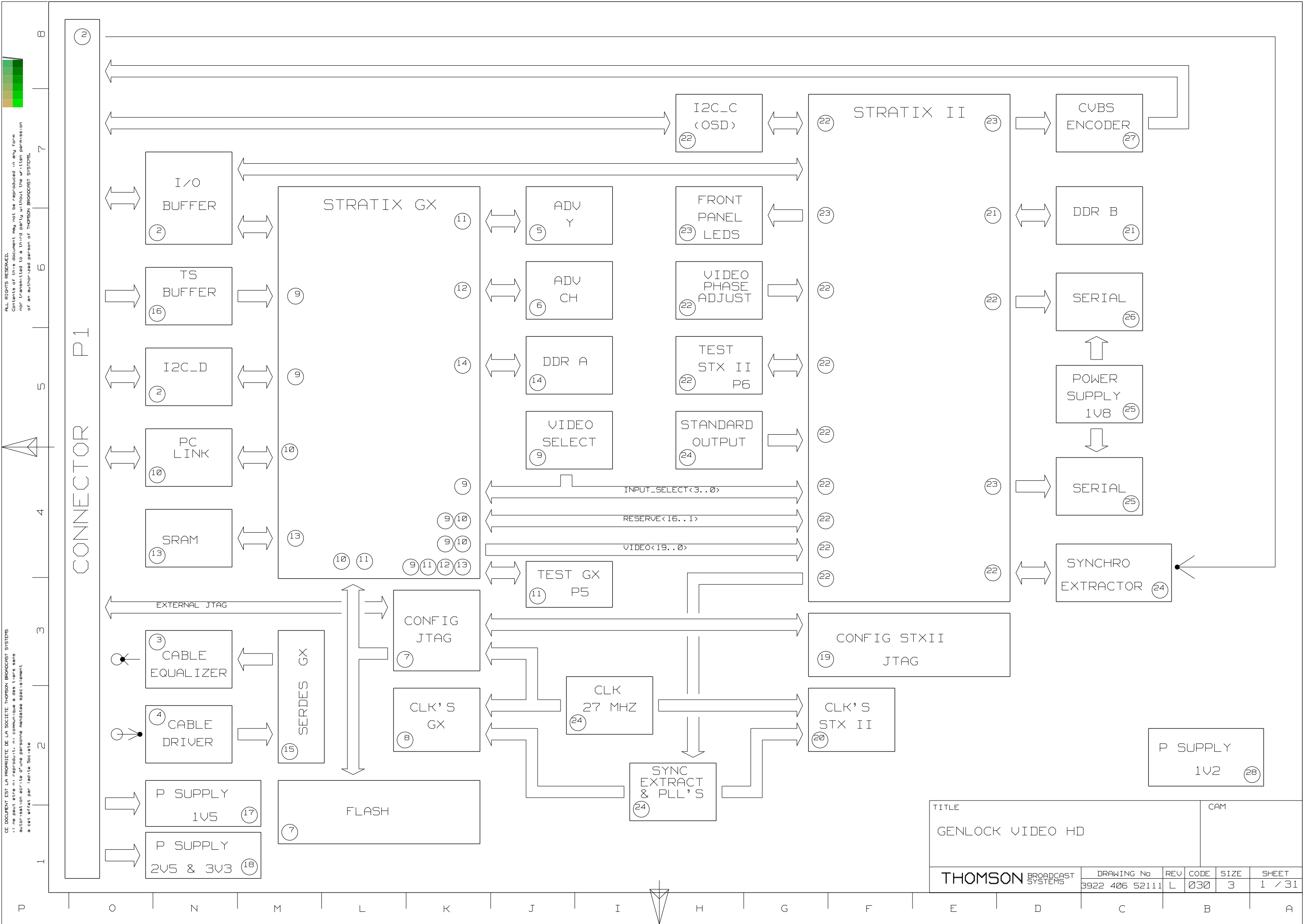
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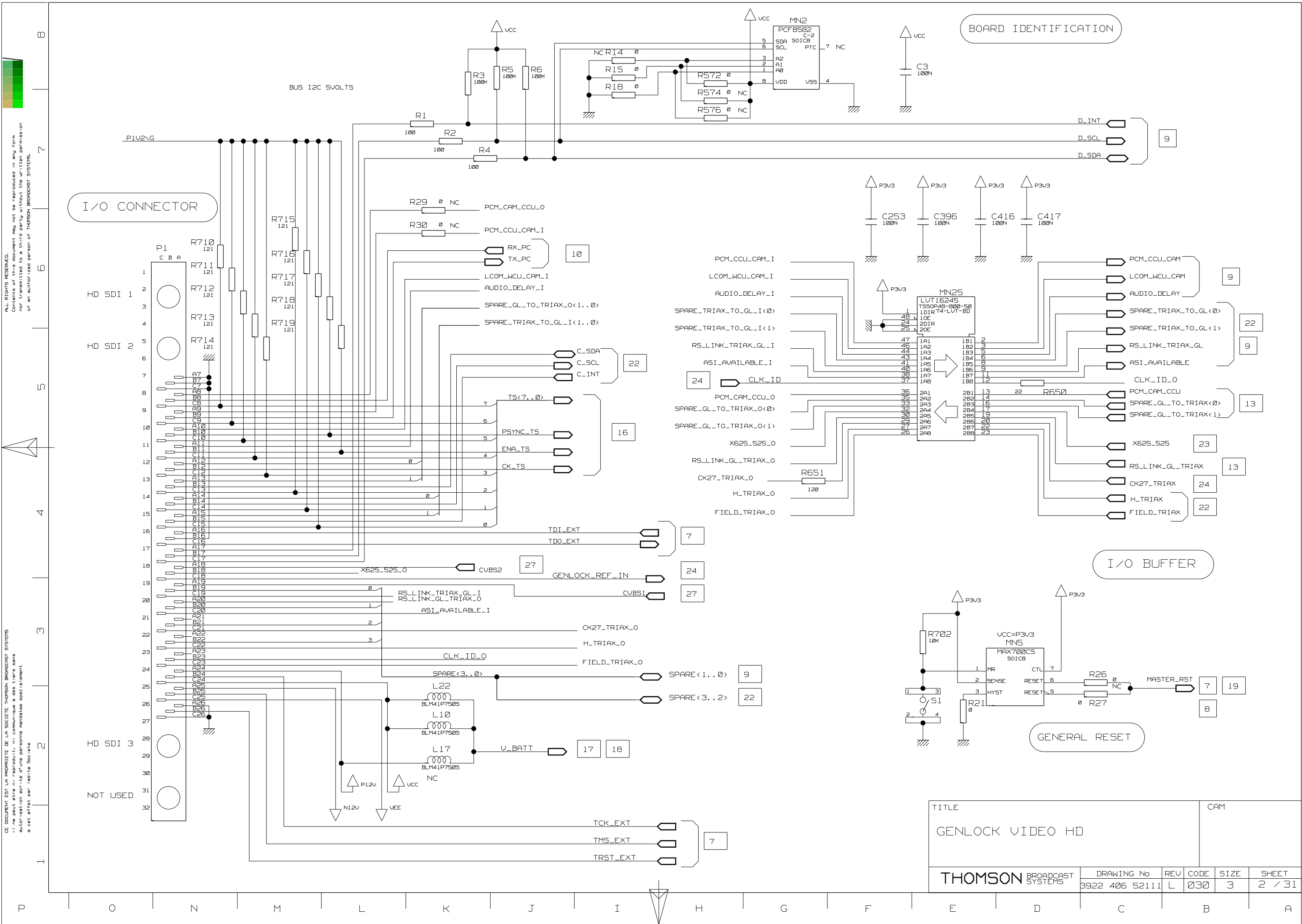
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GENLOCK VIDEO HD						
THOMSON BROADCAST SYSTEMS		DRAWING No	REV	CODE	SIZE	SHEET
		3922 406 52111	L	030	3	1 / 31

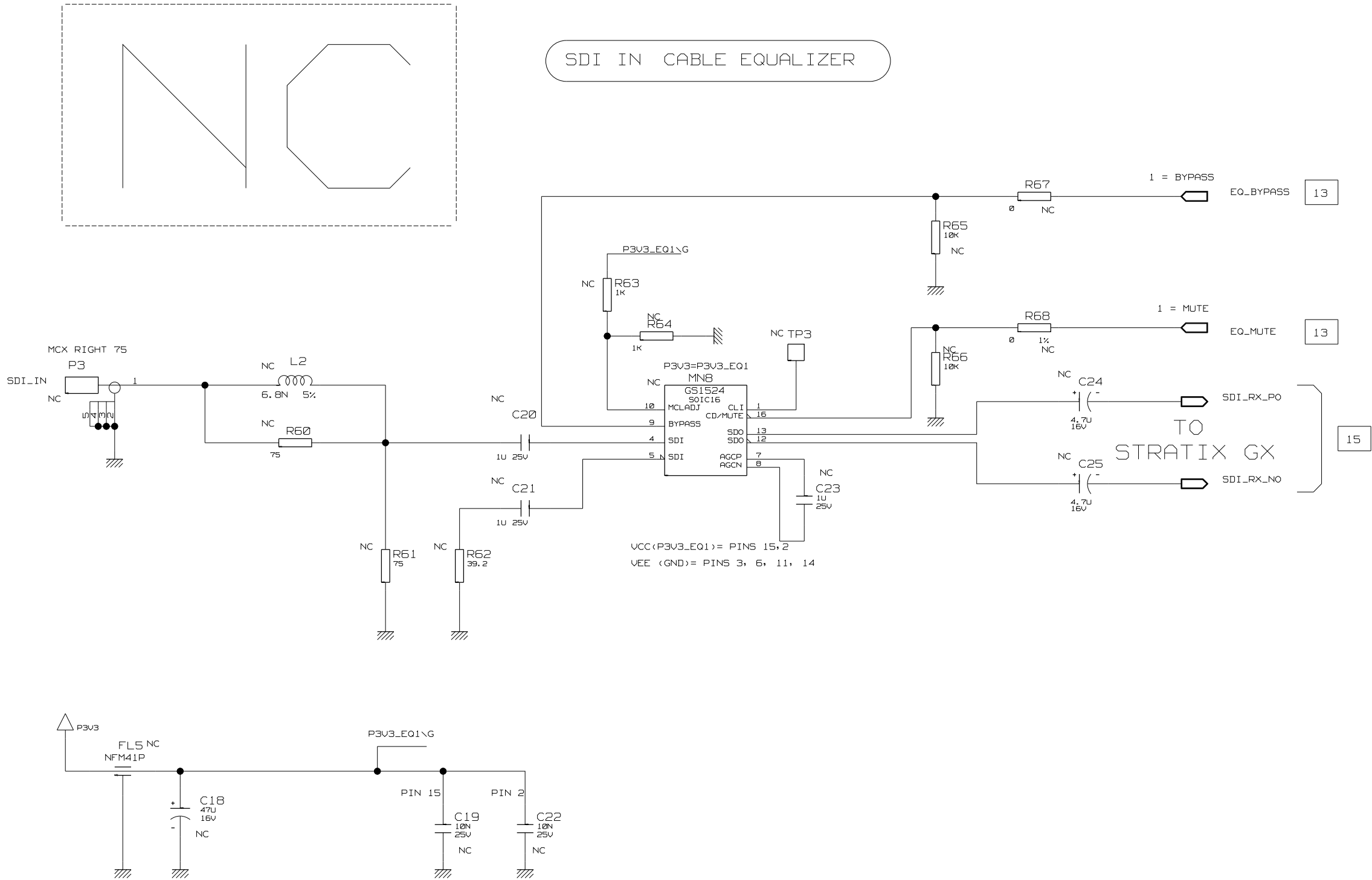
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TITLE					CAM		
GENLOCK VIDEO HD							
THOMSON BROADCAST SYSTEMS		DRAWING No	REV	CODE	SIZE	SHEET	
		3922 406 52111	L	030	3	3 / 31	

