





RECAPITULATION DES INDICES (REV) PAR FEUILLE  
SUMMARY OF REVISIONS (REV) PER SHEET

[illegible]

|          |     |                                                        |           |              |
|----------|-----|--------------------------------------------------------|-----------|--------------|
| CHD00913 | G   | CHANGE VALUES                                          | HARANG, D | 15/05/07     |
| CHD00750 | F   | C320 BECOMES CMS 1205 ON PAGE 12.                      | HARANG, N | 14/04/05     |
| CHD00703 | E   | R312 BECOMES 1 KOHMS.                                  | HARANG, N | 10/09/04     |
| CHD00677 | D   | R25 AND R125 BECOME 22.1KOHMS<br>R314 BECOMES 475KOHMS | HARANG, N | 24/06/04     |
| CHD00651 | C   | ISOLATE PIN87 OF MN400                                 | HARANGD   | 04/15        |
| CHD00603 | B   | PROTO UPDATE FOR WCU AUDIO                             | HARANGD   | 04/06        |
|          | A   | CREATION                                               | HARANGD   | 07/19        |
| REQUEST  | REV | CHANGE                                                 | DRWN/CHCK | DATE (YY/MM) |

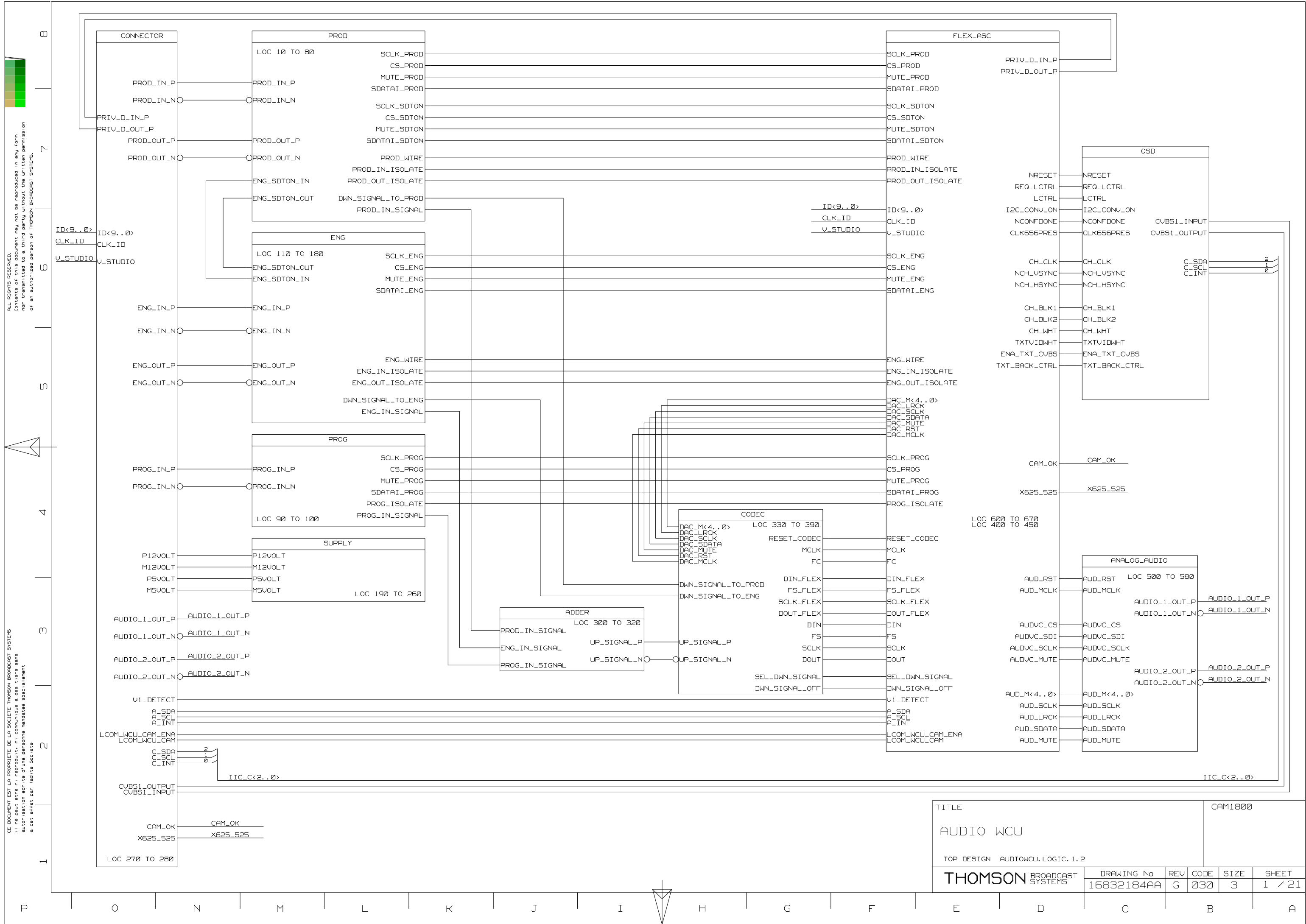
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|---------------------------|--|------------|-----|------|---------|-------|--|
| TITLE                     |  |            |     |      | CAM1800 |       |  |
| AUDIO WCU                 |  |            |     |      |         |       |  |
| THOMSON BROADCAST SYSTEMS |  | DRAWING No | REV | CODE | SIZE    | SHEET |  |
|                           |  | 16832184AA | G   | 030  | 3       | 0     |  |

EVOLUTION SCHEMA  
SCHEMATIC CHANGE

|                                     |  |            |     |      |         |       |  |
|-------------------------------------|--|------------|-----|------|---------|-------|--|
| TITLE                               |  |            |     |      | CAM1800 |       |  |
| AUDIO WCU                           |  |            |     |      |         |       |  |
| <b>THOMSON</b> BROADCAST<br>SYSTEMS |  | DRAWING No | REV | CODE | SIZE    | SHEET |  |
|                                     |  | 16832184AA | G   | 030  | 3       | 0     |  |

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|                               |  |            |     |      |      |        |  |
|-------------------------------|--|------------|-----|------|------|--------|--|
| TITLE                         |  | CAM1800    |     |      |      |        |  |
| AUDIO WCU                     |  |            |     |      |      |        |  |
| TOP DESIGN AUDIOWCU.LOGIC.1.2 |  |            |     |      |      |        |  |
| THOMSON BROADCAST SYSTEMS     |  | DRAWING No | REV | CODE | SIZE | SHEET  |  |
|                               |  | 16832184AA | G   | 030  | 3    | 1 / 21 |  |



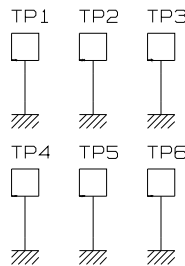
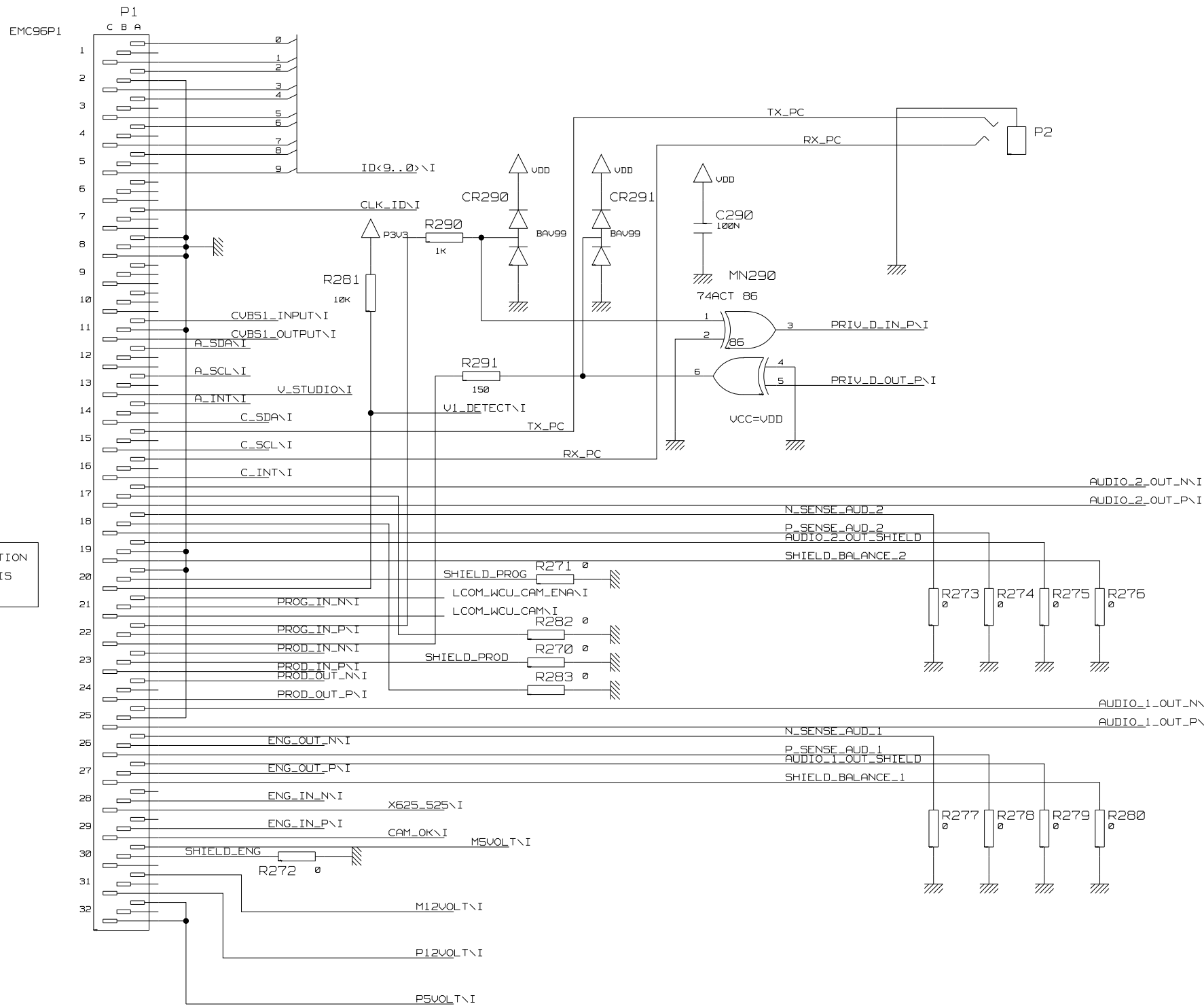
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INTERCO CONNECTOR  
41612 96 PINS ANGLED MALE