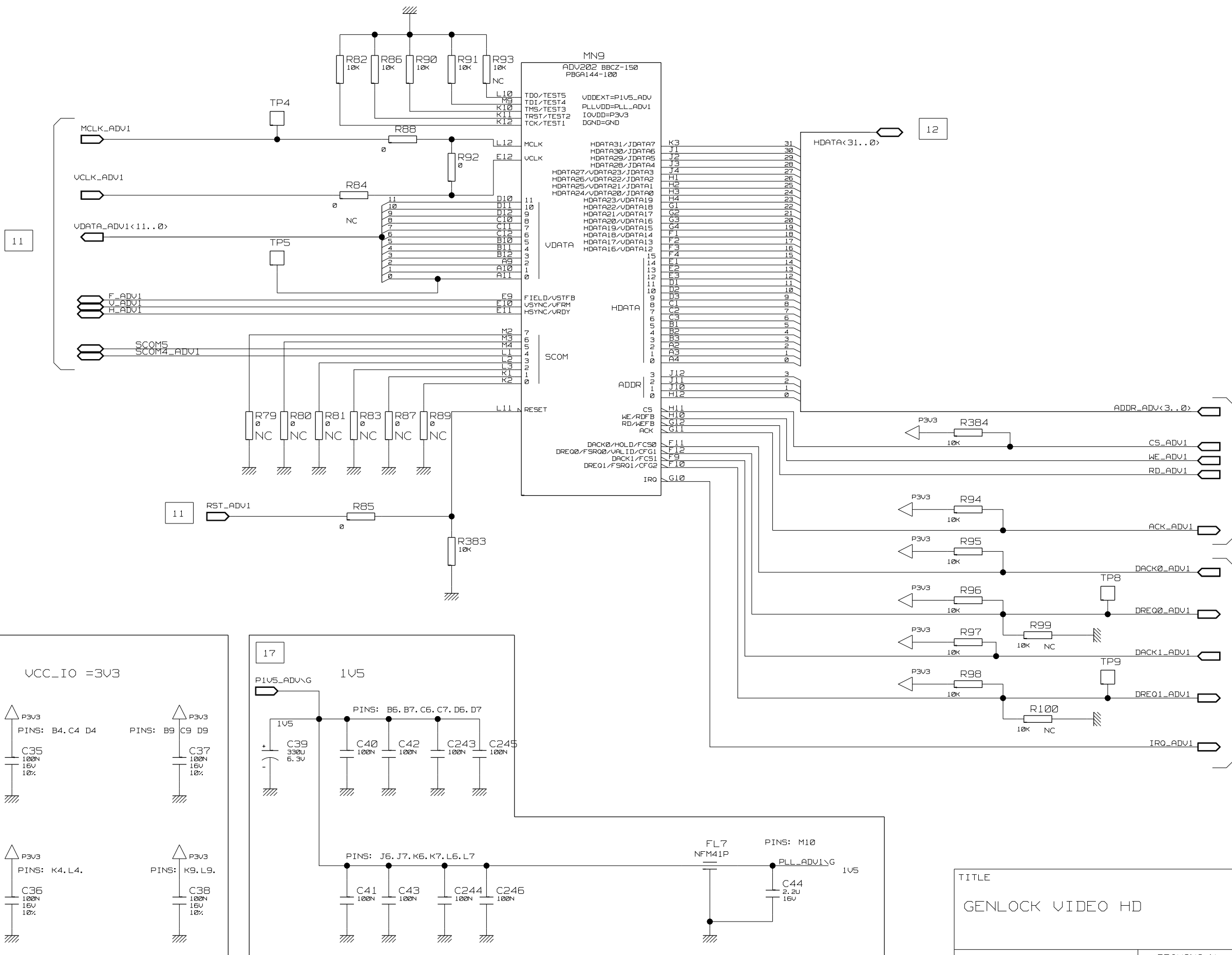


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THOMSON BROADCAST SYSTEMS		DRAWING No	REV	CODE	SIZE	SHEET
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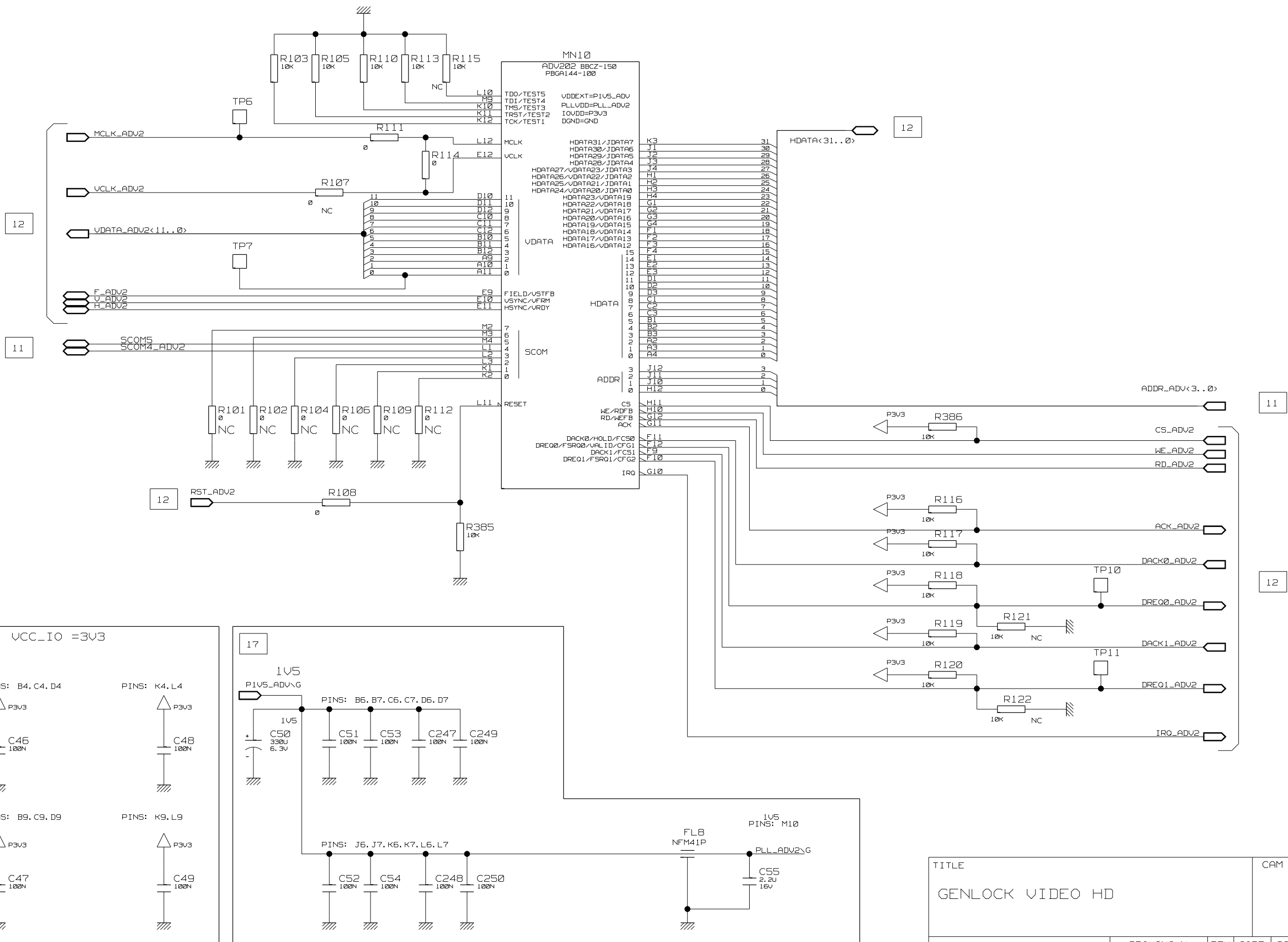
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ADV1 LUMINANCE



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GENLOCK VIDEO HD			
THOMSON BROADCAST SYSTEMS		DRAWING No	REV
		3922 405 52111	L
		CODE	SIZE
		030	3
		SHEET	5 / 31

ADV2 CHROMINANCE



TITLE		CAM					
GENLOCK VIDEO HD							
THOMSON BROADCAST SYSTEMS		DRAWING No	REV	CODE	SIZE	SHEET	
		3922 406 52111	L	030	3	6 / 31	

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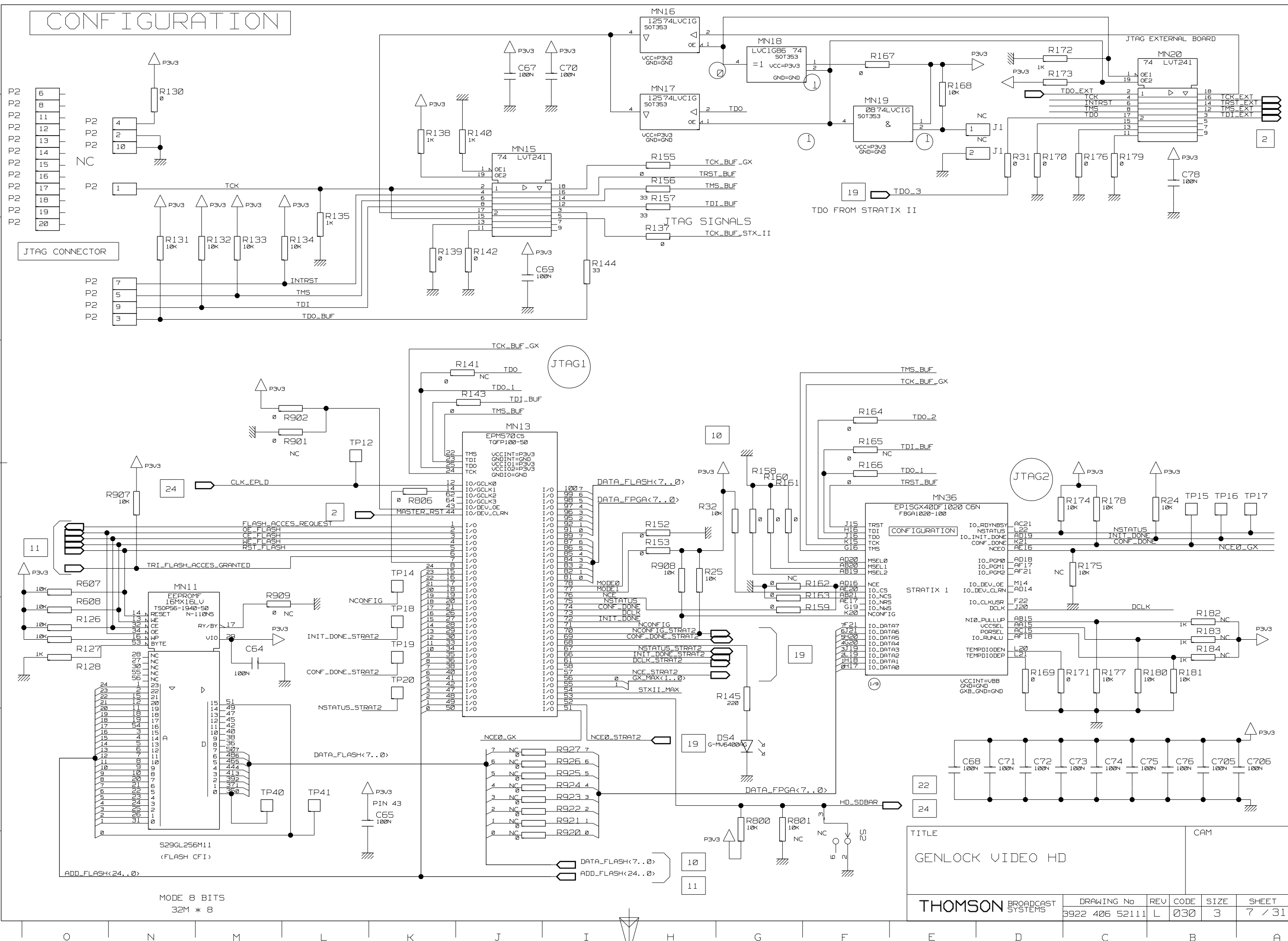
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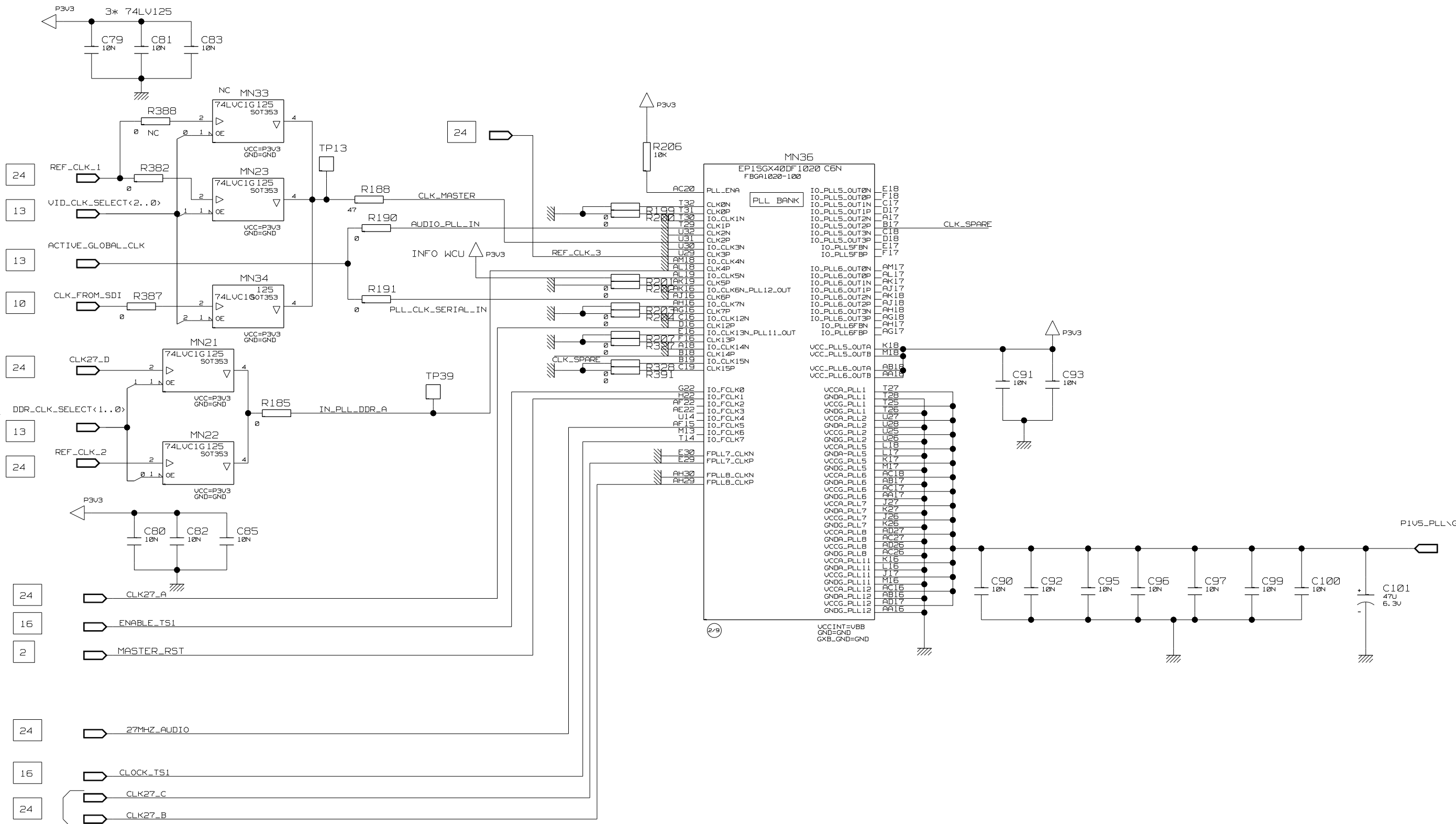
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CONFIGURATION



PLL BANK STRATIX GX



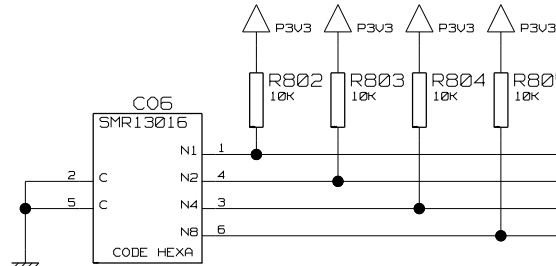
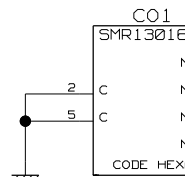
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THOMSON BROADCAST SYSTEMS					DRAWING No	REV	CODE
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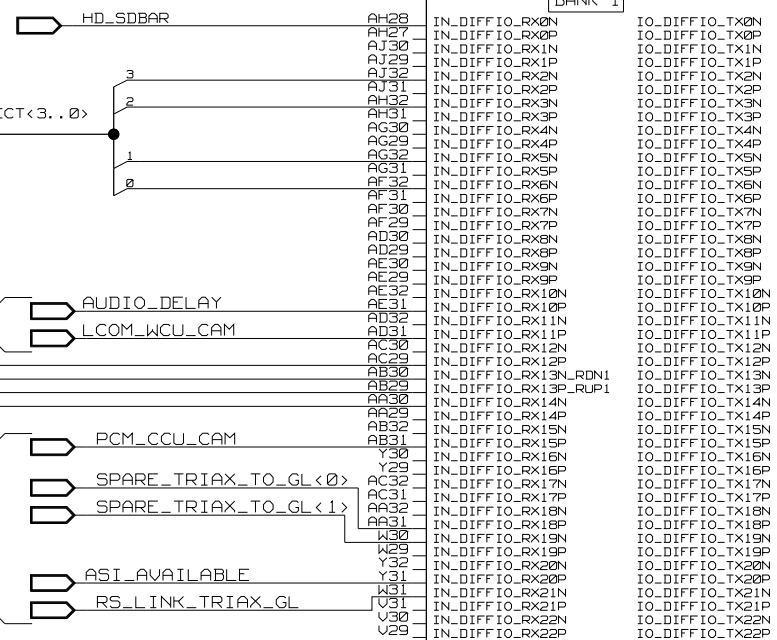
VIDEO MODE SELECTION