RS232 CONNECTOR  
JACK FRONT PANEL

C20 IS WCU V1 DETECTION  
IN WCU V0 THIS PIN IS  
CONNECTED TO GND

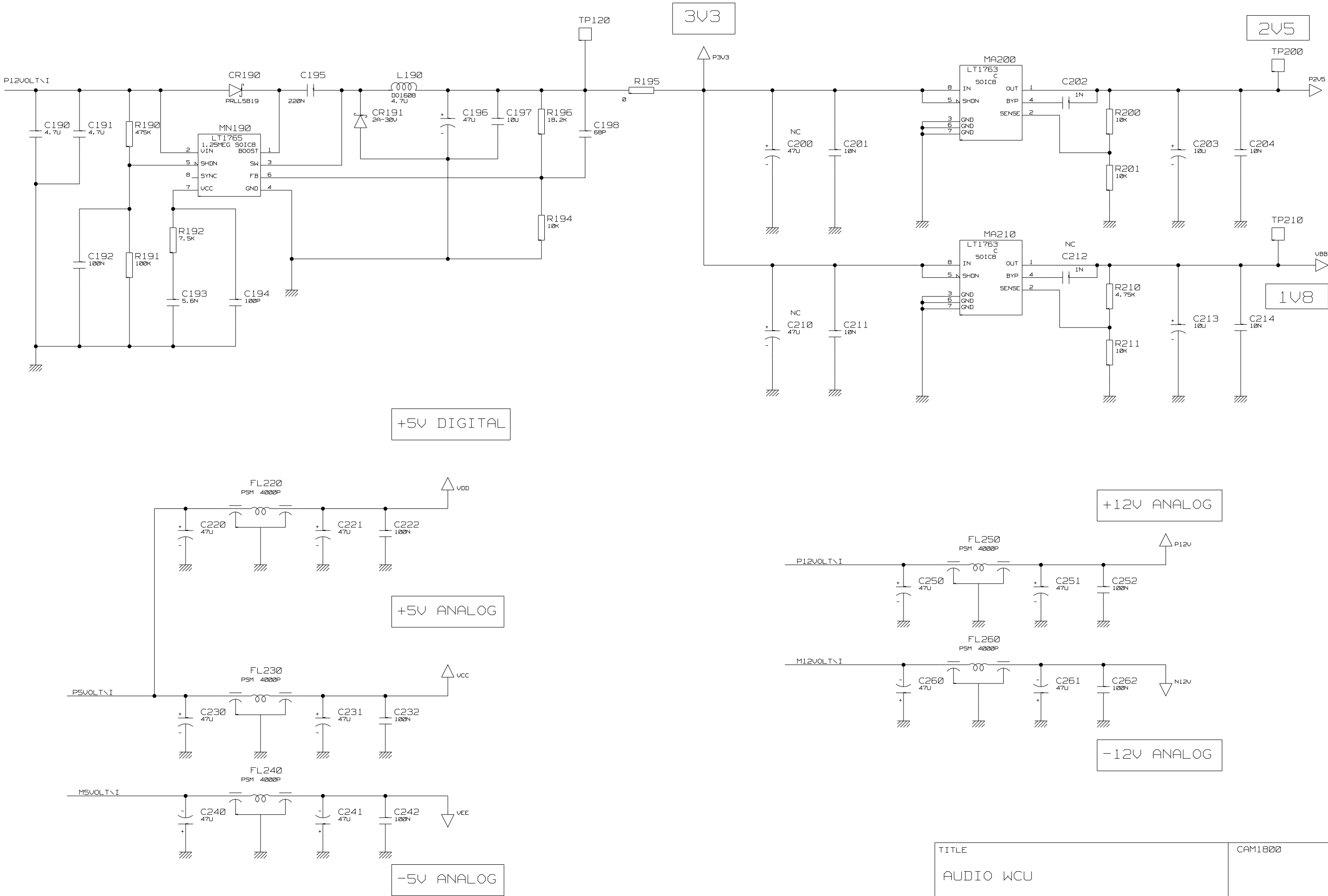


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| AUDIO WCU                     |  |            |     |      |      |        |  |
| CONNECTOR AUDIO WCU.LOGIC.1.3 |  |            |     |      |      |        |  |
| THOMSON BROADCAST SYSTEMS     |  | DRAWING No | REV | CODE | SIZE | SHEET  |  |
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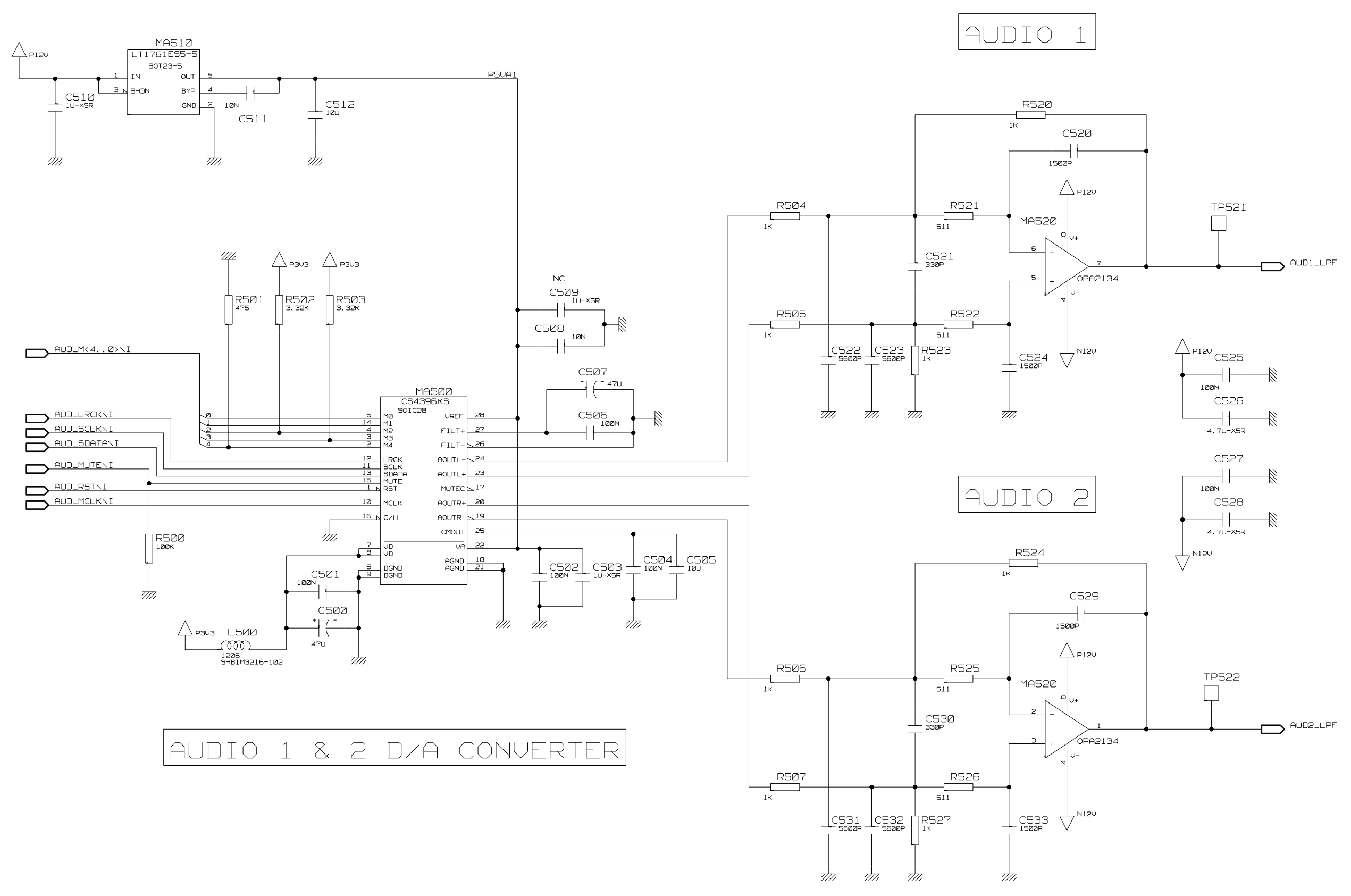
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P O N M L K J I H G F E D C B A



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|---------------------------|--|------------|-----|------|------|--------|--|
| TITLE                     |  | CAM1800    |     |      |      |        |  |
| AUDIO WCU                 |  |            |     |      |      |        |  |
| SUPPLY, LOGIC, 1.1        |  |            |     |      |      |        |  |
| THOMSON BROADCAST SYSTEMS |  | DRAWING No | REV | CODE | SIZE | SHEET  |  |
|                           |  | 16832184AA | G   | 030  | 3    | 3 / 21 |  |