0 CAMERA MODE
1 SDI INPUT
2 PATTERN 1
3 PATTERN 2



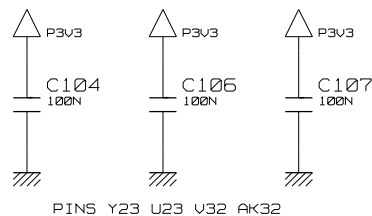
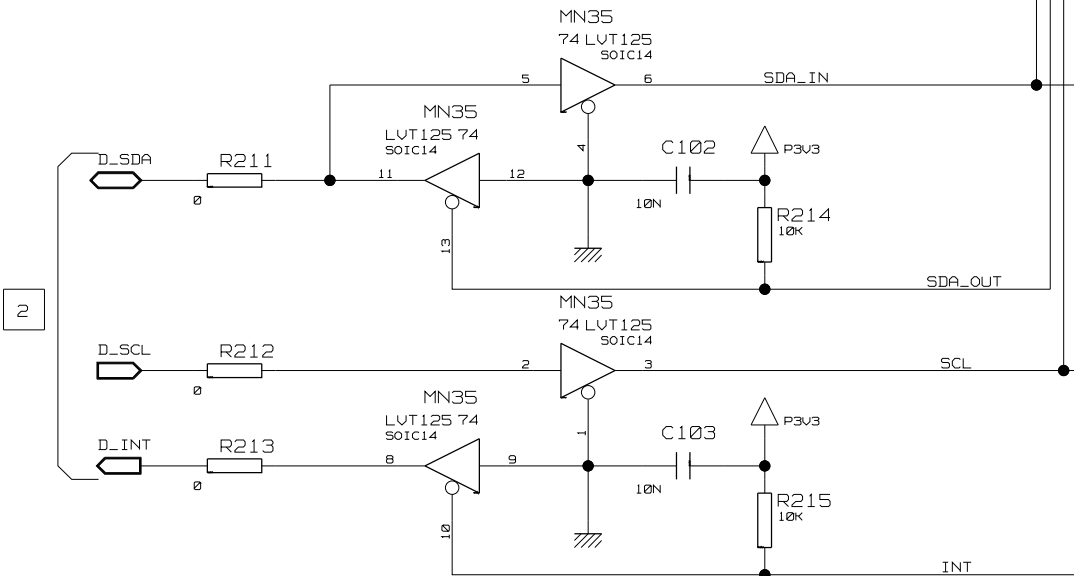
RCODE TEST

INPUTS ONLY

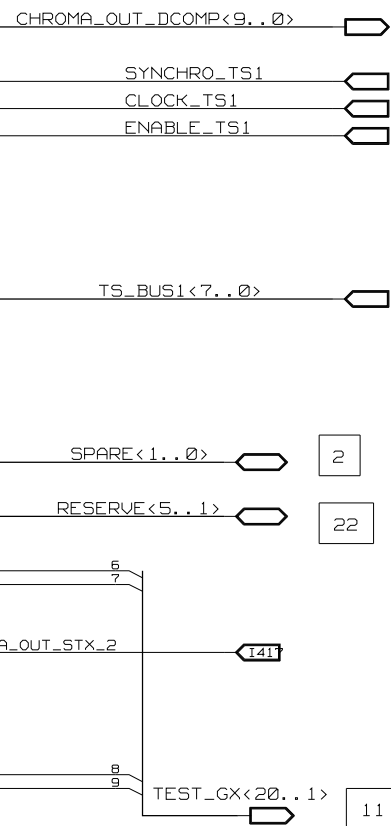


NC FOR LUTTL 3V3

UCCINT=VBB
GND=GND
GXB_GND=GND



PINS Y23 U23 V32 AK32

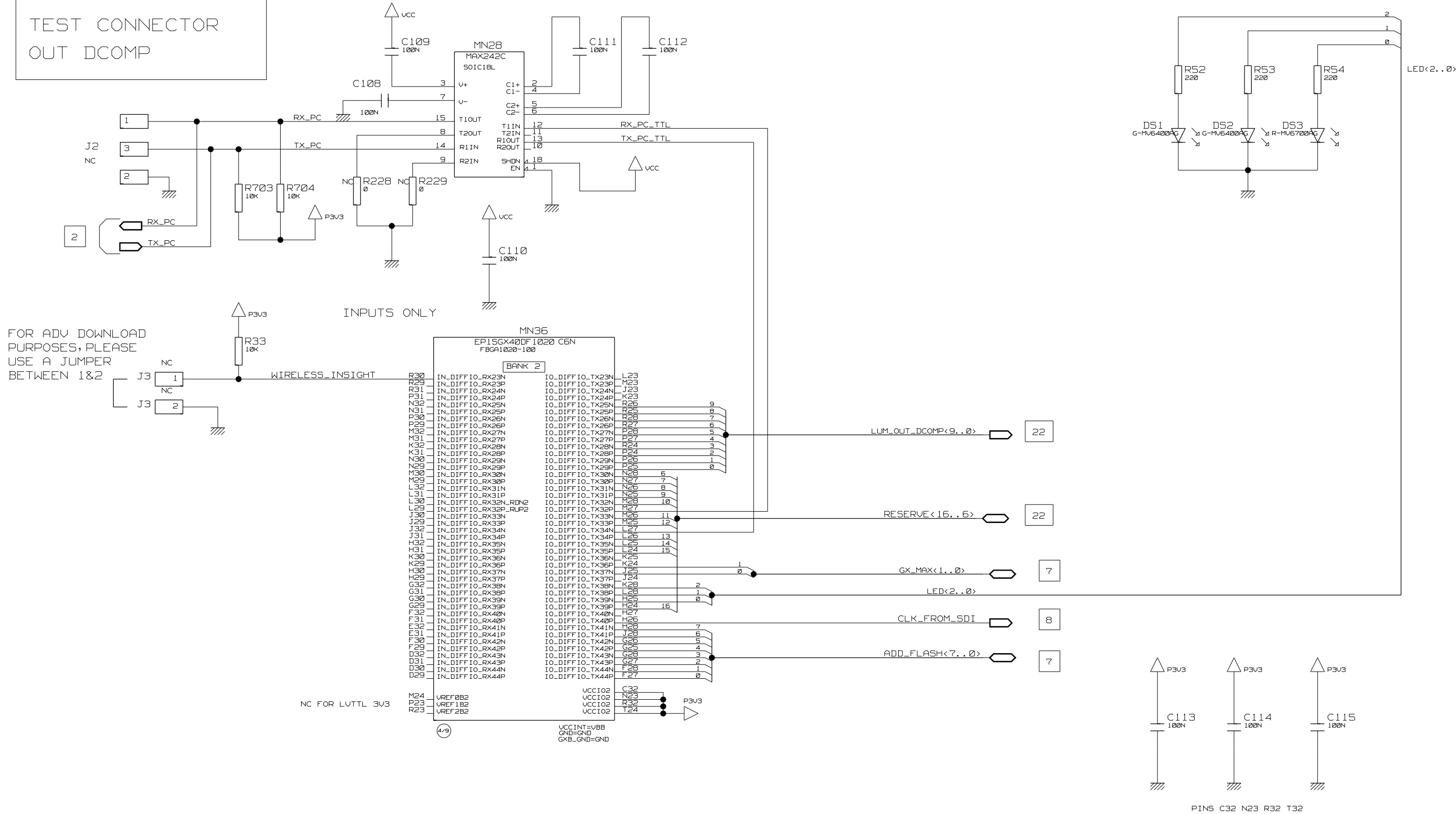


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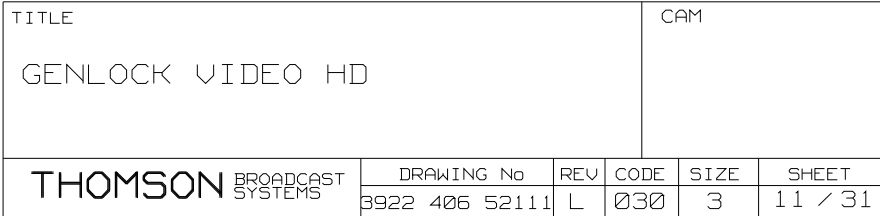
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BANK 2
TEST CONNECTOR
OUT DCOMP



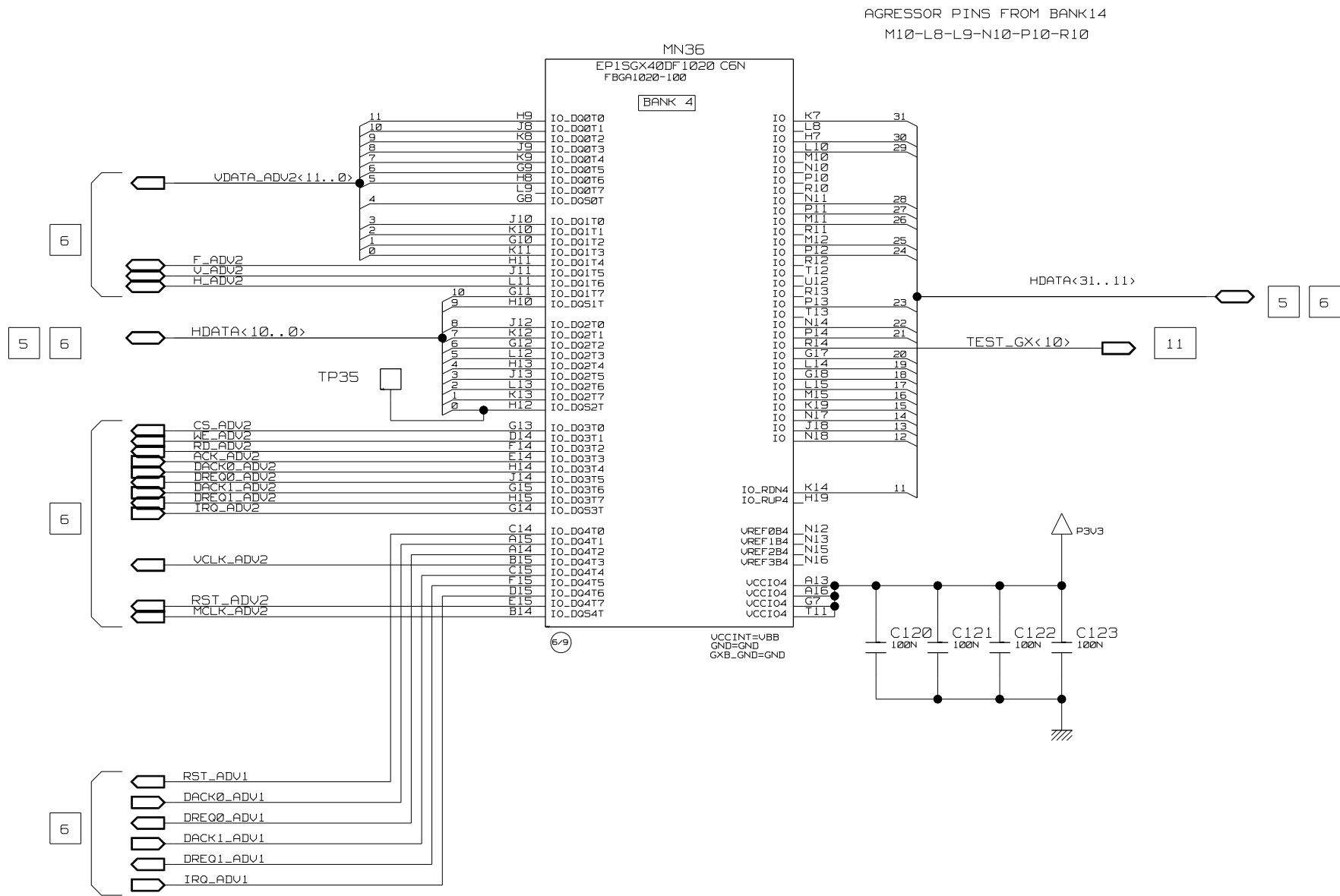
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BANK 4
ADV CHROMA INTERFACE