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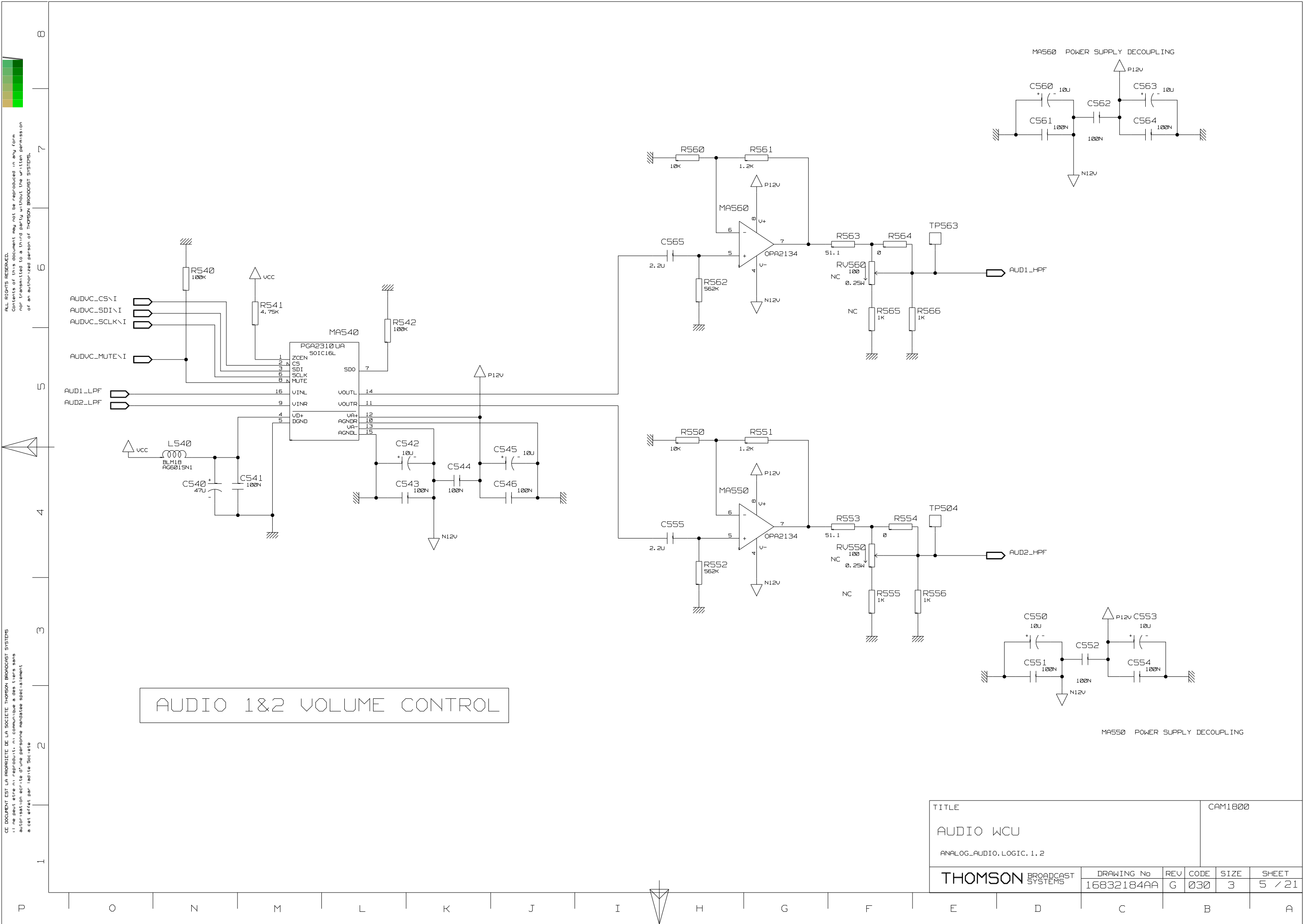
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| TITLE                     |            | CAM1800 |     |      |      |        |  |
| AUDIO WCU                 |            |         |     |      |      |        |  |
| ANALOG_AUDIO. LOGIC. 1. 1 |            |         |     |      |      |        |  |
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|                           | 16832184AA |         | G   | 030  | 3    | 4 / 21 |  |

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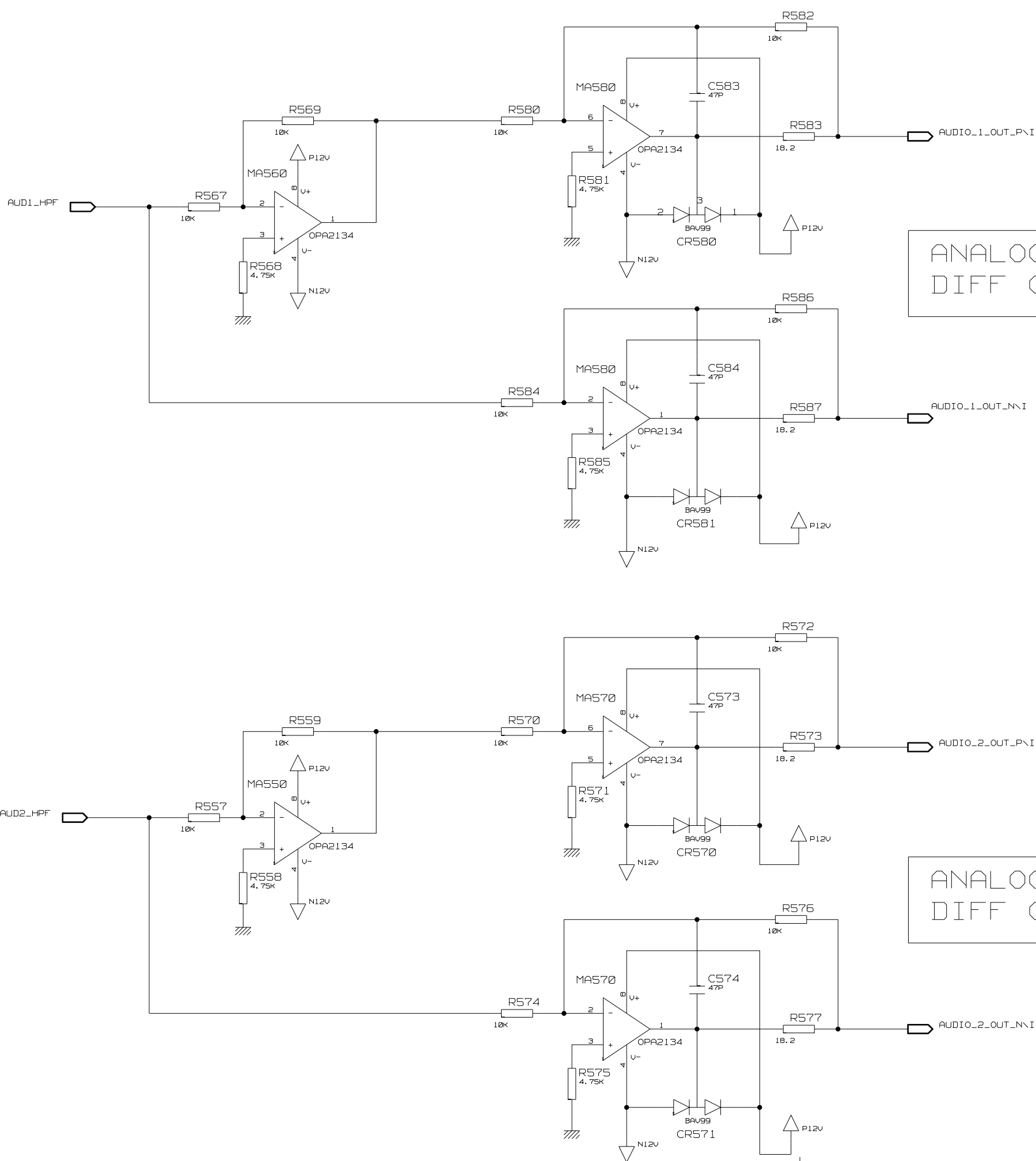
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| ANALOG_AUDIO.LOGIC. 1. 2  |  |            |     |      |         |        |  |
| THOMSON BROADCAST SYSTEMS |  | DRAWING No | REV | CODE | SIZE    | SHEET  |  |
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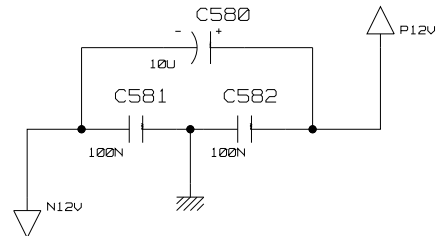
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P O N M L K J I H G F E D C B A



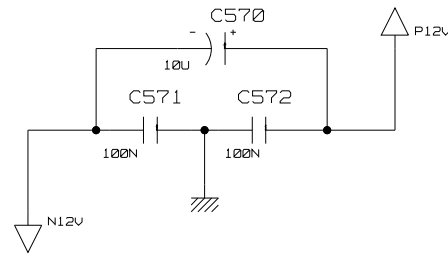
ANALOG AUDIO 1  
DIFF OUTPUT STAGE

ANALOG AUDIO 2  
DIFF OUTPUT STAGE

MA580 POWER SUPPLY DECOUPLING



MA570 POWER SUPPLY DECOUPLING



|                           |  |            |     |      |      |        |  |
|---------------------------|--|------------|-----|------|------|--------|--|
| TITLE                     |  | CAM1800    |     |      |      |        |  |
| AUDIO WCU                 |  |            |     |      |      |        |  |
| ANALOG_AUDIO.LOGIC.1.3    |  |            |     |      |      |        |  |
| THOMSON BROADCAST SYSTEMS |  | DRAWING No | REV | CODE | SIZE | SHEET  |  |
|                           |  | 16832184AA | G   | 030  | 3    | 6 / 21 |  |

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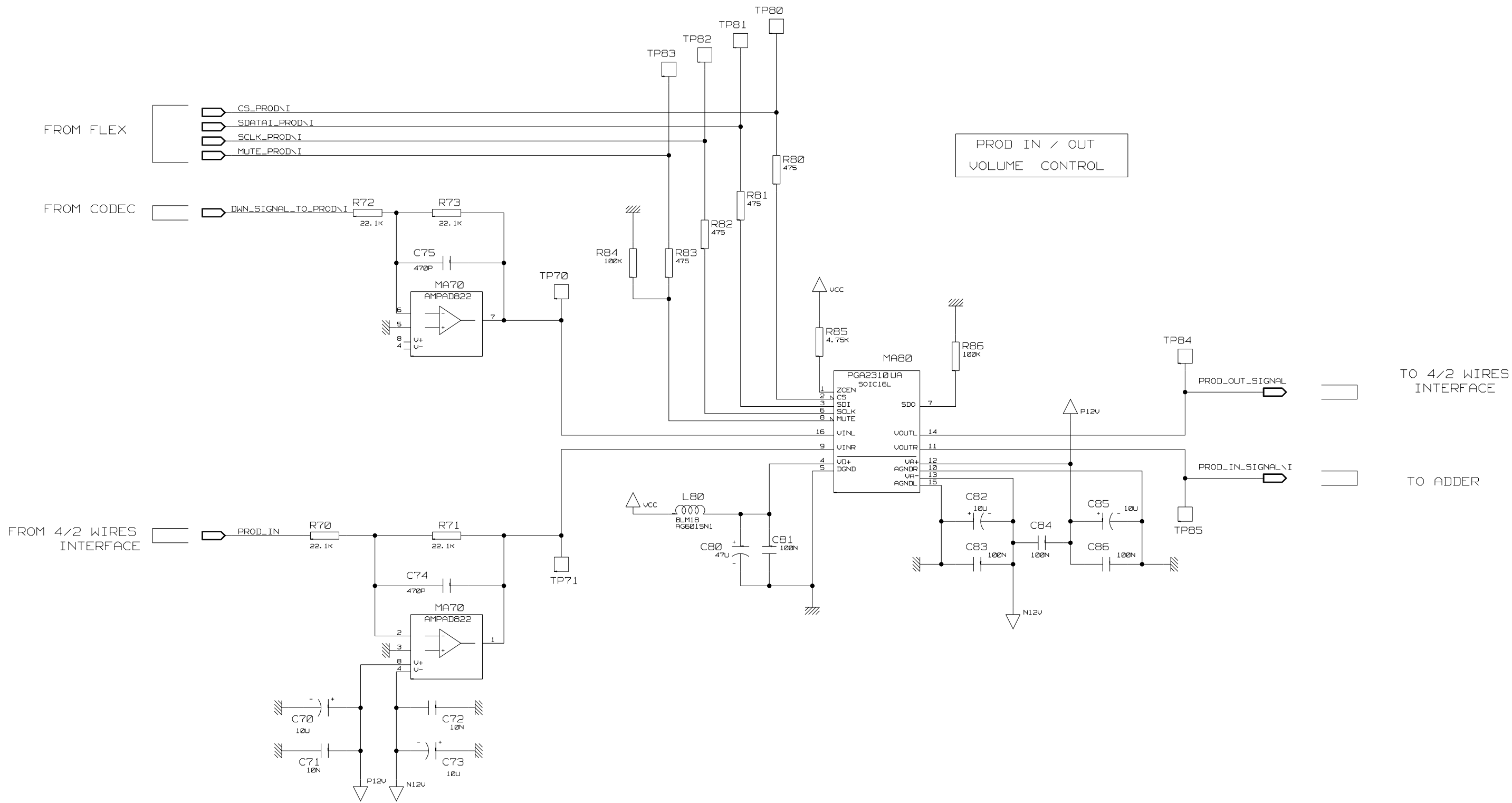
E

D

C

B

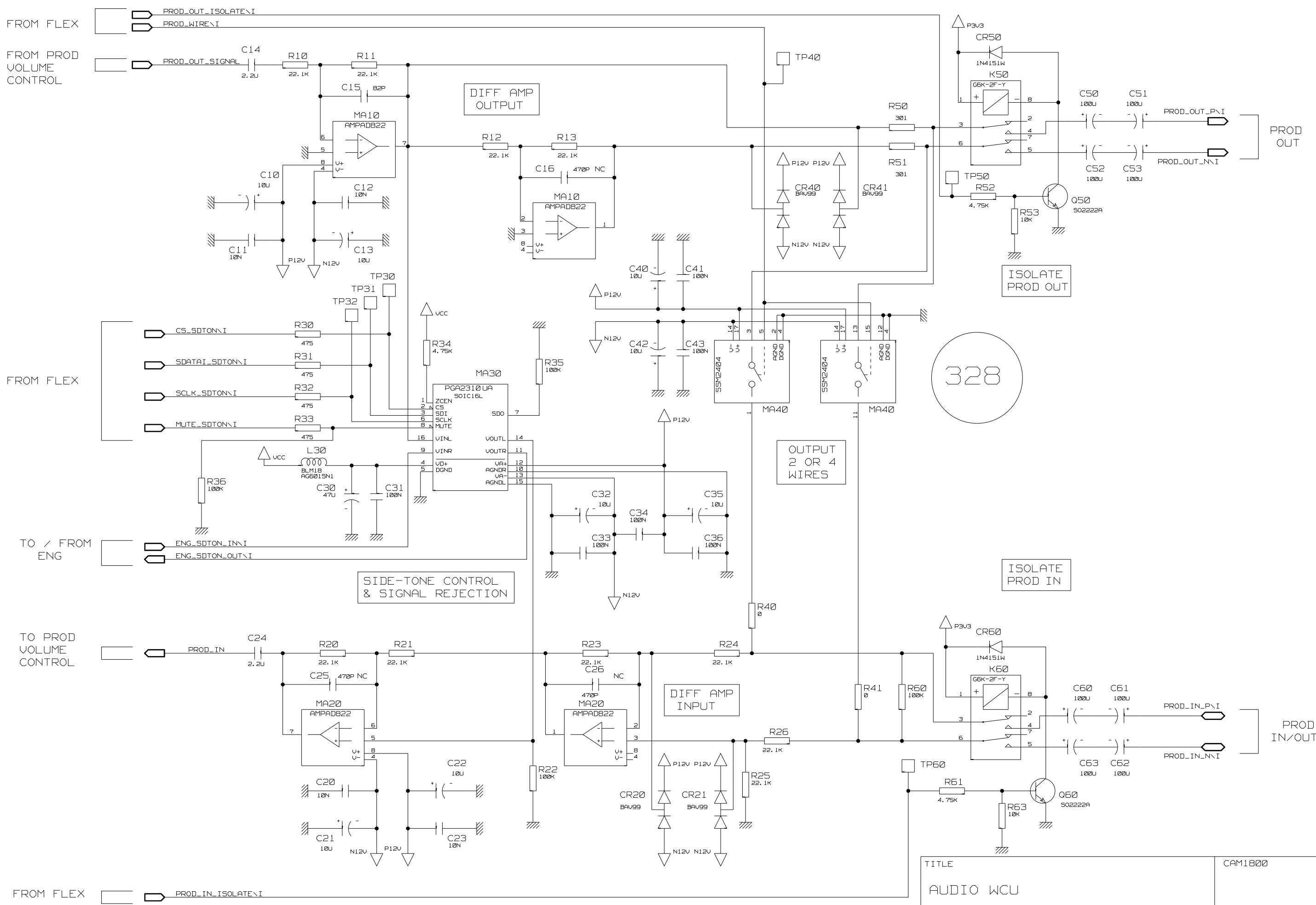
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|---------------------------|------------|---------|------|------|--------|--|--|
| TITLE                     |            | CAM1800 |      |      |        |  |  |
| AUDIO WCU                 |            |         |      |      |        |  |  |
| PROD. LOGIC. 1. 1         |            |         |      |      |        |  |  |
| THOMSON BROADCAST SYSTEMS | DRAWING No | REV     | CODE | SIZE | SHEET  |  |  |
|                           | 16832184AA | G       | 030  | 3    | 7 / 21 |  |  |

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|---------------------------|--|------------|-----|------|------|--------|
| TITLE                     |  | CAM1800    |     |      |      |        |
| AUDIO WCU                 |  |            |     |      |      |        |
| PROD. LOGIC. 1.2          |  |            |     |      |      |        |
| THOMSON BROADCAST SYSTEMS |  | DRAWING No | REV | CODE | SIZE | SHEET  |
|                           |  | 16832184AA | G   | 030  | 3    | 8 / 21 |

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FROM FLEX

FROM CODEC

FROM 4/2 WIRES  
INTERFACE

AUDIO WCU

ENG. LOGIC. 1. 1

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|---------------------------|--|------------|-----|------|------|--------|
|                           |  | 16832184AA | G   | 030  | 3    | 9 / 21 |

PD O N M L K J I H G F E D C B A

1

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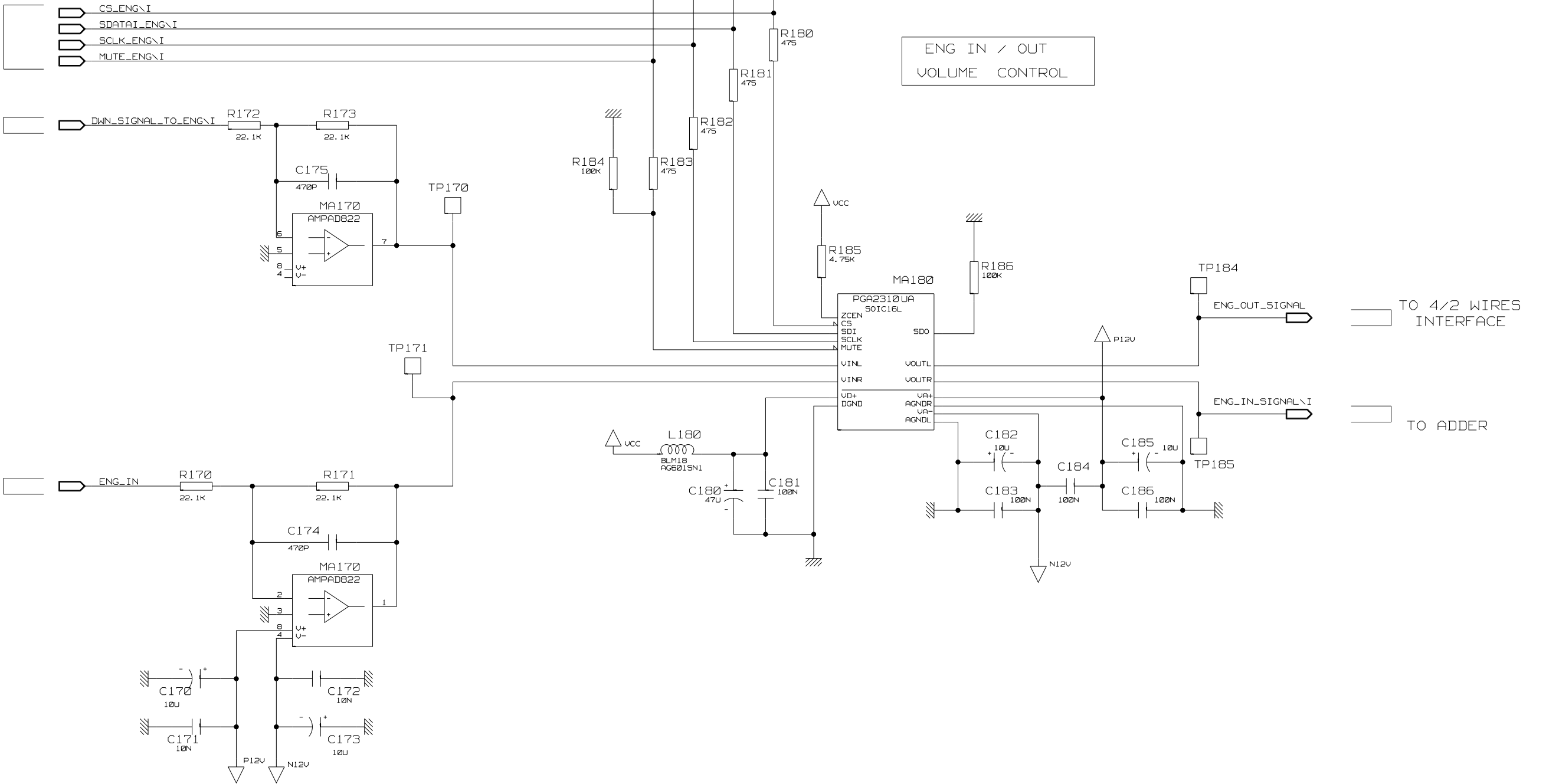
4