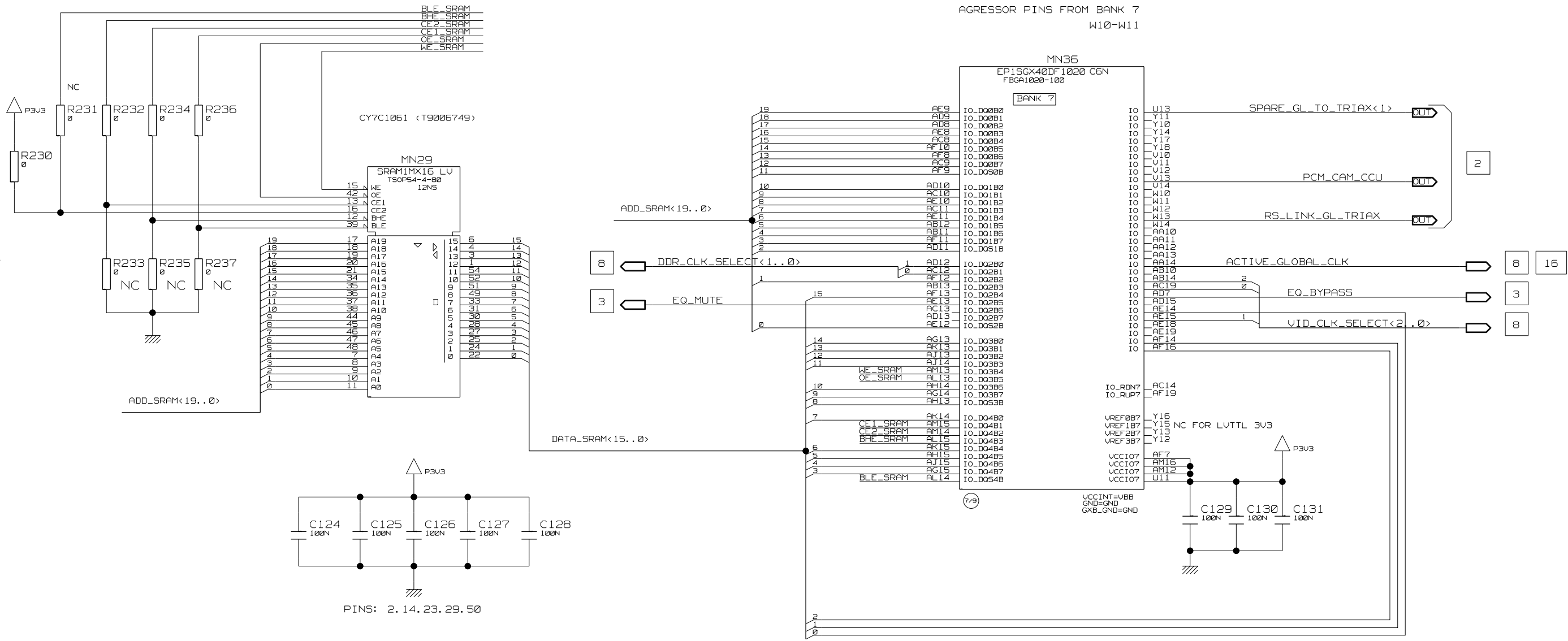


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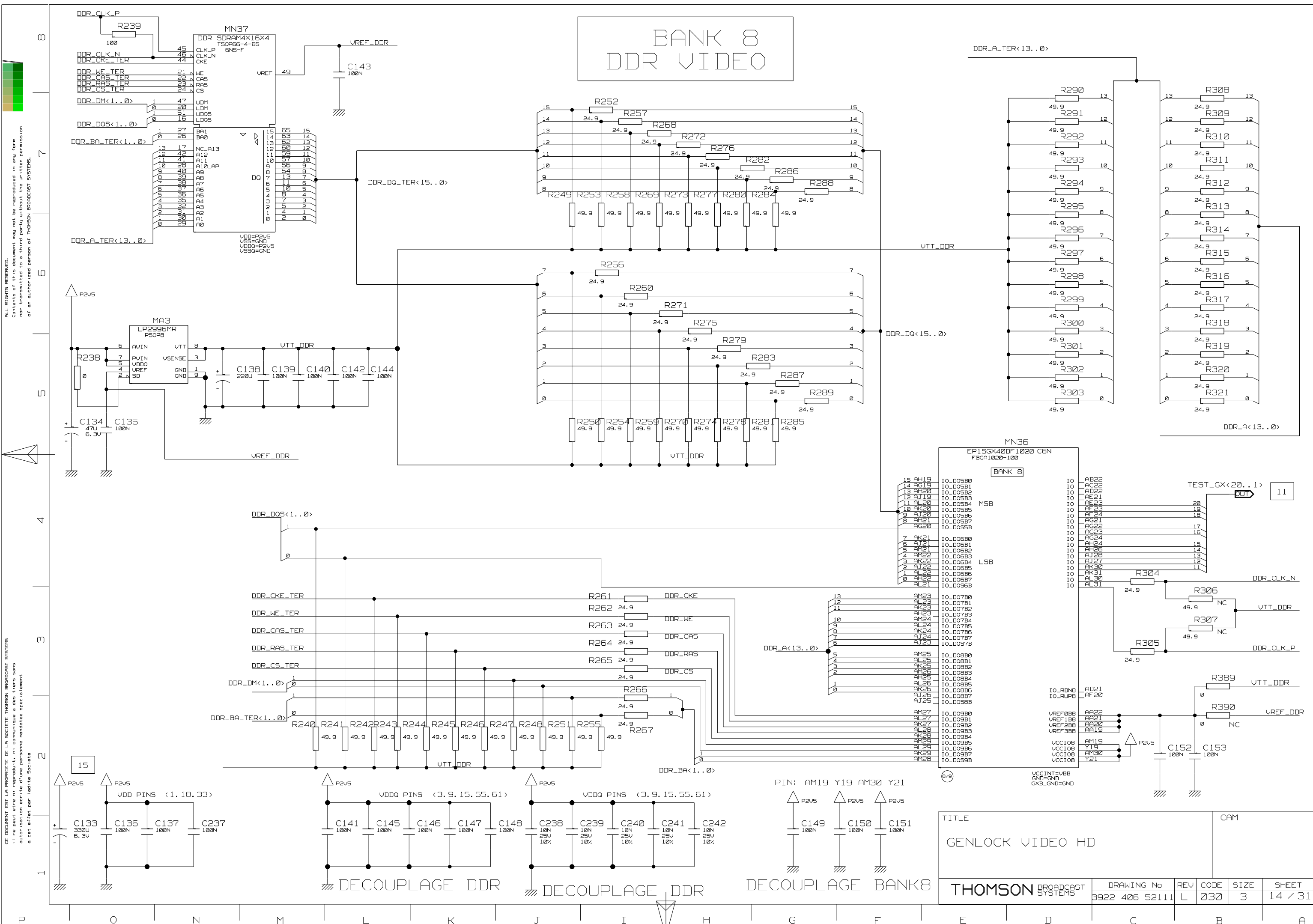
BANK 7
SRAM



TITLE					CAM				
GENLOCK VIDEO HD									
THOMSON BROADCAST SYSTEMS					DRAWING No	REV	CODE	SIZE	SHEET
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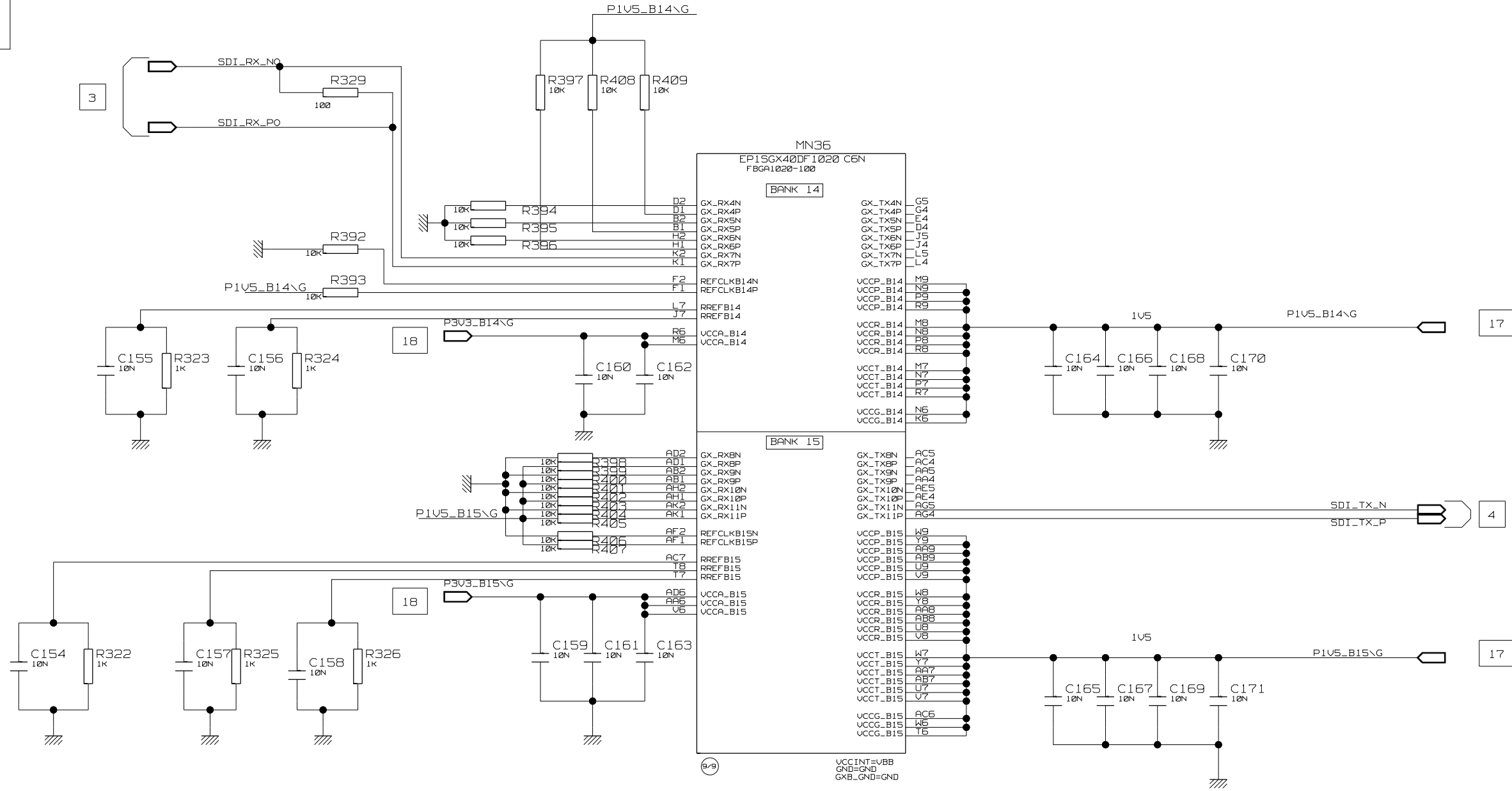
P O N M L K J I H G F E D C B A



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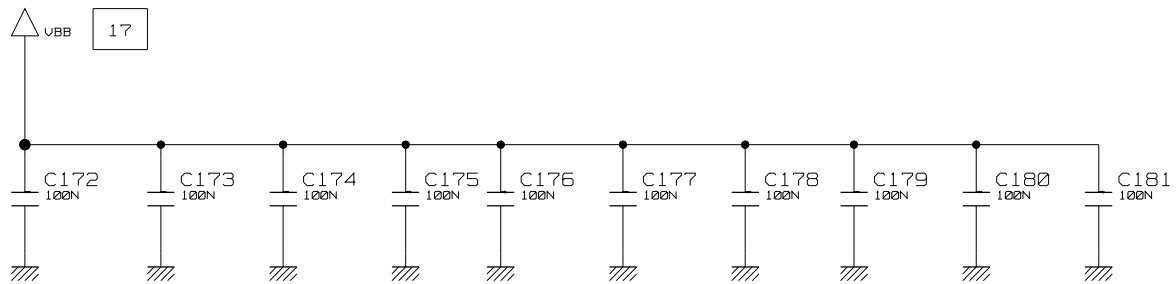
SERDES

BANK 14 => ONE RX
BANK 15 => ONE TX

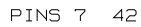


DECOUPLING STRATIX GX

PINS R15, P19, U15, V15, W22, AG12, P22, T17, V21, P15, R21, U18, W20, F11, R18,
PINS T21, W16, AG10, P21, T15, V19, F13, R20, U16, W18, W15, P20, T9, V17, U21, F9, R16,
PINS T19, V22, P17, R22, U20, W21



TITLE					CAM	
GENLOCK VIDEO HD						
THOMSON BROADCAST SYSTEMS		DRAWING No	REV	CODE	SIZE	SHEET
		3922 406 52111	L	030	3	15 / 31



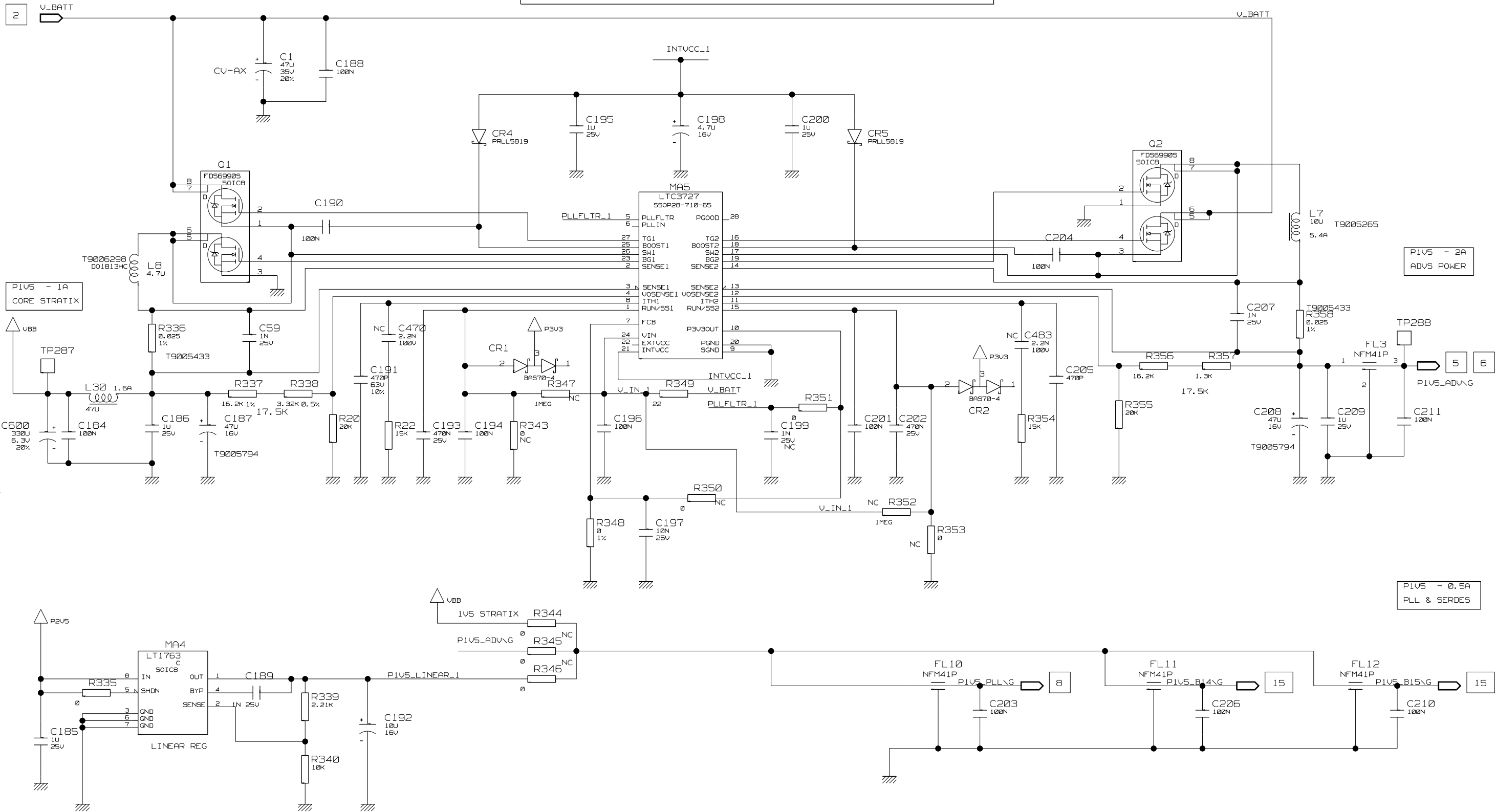
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ALIMENTATIONS

P1V5 - 1A CORE STRATIX POWER
P1V5 - 2A ADVS POWER
P1V5 - 0.5A PLL ET SERDES STRATIX <REG LIN >



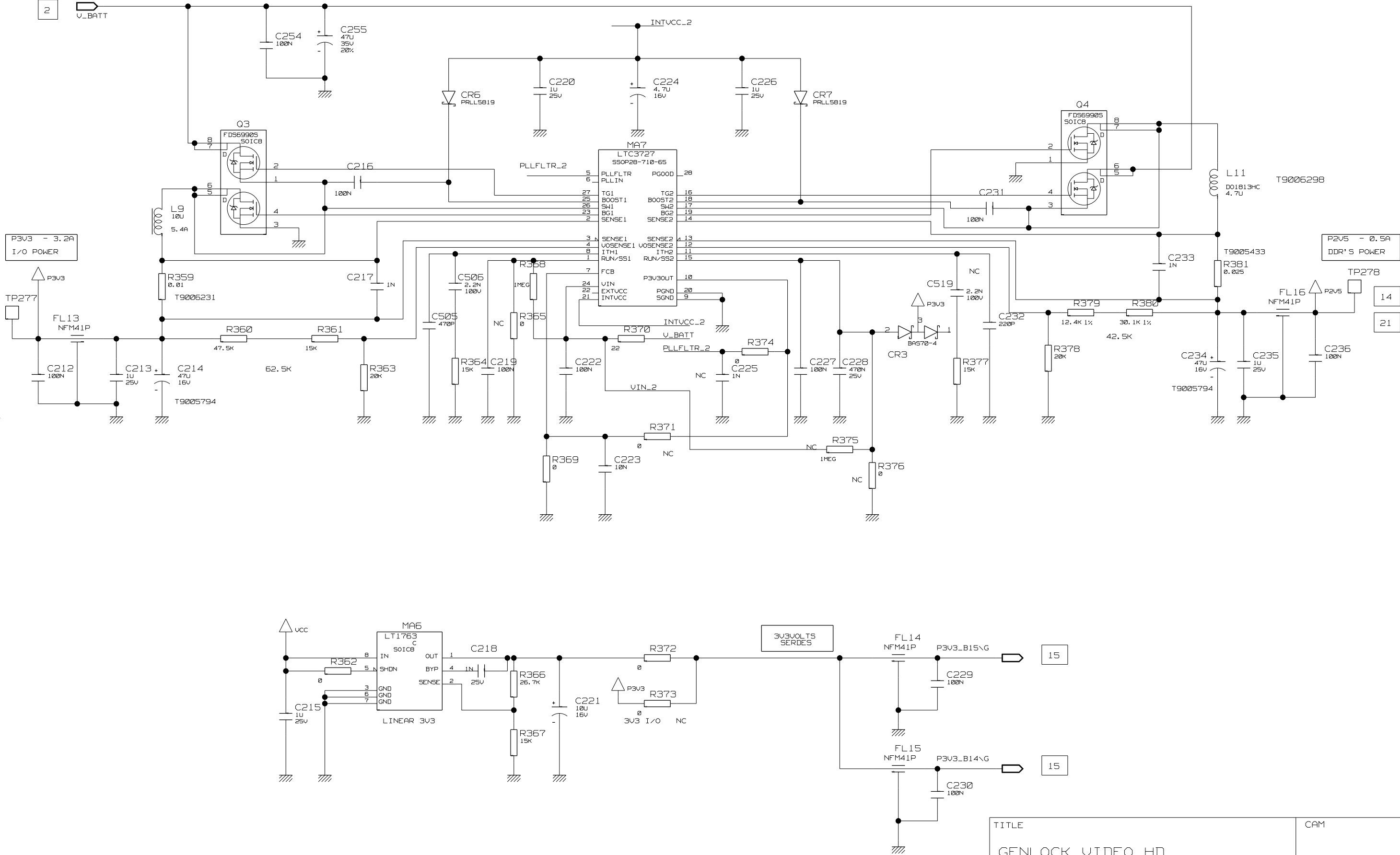
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ALIMENTATIONS

P3V3 - 3.2A I/O (STRAT_GX & STRAT_II) ET ADVS
P2V5 - 1A DDRA & DDRB POWER
P3V3 - 0.05A SERDES STRATIX (REG LIN)

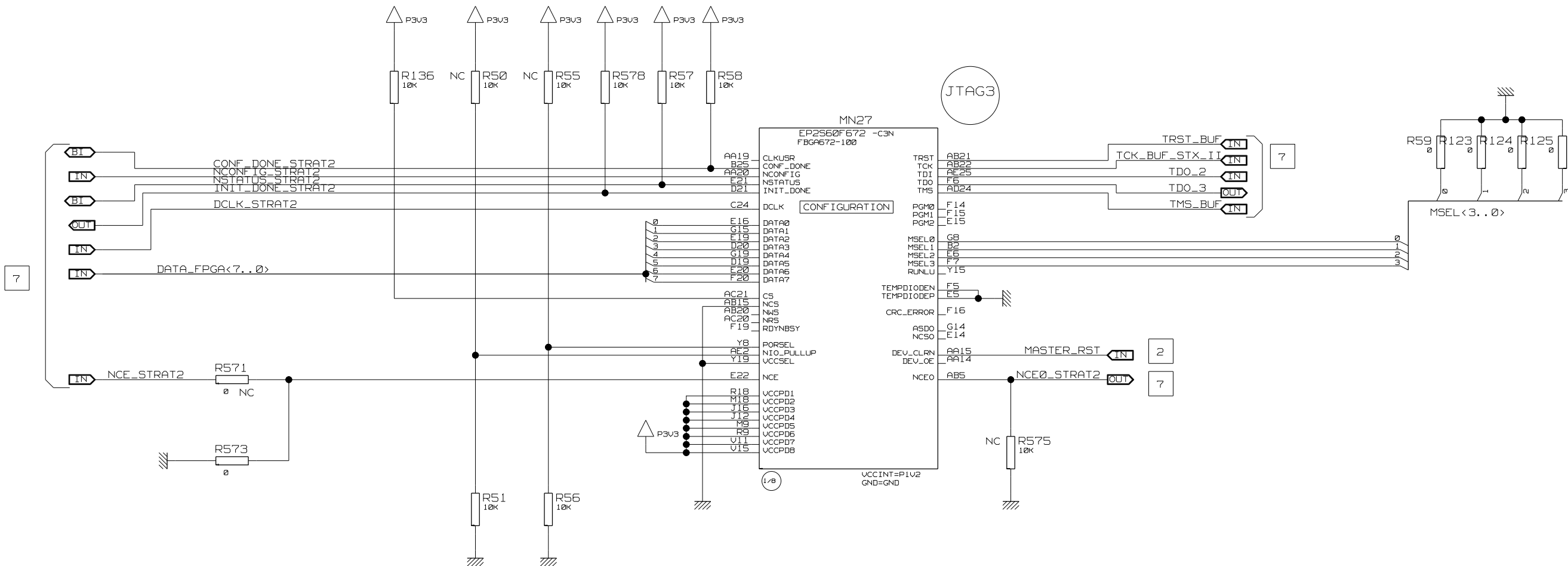


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	3922 405 52111	L	030
SIZE	SHEET		
3	18 / 31		

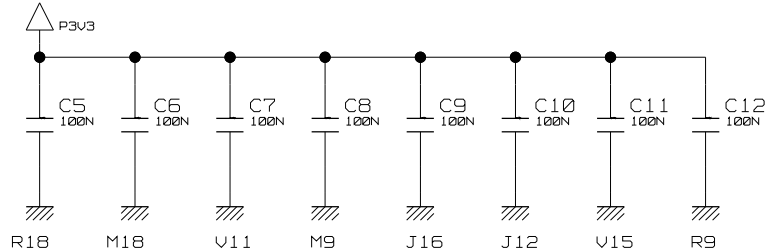
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STRATIX II CONFIGURATION



STRATIX II VCCPD DECOUPLING

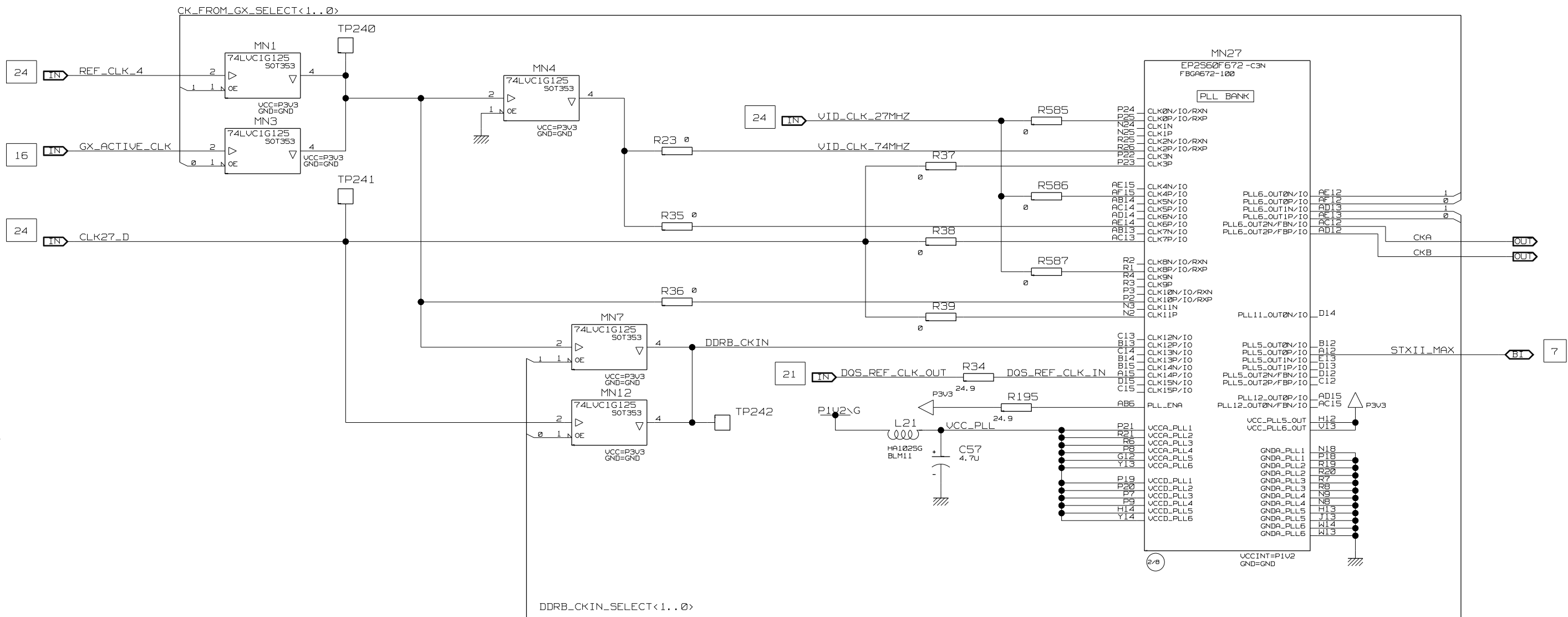


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			3922 406 52111	L	030	3	19 / 31

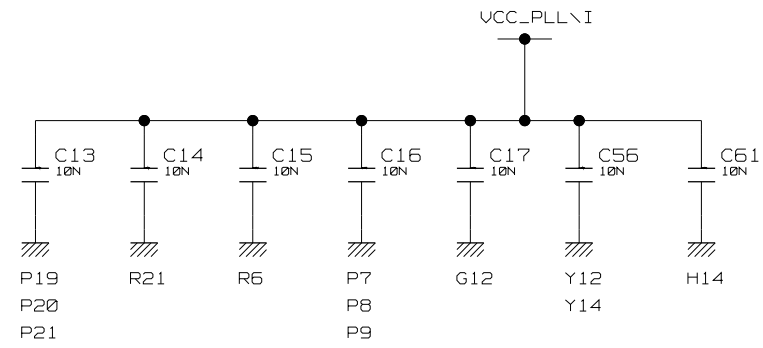
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STRATIX II CLOCK DISTRIBUTION



DECOUPLING 1.2V VCCPLL STRATIX II



TITLE		CAM				
GENLOCK VIDEO HD						
THOMSON BROADCAST SYSTEMS		DRAWING No	REV	CODE	SIZE	SHEET
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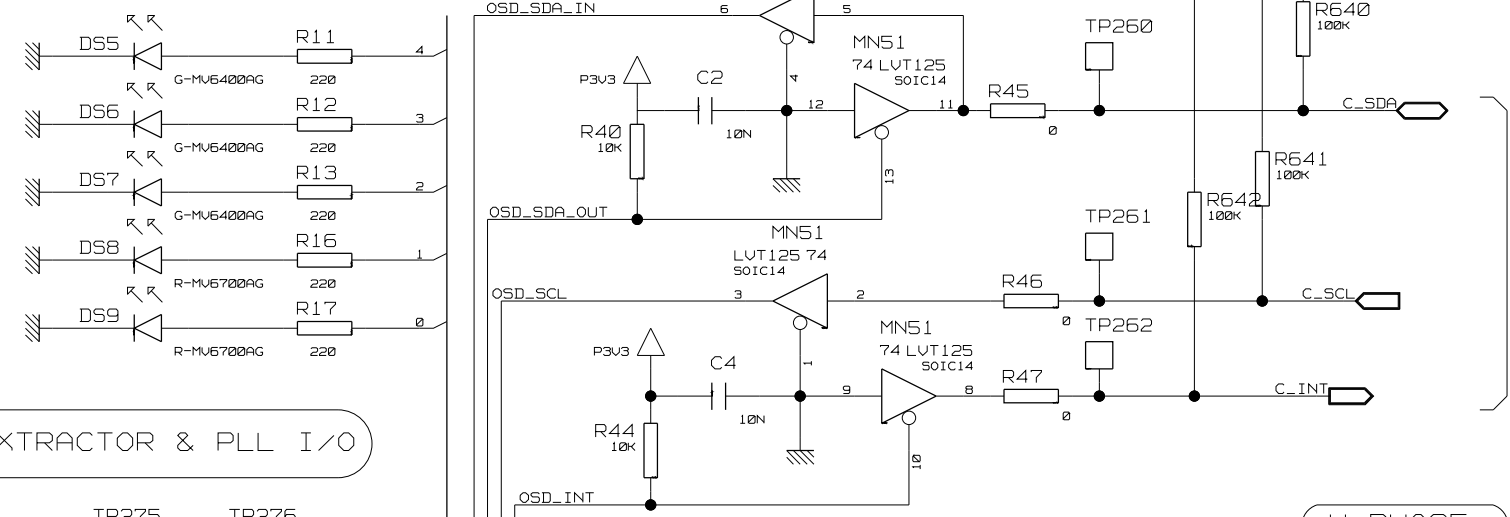