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8



ENG IN / OUT  
VOLUME CONTROL

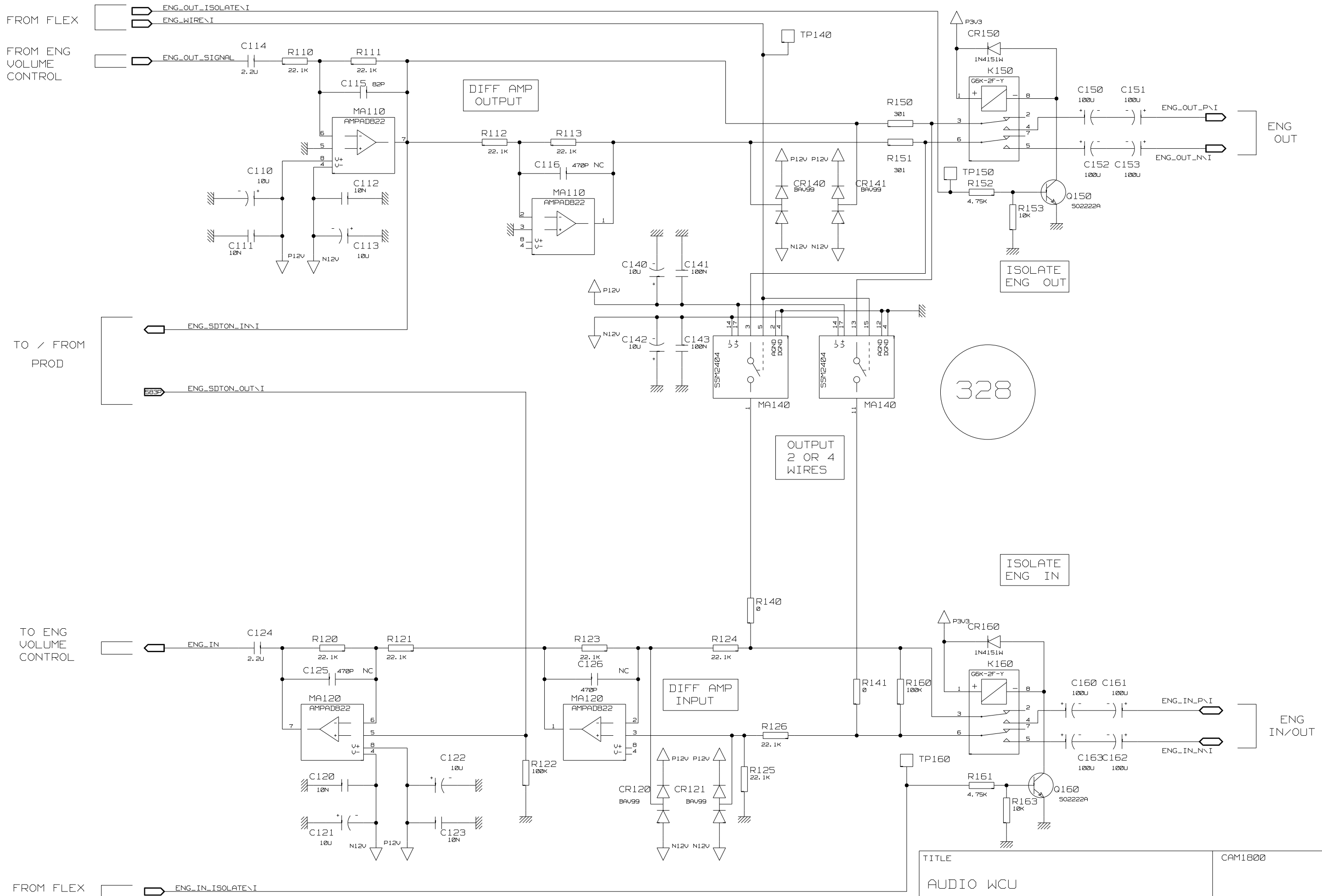
TO 4/2 WIRES  
INTERFACE

TO ADDER

|                           |  |            |     |      |      |        |
|---------------------------|--|------------|-----|------|------|--------|
| TITLE                     |  | CAM1800    |     |      |      |        |
| AUDIO WCU                 |  |            |     |      |      |        |
| ENG. LOGIC. 1. 1          |  |            |     |      |      |        |
| THOMSON BROADCAST SYSTEMS |  | DRAWING No | REV | CODE | SIZE | SHEET  |
|                           |  | 16832184AA | G   | 030  | 3    | 9 / 21 |

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|---------------------------|--|------------|-----|------|---------|---------|
| TITLE                     |  |            |     |      | CAM1800 |         |
| AUDIO WCU                 |  |            |     |      |         |         |
| ENG. LOGIC. 1. 2          |  |            |     |      |         |         |
| THOMSON BROADCAST SYSTEMS |  | DRAWING No | REV | CODE | SIZE    | SHEET   |
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FROM FLEX

CS\_PROG\I  
SDATAI\_PROG\I  
SCLK\_PROG\I  
MUTE\_PROG\I

FROM FLEX

PROG\_ISOLATE\I

PROG IN  
VOLUME CONTROL

ISOLATE  
PROG IN

DIFF AMP  
INPUT

PROG  
IN

TO ADDER

TITLE

AUDIO WCU

PROG. LOGIC. 1. 1

CAM1800

THOMSON BROADCAST  
SYSTEMS

DRAWING No  
16832184AA

REV  
G

CODE  
030

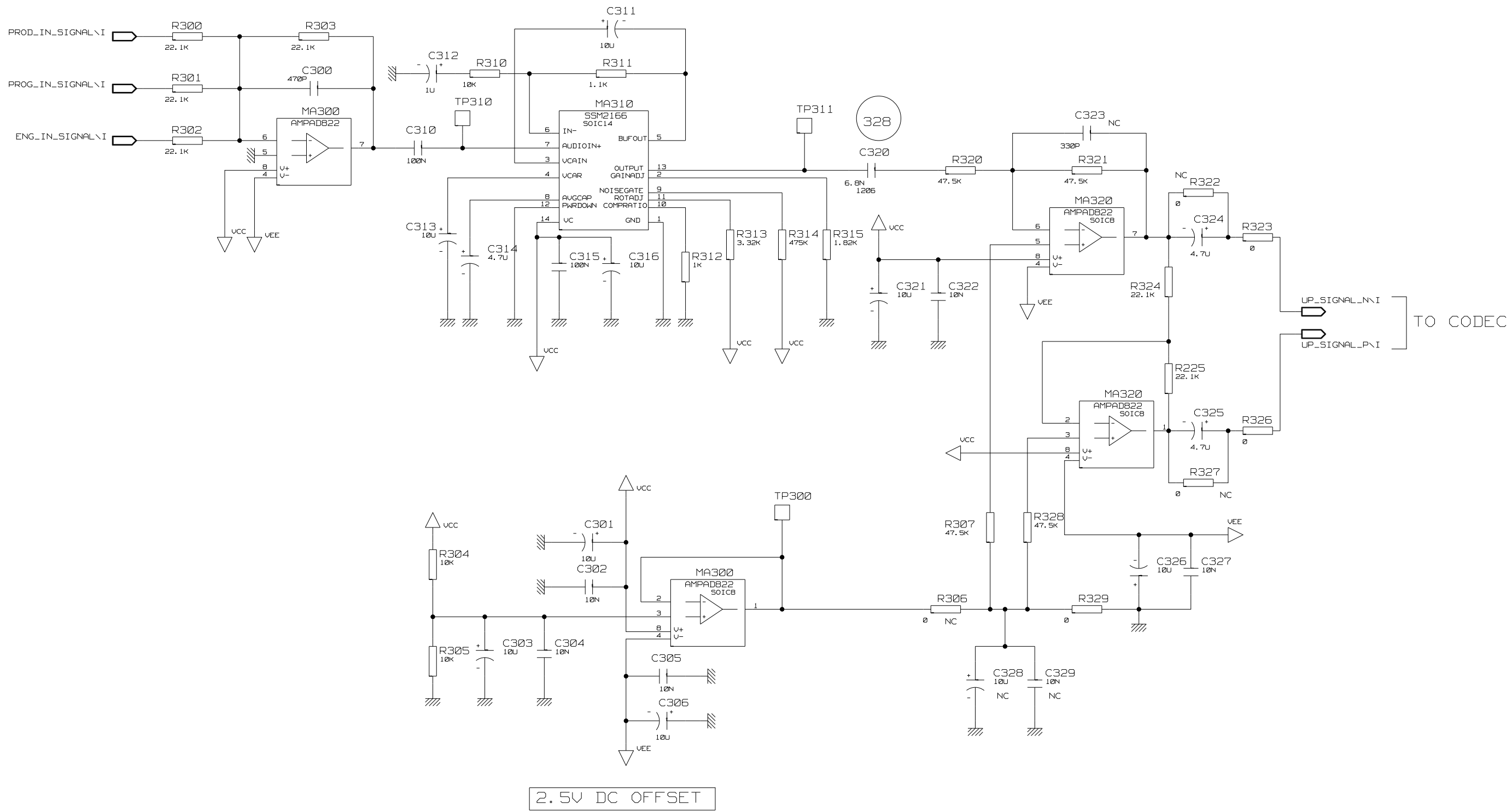
SIZE  
3

SHEET  
11 / 21



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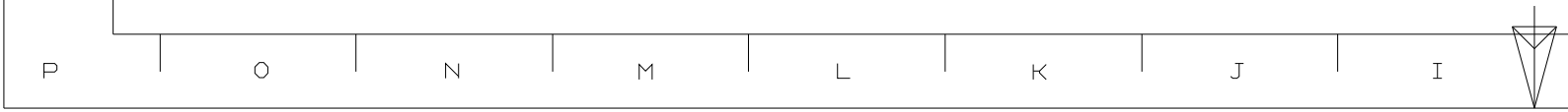
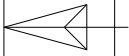
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|---------------------------|--|------------|-----|------|---------|---------|--|
| TITLE                     |  |            |     |      | CAM1800 |         |  |
| AUDIO WCU                 |  |            |     |      |         |         |  |
| ADDER. LOGIC. 1. 1        |  |            |     |      |         |         |  |
| THOMSON BROADCAST SYSTEMS |  | DRAWING No | REV | CODE | SIZE    | SHEET   |  |
|                           |  | 16832184AA | G   | 030  | 3       | 12 / 21 |  |

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FROM  
FLEX10K50

SPORT0  
FROM/TO  
ASC102A

ANALOG  
IN ADC  
FROM ADDER

FROM  
FLEX10K50

FROM  
SPARE DAC

TO PROD

TO ENG

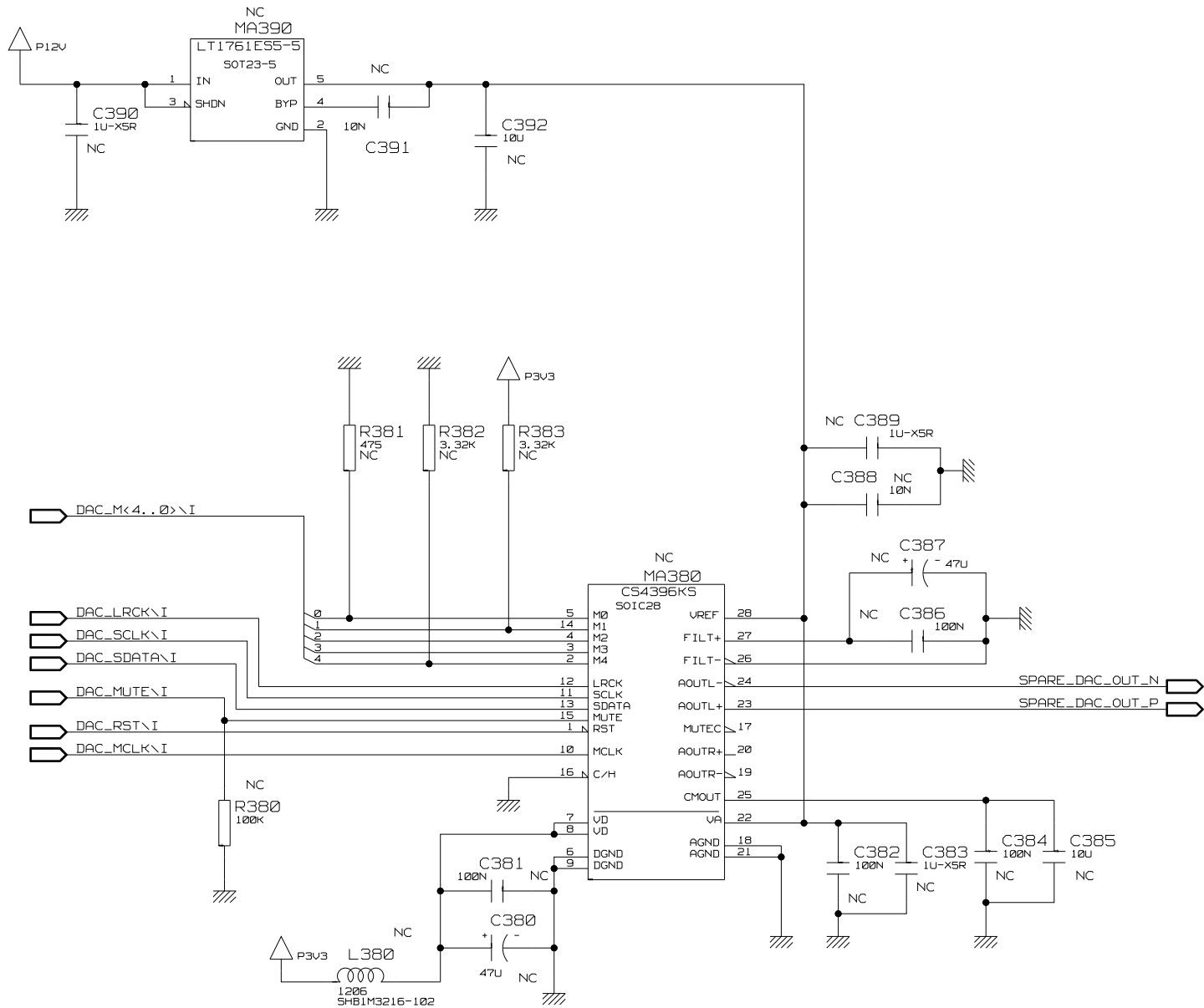
DECOUPLAGE TLC320

|                           |  |  |  |  |            |         |      |
|---------------------------|--|--|--|--|------------|---------|------|
| TITLE                     |  |  |  |  | CAM1800    |         |      |
| AUDIO WCU                 |  |  |  |  |            |         |      |
| CODEC.LOGIC. 1. 1         |  |  |  |  |            |         |      |
| THOMSON BROADCAST SYSTEMS |  |  |  |  | DRAWING No | REV     | CODE |
|                           |  |  |  |  | 16832184AA | G       | 030  |
|                           |  |  |  |  | SIZE       | SHEET   |      |
|                           |  |  |  |  | 3          | 13 / 21 |      |



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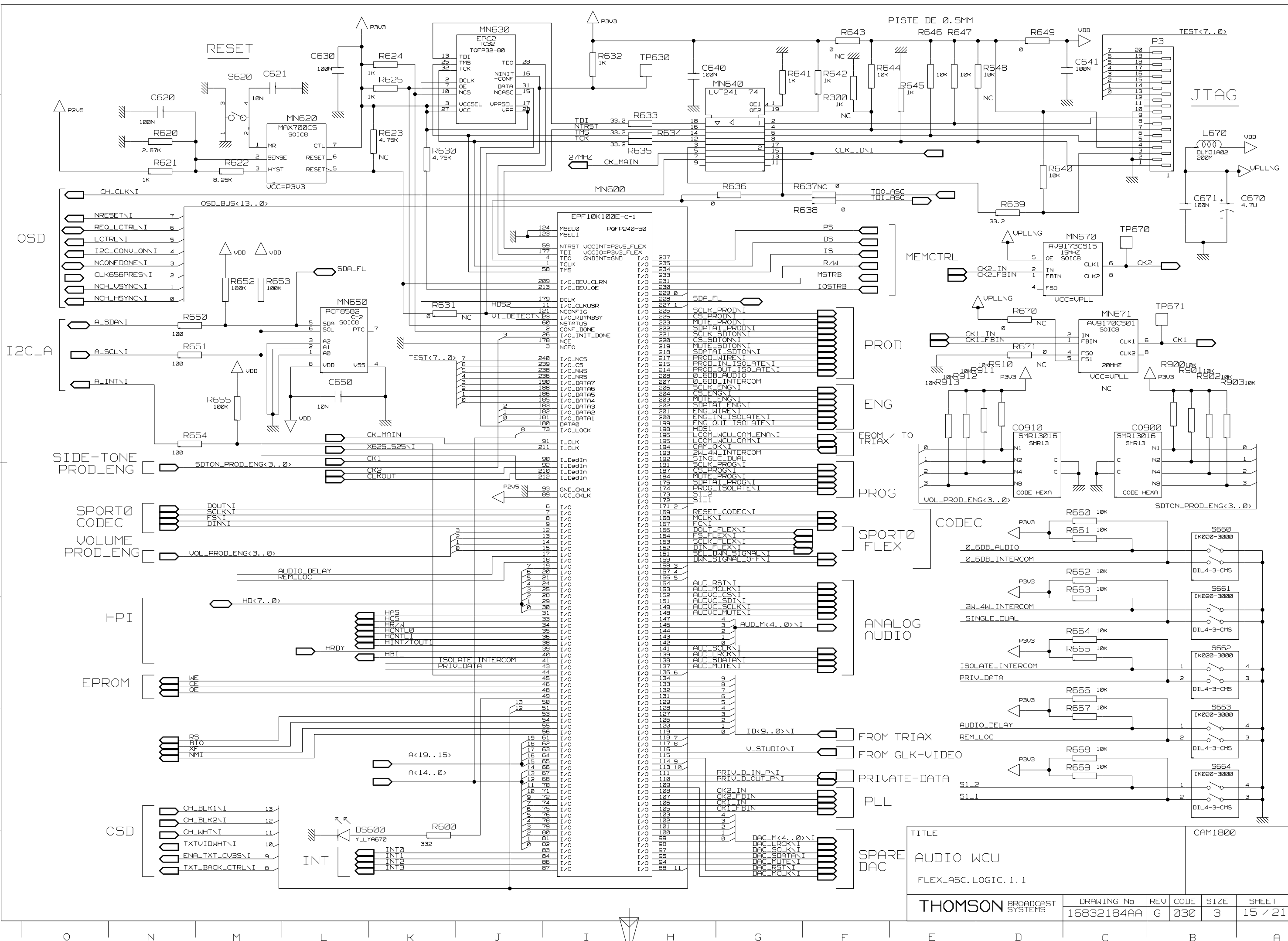


DOWN SIGNAL D/A CONVERTER

|                           |            |         |     |      |      |         |  |
|---------------------------|------------|---------|-----|------|------|---------|--|
| TITLE                     |            | CAM1800 |     |      |      |         |  |
| AUDIO WCU                 |            |         |     |      |      |         |  |
| CODEC. LOGIC. 1, 2        |            |         |     |      |      |         |  |
| THOMSON BROADCAST SYSTEMS | DRAWING No |         | REV | CODE | SIZE | SHEET   |  |
|                           | 16832184AA |         | G   | 030  | 3    | 14 / 21 |  |