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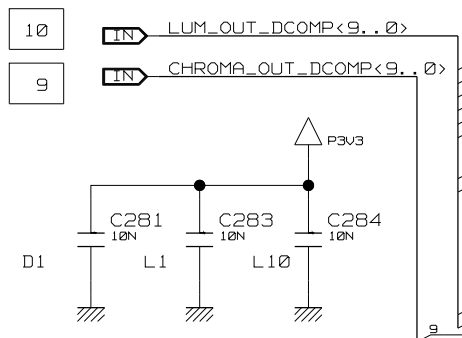
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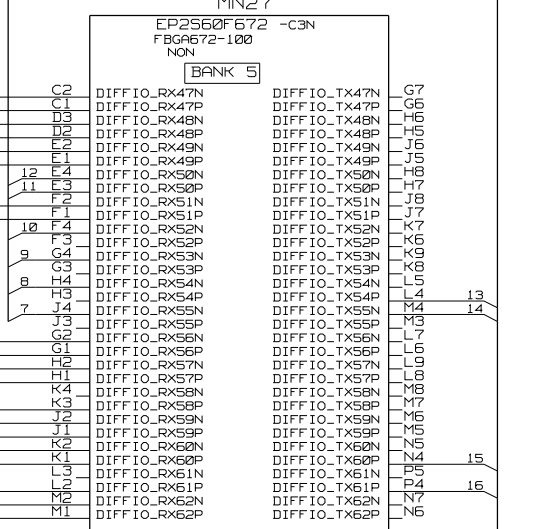
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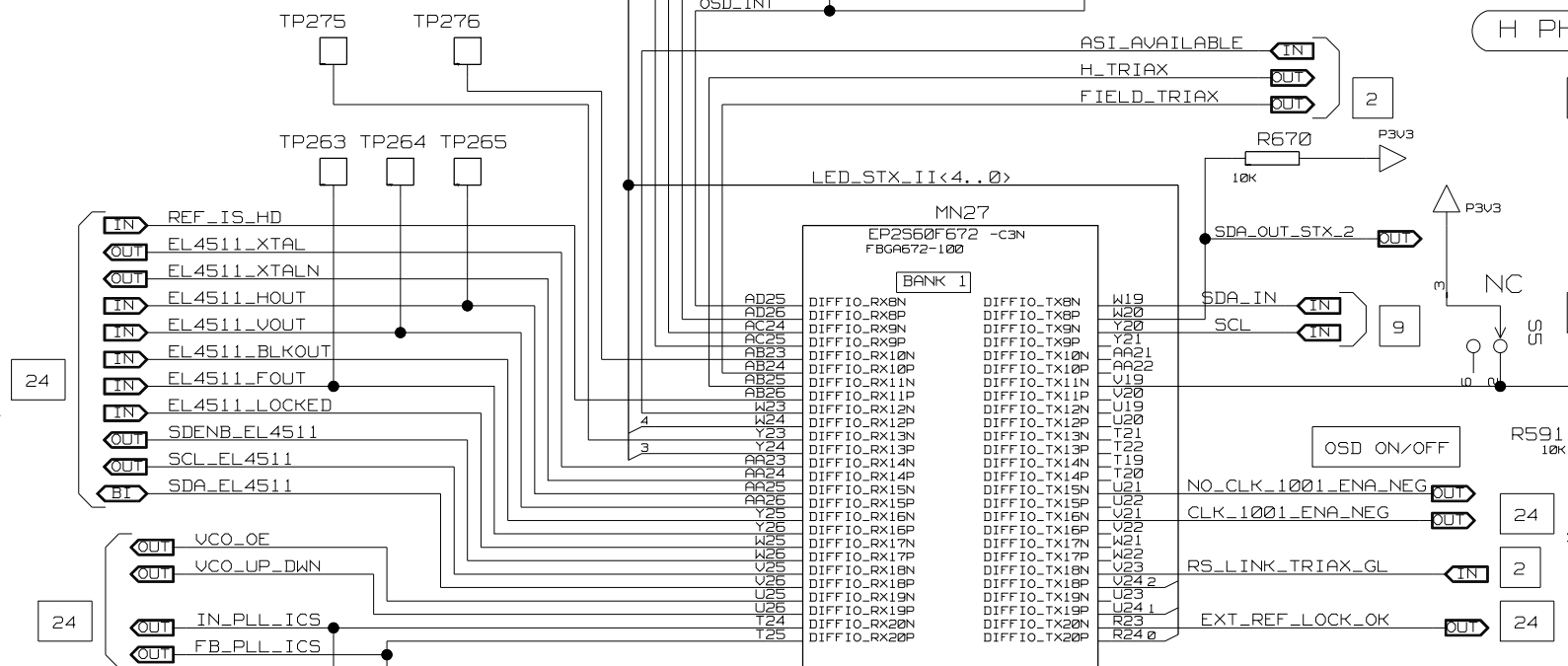
VIDEO FROM STRATIX GX



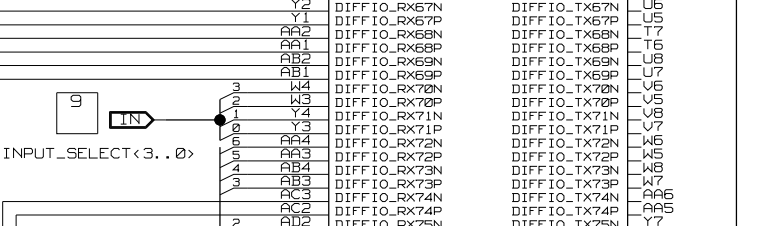
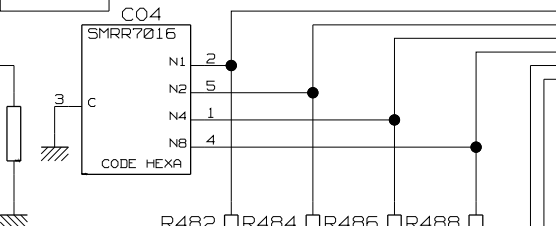
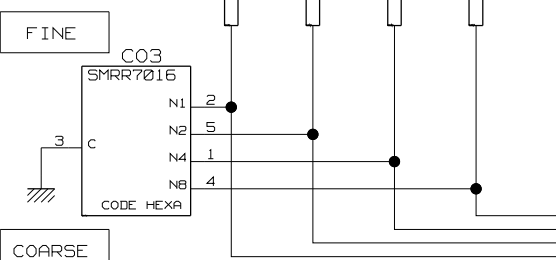
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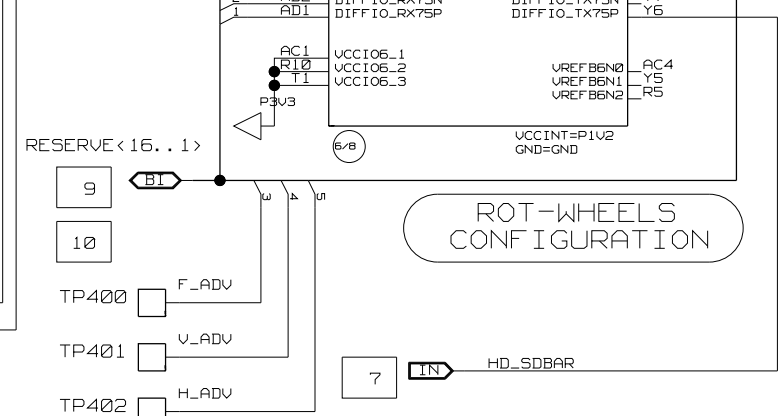
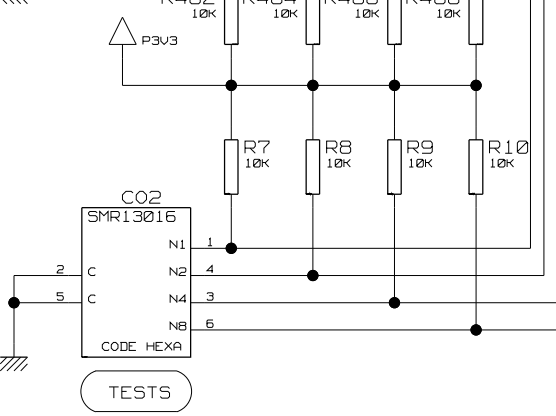
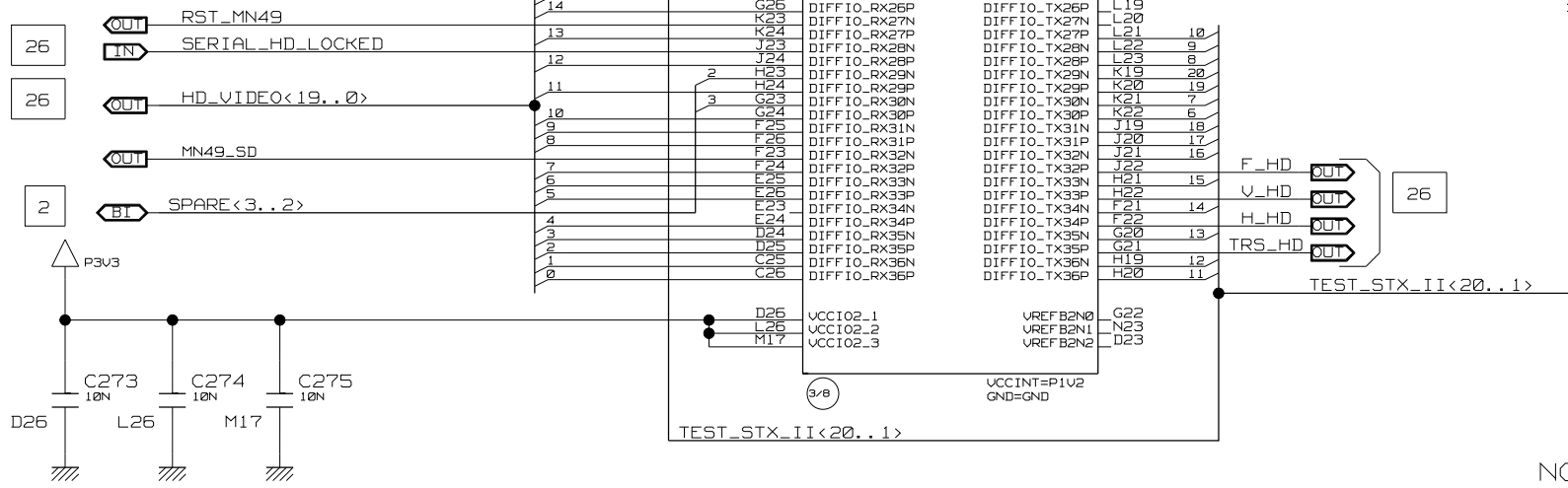
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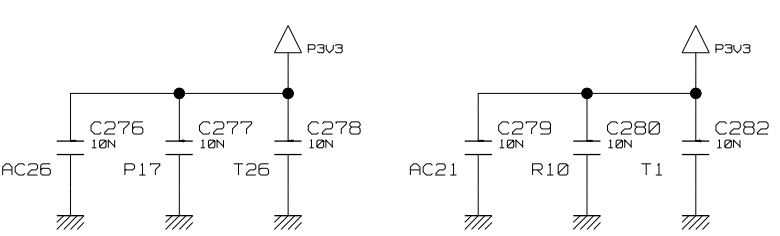
H PHASE



HD VIDEO OUTPUT



ROT-WHEELS CONFIGURATION

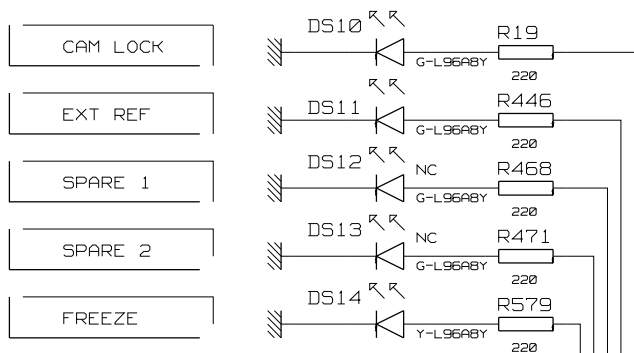


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THOMSON BROADCAST SYSTEMS			
DRAWING No	REV	CODE	SIZE
3922 406 52111	L	030	3
SHEET		22 / 31	

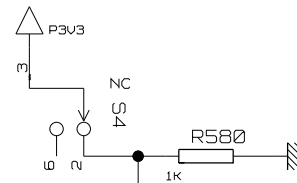
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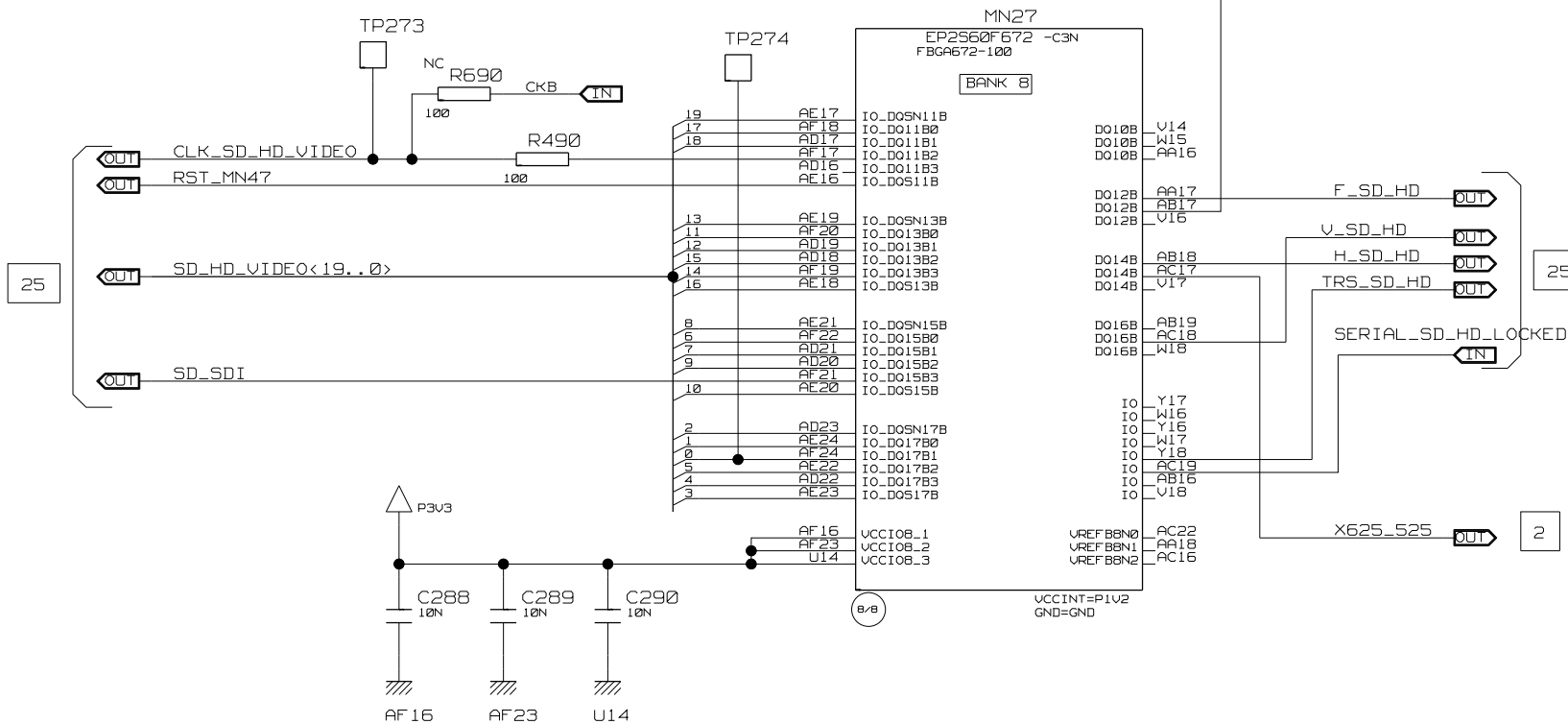
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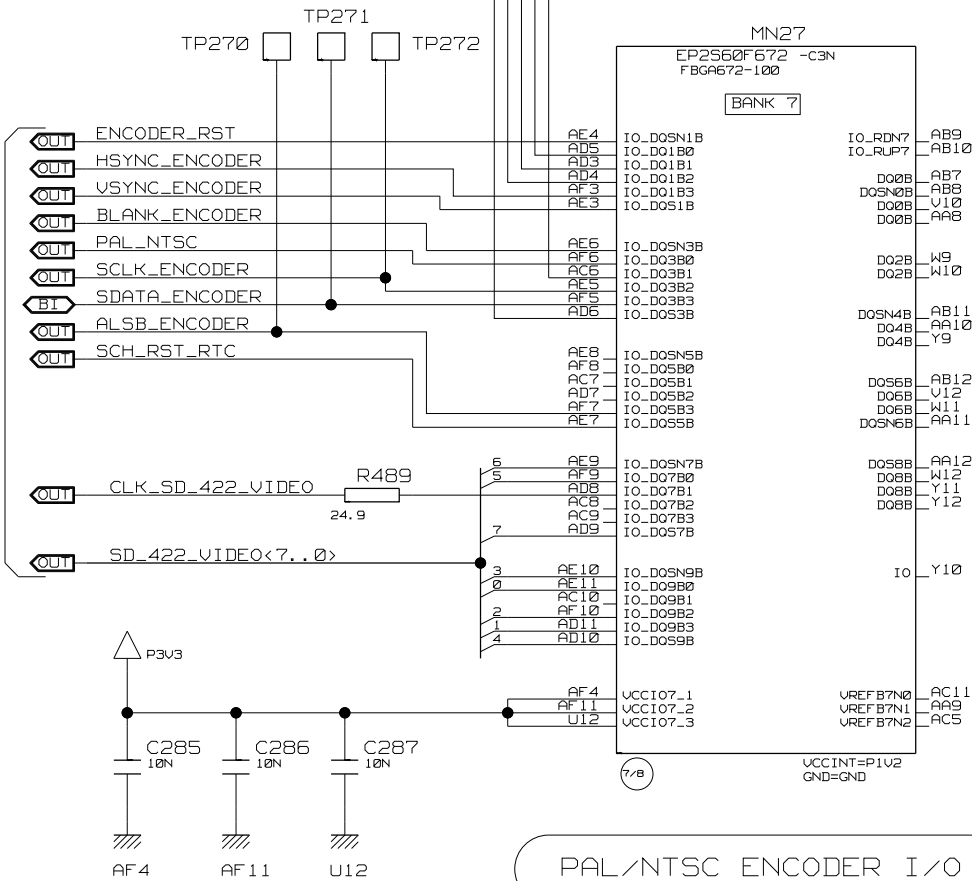
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HD_SD SERIALIZER I/O



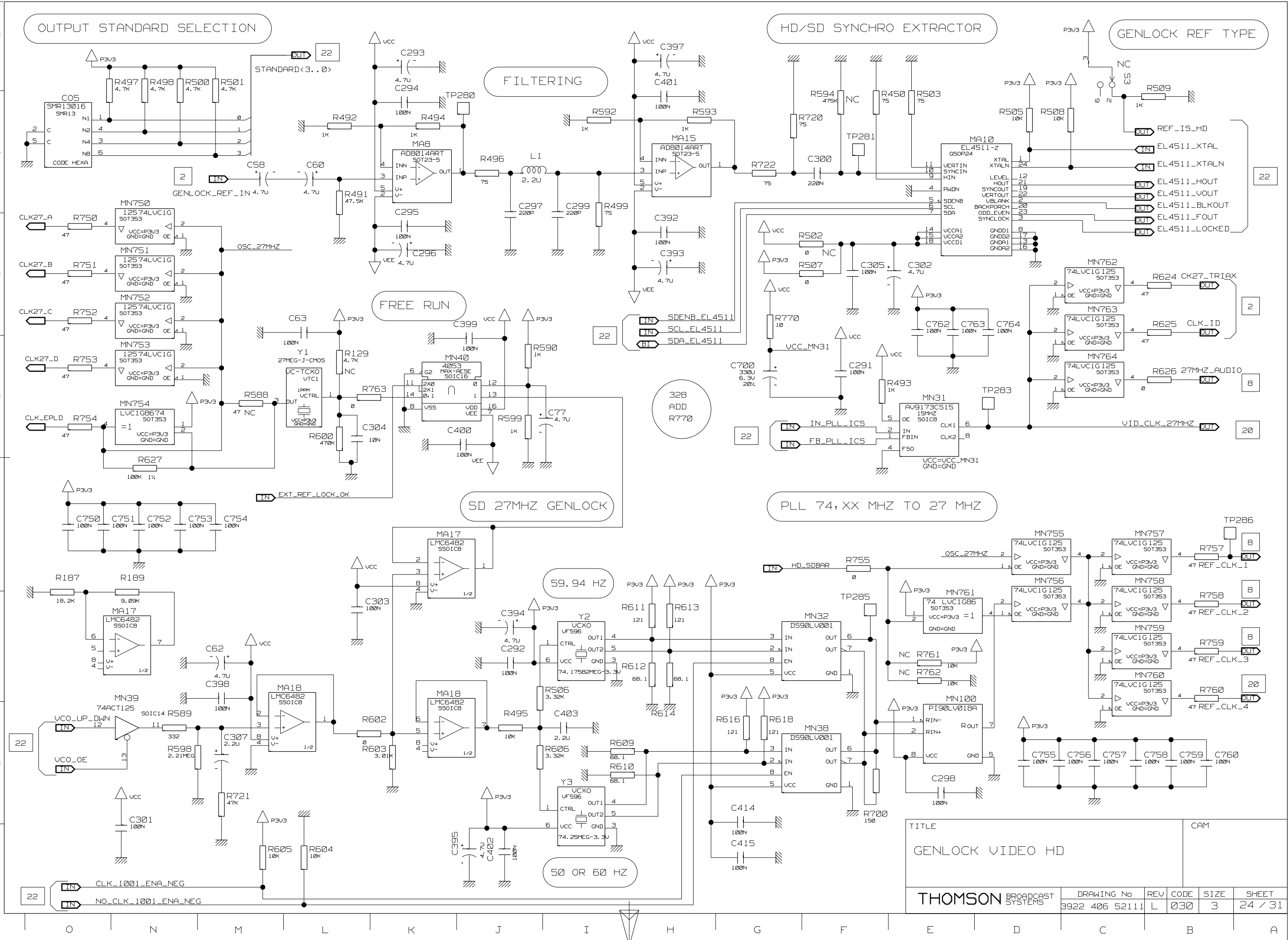
PAL/NTSC ENCODER I/O



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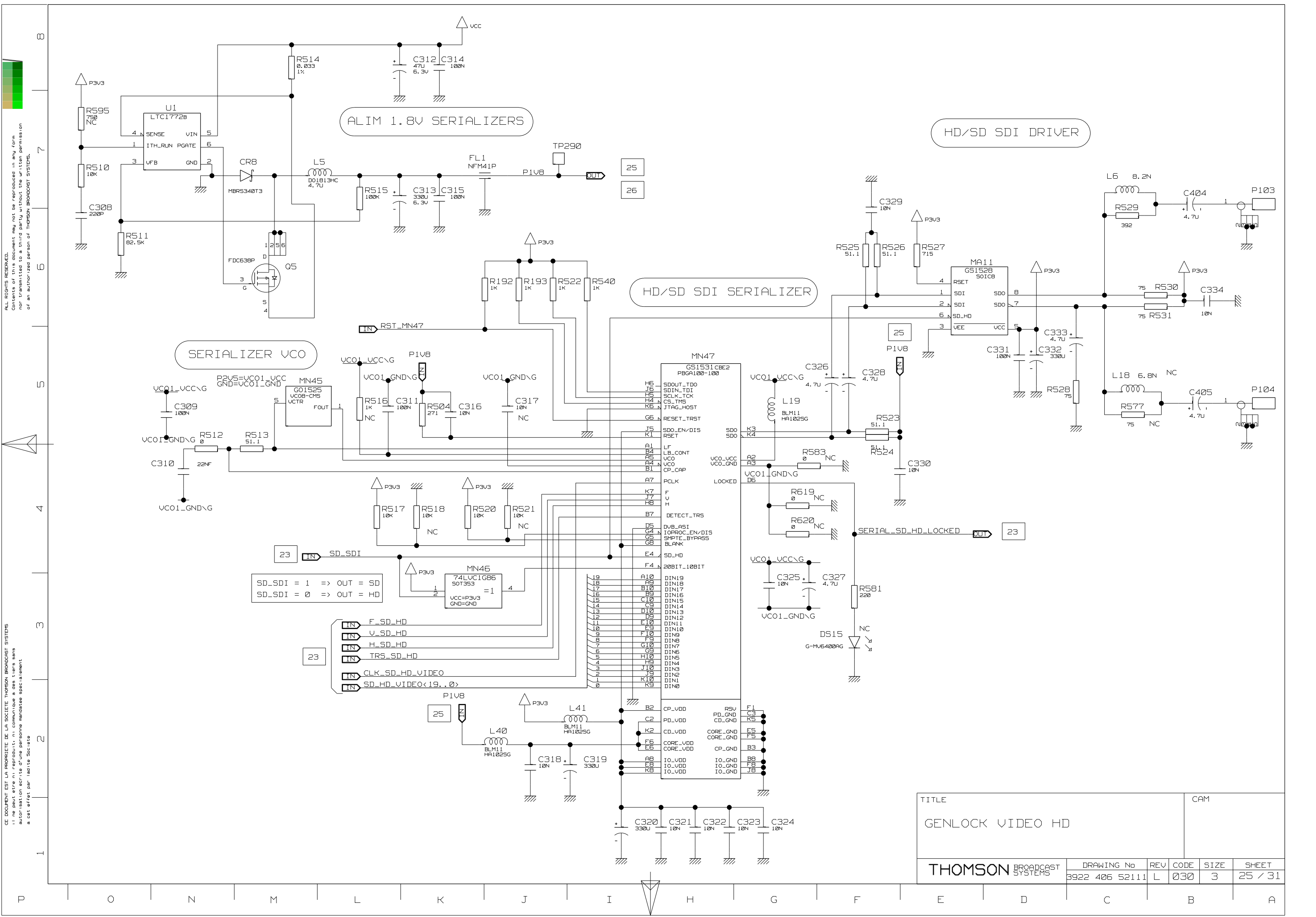
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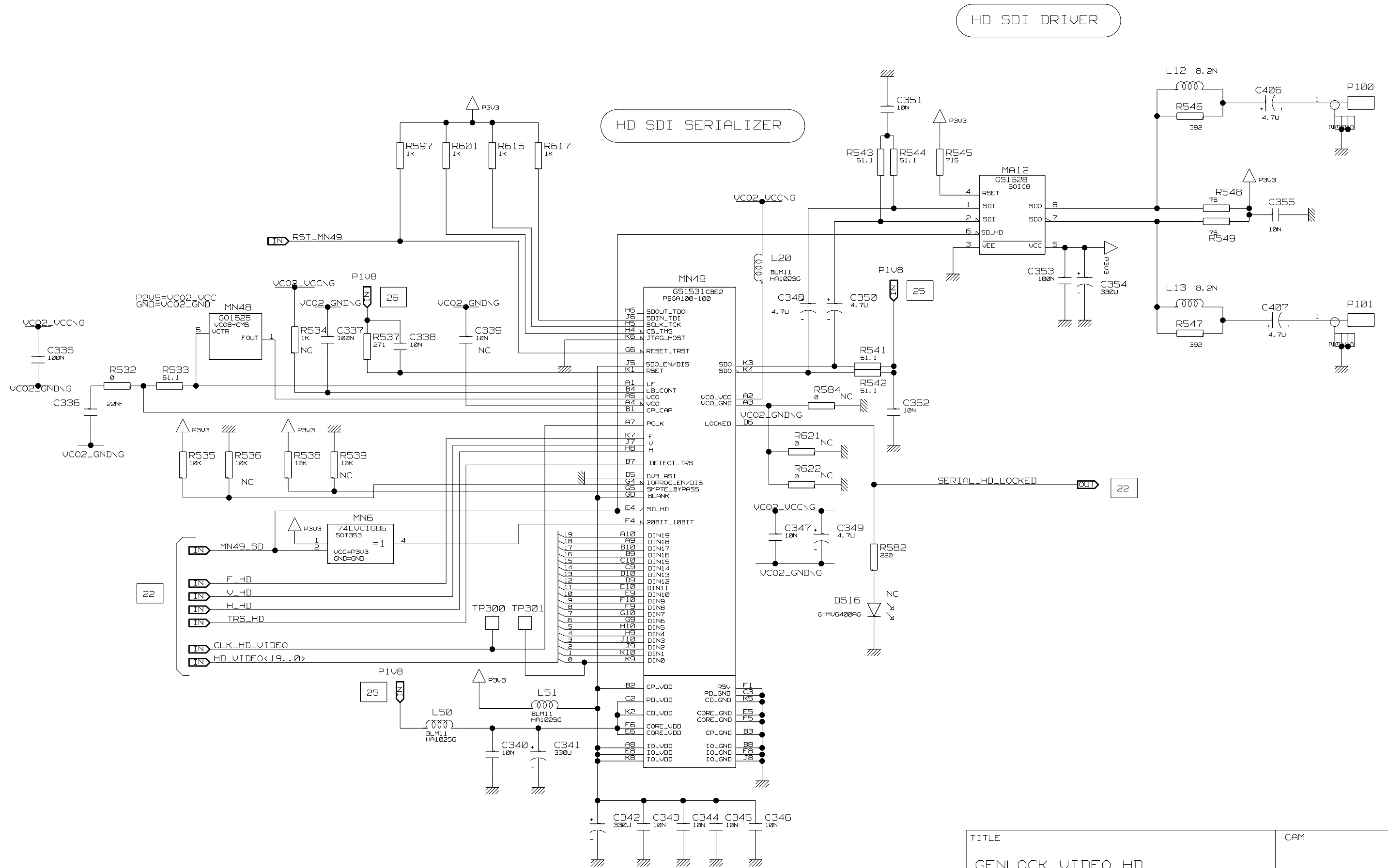