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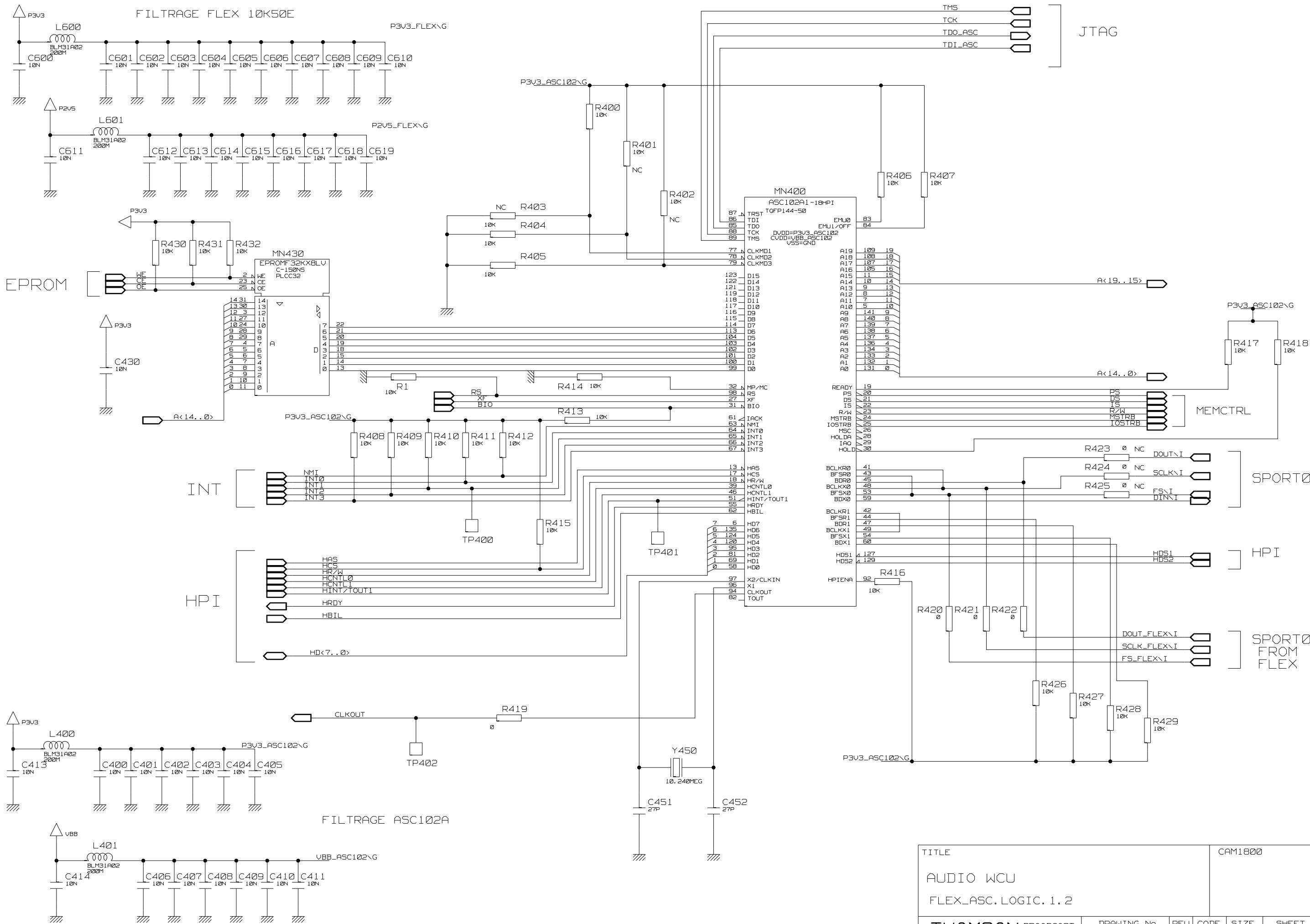
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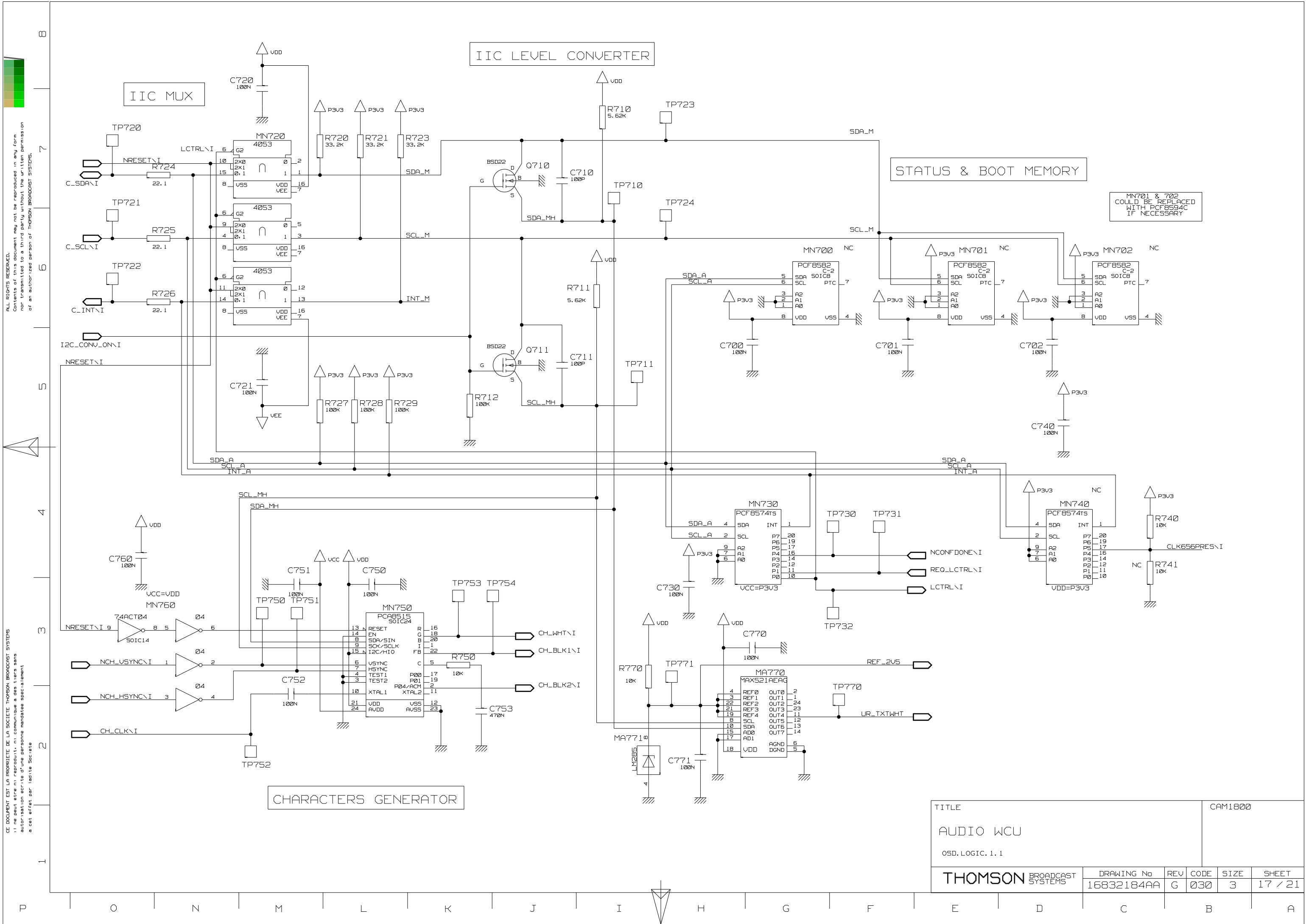


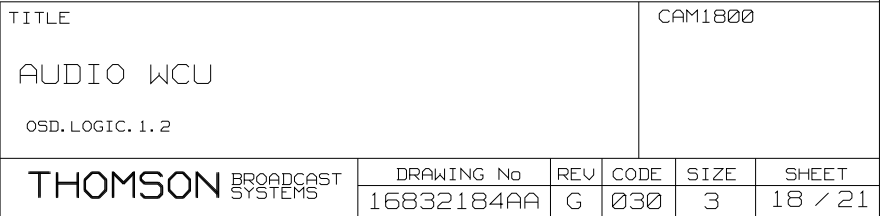
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| THOMSON BROADCAST SYSTEMS |  | DRAWING No | REV     |
|                           |  | 16832184AA | G       |
|                           |  | CODE       | SIZE    |
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|                           |  | SHEET      | 15 / 21 |

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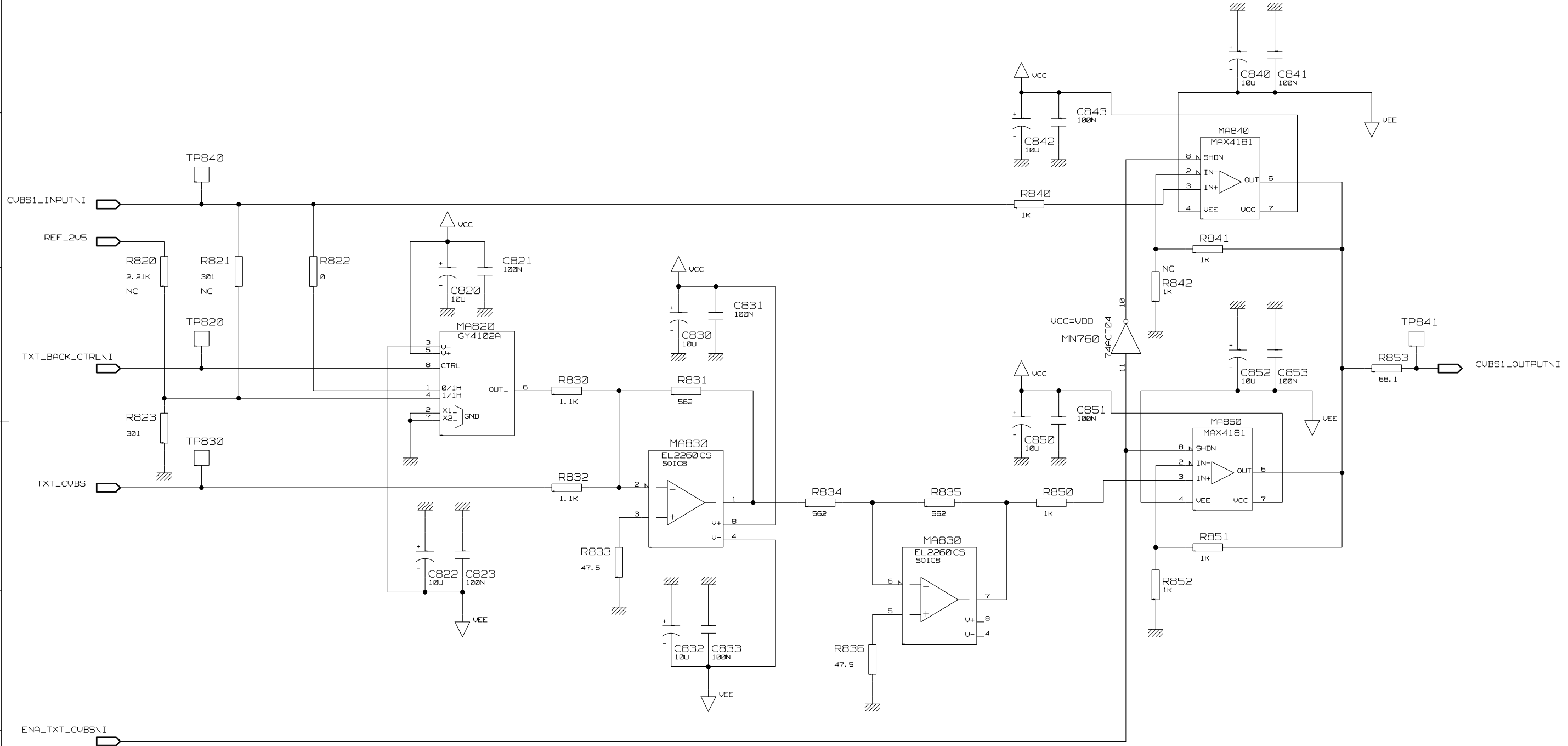