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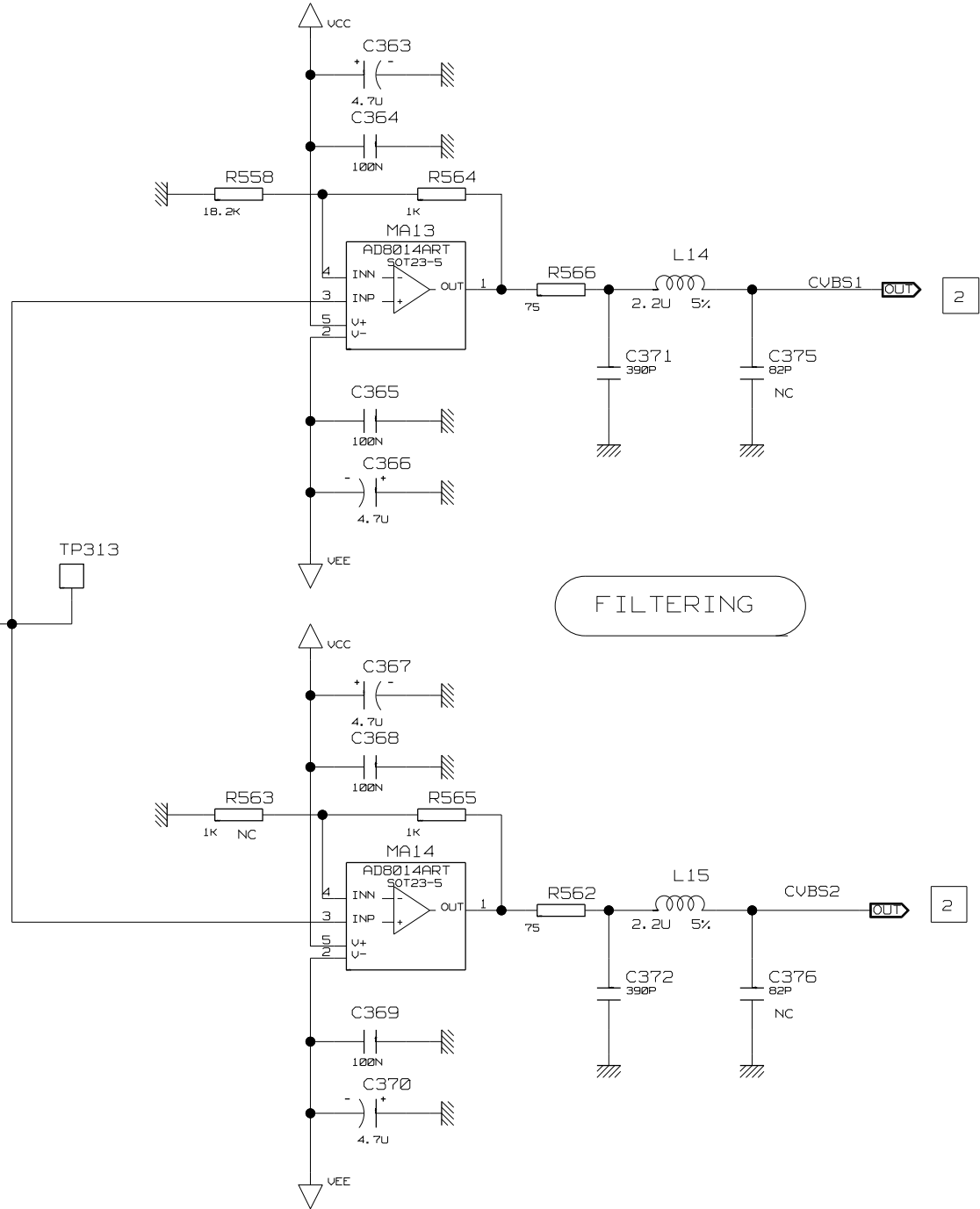
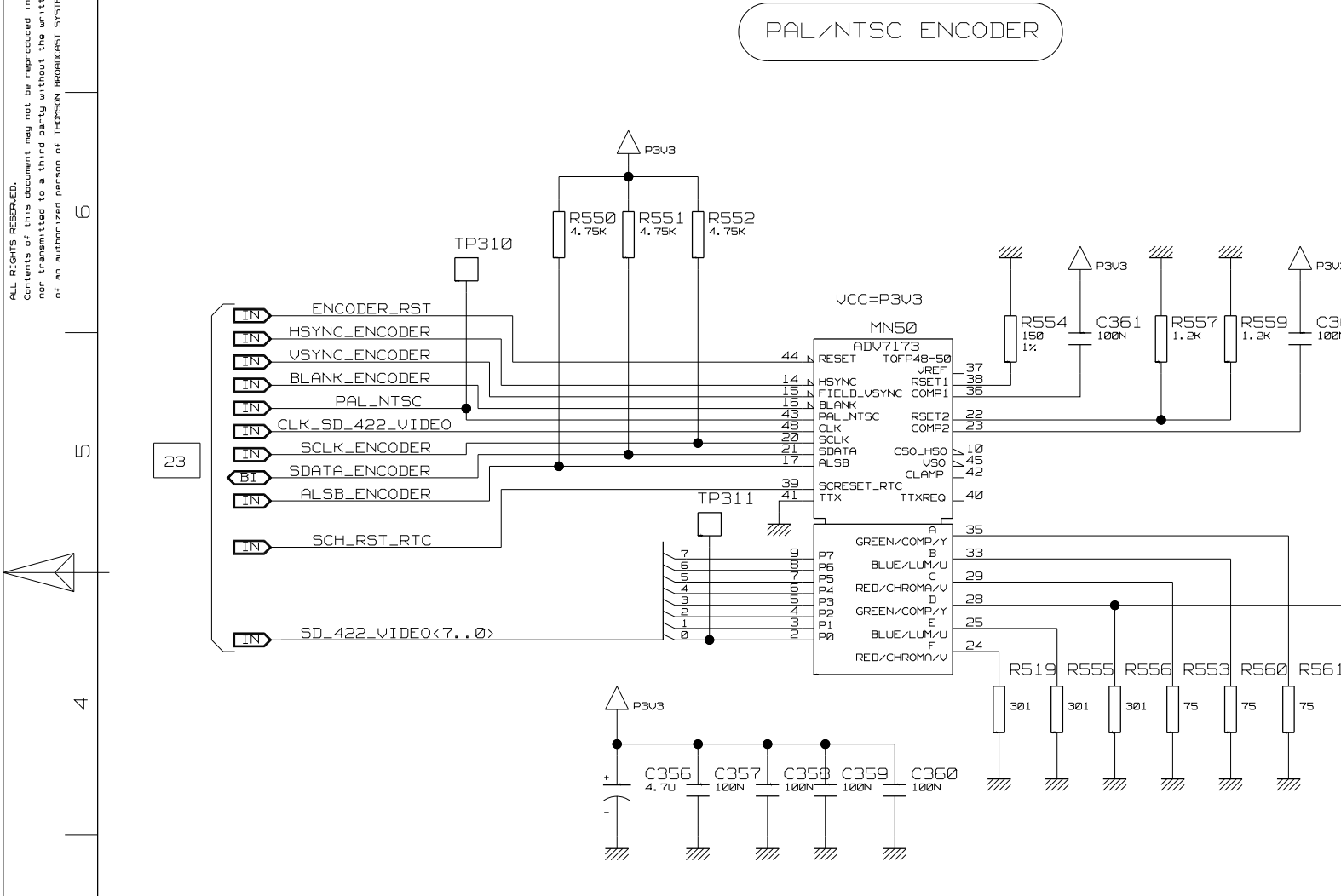
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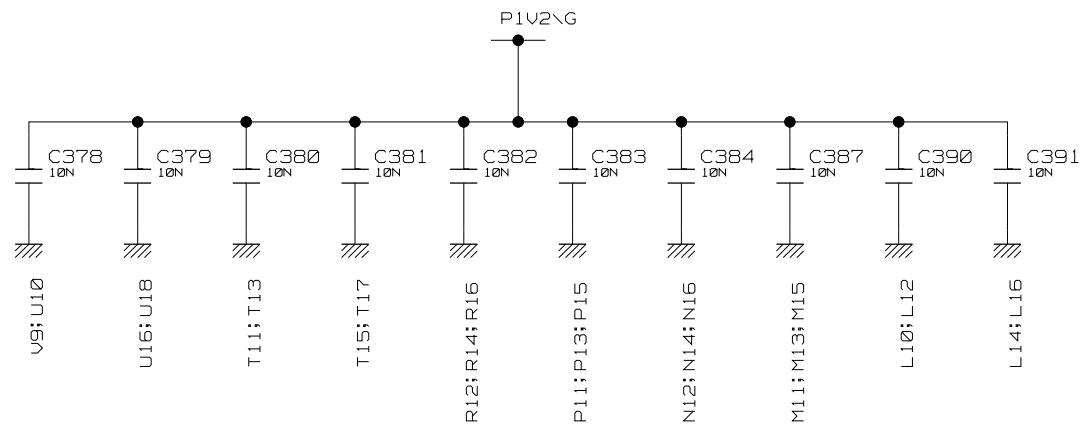
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TITLE					CAM	
GENLOCK VIDEO HD						
THOMSON BROADCAST SYSTEMS		DRAWING No	REV	CODE	SIZE	SHEET
3922 406 52111		L	030	3	27 / 31	



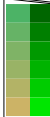
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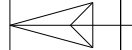
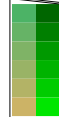
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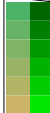
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S2	7	F1 comphd/page8. csa
S3	24	C8 comphd/page25. csa
S4	23	C7 comphd/page24. csa
S5	22	H5 comphd/page23. csa
TP3	3	H5 comphd/page4. csa

R_TOPO	PAGE/XY	___NOM_DE_PAGE_SCHEMA___
TP4	5	L7 comphd/page6. csa
TP5	5	L6 comphd/page6. csa
TP6	6	L7 comphd/page7. csa
TP7	6	L6 comphd/page7. csa
TP8	5	D4 comphd/page6. csa
TP9	5	D3 comphd/page6. csa
TP10	6	D4 comphd/page7. csa
TP11	6	D3 comphd/page7. csa
TP12	7	L5 comphd/page8. csa
TP13	8	M6 comphd/page9. csa
TP14	7	K4 comphd/page8. csa
TP15	7	B4 comphd/page8. csa
TP16	7	B4 comphd/page8. csa
TP17	7	A4 comphd/page8. csa
TP18	7	K3 comphd/page8. csa
TP19	7	K3 comphd/page8. csa
TP20	7	K3 comphd/page8. csa
TP35	12	K4 comphd/page13. csa
TP39	8	L5 comphd/page9. csa
TP40	7	M2 comphd/page8. csa
TP41	7	L2 comphd/page8. csa
TP100	16	H6 comphd/page17. csa
TP110	16	G5 comphd/page17. csa
TP240	20	M7 comphd/page21. csa
TP241	20	M6 comphd/page21. csa
TP242	20	I5 comphd/page21. csa
TP260	22	I8 comphd/page23. csa
TP261	22	I7 comphd/page23. csa
TP262	22	I7 comphd/page23. csa
TP263	22	N5 comphd/page23. csa
TP264	22	N5 comphd/page23. csa
TP265	22	M5 comphd/page23. csa
TP266	22	N3 comphd/page23. csa
TP267	22	N3 comphd/page23. csa
TP268	22	D7 comphd/page23. csa
TP270	23	N6 comphd/page24. csa
TP271	23	M6 comphd/page24. csa
TP272	23	M6 comphd/page24. csa
TP273	23	G5 comphd/page24. csa
TP274	23	F6 comphd/page24. csa
TP275	22	N6 comphd/page23. csa
TP276	22	N6 comphd/page23. csa
TP277	18	O5 comphd/page19. csa
TP278	18	B6 comphd/page19. csa
TP280	24	K7 comphd/page25. csa
TP281	24	F7 comphd/page25. csa
TP283	24	D5 comphd/page25. csa
TP285	24	F3 comphd/page25. csa
TP286	24	B4 comphd/page25. csa
TP287	17	O5 comphd/page18. csa
TP288	17	B6 comphd/page18. csa
TP290	25	J7 comphd/page26. csa
TP300	26	J3 comphd/page27. csa
TP301	26	J3 comphd/page27. csa
TP310	27	N6 comphd/page28. csa
TP311	27	L5 comphd/page28. csa
TP313	27	H5 comphd/page28. csa
TP320	28	E6 comphd/page29. csa
TP400	22	E3 comphd/page23. csa
TP401	22	E3 comphd/page23. csa
TP402	22	E3 comphd/page23. csa
U1	25	N7 comphd/page26. csa
U2	28	J6 comphd/page29. csa
Y1	24	L5 comphd/page25. csa
Y2	24	I3 comphd/page25. csa
Y3	24	I2 comphd/page25. csa

TITLE		CAM	
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		SIZE	SHEET
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