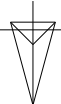
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| TITLE                     |  |  |  |  | CAM1800    |     |      |      |         |
| AUDIO WCU                 |  |  |  |  |            |     |      |      |         |
| OSD. LOGIC. 1. 3          |  |  |  |  |            |     |      |      |         |
| THOMSON BROADCAST SYSTEMS |  |  |  |  | DRAWING No | REV | CODE | SIZE | SHEET   |
|                           |  |  |  |  | 16832184AA | G   | 030  | 3    | 19 / 21 |

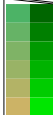




| R_TOPO | PAGE/XY | ___NOM_DE_PAGE_SCHEMA___ | R_TOPO | PAGE/XY | ___NOM_DE_PAGE_SCHEMA___ | R_TOPO | PAGE/XY | ___NOM_DE_PAGE_SCHEMA___   | R_TOPO | PAGE/XY | ___NOM_DE_PAGE_SCHEMA___   | R_TOPO | PAGE/XY | ___NOM_DE_PAGE_SCHEMA___ |
|--------|---------|--------------------------|--------|---------|--------------------------|--------|---------|----------------------------|--------|---------|----------------------------|--------|---------|--------------------------|
| C10    | 8       | M7 prod//logic.1.2       | C200   | 3       | G7 supply//logic.1.1     | C522   | 4       | F6 analog_audio//logic.1.1 | C0910  | 15      | D5 flex_asc//logic.1.1     | MN640  | 15      | GB flex_asc//logic.1.1   |
| C11    | 8       | M6 prod//logic.1.2       | C201   | 3       | F7 supply//logic.1.1     | C523   | 4       | F6 analog_audio//logic.1.1 | CR20   | 8       | I2 prod//logic.1.2         | MN650  | 15      | L6 flex_asc//logic.1.1   |
| C12    | 8       | K7 prod//logic.1.2       | C202   | 3       | D7 supply//logic.1.1     | C524   | 4       | D6 analog_audio//logic.1.1 | CR21   | 8       | H2 prod//logic.1.2         | MN670  | 15      | C6 flex_asc//logic.1.1   |
| C13    | 8       | K6 prod//logic.1.2       | C203   | 3       | B7 supply//logic.1.1     | C525   | 4       | C6 analog_audio//logic.1.1 | CR40   | 8       | G7 prod//logic.1.2         | MN671  | 15      | C6 flex_asc//logic.1.1   |
| C14    | 8       | M8 prod//logic.1.2       | C204   | 3       | B7 supply//logic.1.1     | C526   | 4       | C5 analog_audio//logic.1.1 | CR41   | 8       | F7 prod//logic.1.2         | MN700  | 17      | G6 osd//logic.1.1        |
| C15    | 8       | L7 prod//logic.1.2       | C210   | 3       | G5 supply//logic.1.1     | C527   | 4       | C5 analog_audio//logic.1.1 | CR50   | 8       | D8 prod//logic.1.2         | MN701  | 17      | E6 osd//logic.1.1        |
| C16    | 8       | I7 prod//logic.1.2       | C211   | 3       | F5 supply//logic.1.1     | C528   | 4       | C5 analog_audio//logic.1.1 | CR60   | 8       | D3 prod//logic.1.2         | MN702  | 17      | C6 osd//logic.1.1        |
| C20    | 8       | L2 prod//logic.1.2       | C212   | 3       | D6 supply//logic.1.1     | C529   | 4       | D4 analog_audio//logic.1.1 | CR90   | 11      | E4 prog//logic.1.1         | MN720  | 17      | M7 osd//logic.1.1        |
| C21    | 8       | L2 prod//logic.1.2       | C213   | 3       | B6 supply//logic.1.1     | C530   | 4       | E3 analog_audio//logic.1.1 | CR91   | 11      | H2 prog//logic.1.1         | MN720  | 17      | M6 osd//logic.1.1        |
| C22    | 8       | J2 prod//logic.1.2       | C214   | 3       | B6 supply//logic.1.1     | C531   | 4       | F3 analog_audio//logic.1.1 | CR92   | 11      | I4 prog//logic.1.1         | MN730  | 17      | G4 osd//logic.1.1        |
| C23    | 8       | J2 prod//logic.1.2       | C220   | 3       | M4 supply//logic.1.1     | C532   | 4       | F3 analog_audio//logic.1.1 | CR120  | 10      | I2 eng//logic.1.2          | MN740  | 17      | D4 osd//logic.1.1        |
| C24    | 8       | M3 prod//logic.1.2       | C221   | 3       | L4 supply//logic.1.1     | C533   | 4       | D3 analog_audio//logic.1.1 | CR121  | 10      | H2 eng//logic.1.2          | MN750  | 17      | L3 osd//logic.1.1        |
| C25    | 8       | L3 prod//logic.1.2       | C222   | 3       | K4 supply//logic.1.1     | C540   | 5       | N4 analog_audio//logic.1.2 | CR140  | 10      | G7 eng//logic.1.2          | MN760  | 17      | N3 osd//logic.1.1        |
| C30    | 8       | L4 prod//logic.1.2       | C230   | 3       | M3 supply//logic.1.1     | C541   | 5       | M4 analog_audio//logic.1.2 | CR141  | 10      | F7 eng//logic.1.2          | MN780  | 19      | F5 osd//logic.1.2        |
| C31    | 8       | K4 prod//logic.1.2       | C231   | 3       | L3 supply//logic.1.1     | C542   | 5       | L4 analog_audio//logic.1.2 | CR150  | 10      | D8 eng//logic.1.2          | MN780  | 18      | L5 osd//logic.1.2        |
| C32    | 8       | I4 prod//logic.1.2       | C232   | 3       | K3 supply//logic.1.1     | C543   | 5       | L4 analog_audio//logic.1.2 | CR160  | 10      | D3 eng//logic.1.2          | MN780  | 18      | C5 osd//logic.1.2        |
| C33    | 8       | I4 prod//logic.1.2       | C240   | 3       | M2 supply//logic.1.1     | C544   | 5       | K4 analog_audio//logic.1.2 | CR190  | 3       | M7 supply//logic.1.1       | P1     | 2       | L7 connector//logic.1.1  |
| C34    | 8       | H4 prod//logic.1.2       | C241   | 3       | L2 supply//logic.1.1     | C545   | 5       | J4 analog_audio//logic.1.2 | CR191  | 3       | K7 supply//logic.1.1       | P2     | 2       | E7 connector//logic.1.1  |
| C35    | 8       | H4 prod//logic.1.2       | C242   | 3       | K2 supply//logic.1.1     | C546   | 5       | J4 analog_audio//logic.1.2 | CR290  | 2       | I6 connector//logic.1.1    | P3     | 15      | B8 flex_asc//logic.1.1   |
| C36    | 8       | H4 prod//logic.1.2       | C250   | 3       | E4 supply//logic.1.1     | C550   | 5       | D3 analog_audio//logic.1.2 | CR291  | 2       | H6 connector//logic.1.1    | O50    | 8       | D7 prod//logic.1.2       |
| C40    | 8       | H6 prod//logic.1.2       | C251   | 3       | D4 supply//logic.1.1     | C551   | 5       | D3 analog_audio//logic.1.2 | CR570  | 6       | J3 analog_audio//logic.1.3 | O60    | 8       | D2 prod//logic.1.2       |
| C41    | 8       | H6 prod//logic.1.2       | C252   | 3       | C4 supply//logic.1.1     | C552   | 5       | D3 analog_audio//logic.1.2 | CR571  | 6       | J1 analog_audio//logic.1.3 | O90    | 11      | E2 prog//logic.1.1       |
| C42    | 8       | H5 prod//logic.1.2       | C260   | 3       | E3 supply//logic.1.1     | C553   | 5       | D3 analog_audio//logic.1.2 | CR580  | 6       | J6 analog_audio//logic.1.3 | Q150   | 10      | D7 eng//logic.1.2        |
| C43    | 8       | H5 prod//logic.1.2       | C261   | 3       | D3 supply//logic.1.1     | C554   | 5       | C3 analog_audio//logic.1.2 | CR581  | 6       | J5 analog_audio//logic.1.3 | Q160   | 10      | D2 eng//logic.1.2        |
| C50    | 8       | D7 prod//logic.1.2       | C262   | 3       | C3 supply//logic.1.1     | C555   | 5       | H4 analog_audio//logic.1.2 | DS600  | 15      | L1 flex_asc//logic.1.1     | Q710   | 17      | J7 osd//logic.1.1        |
| C51    | 8       | C7 prod//logic.1.2       | C290   | 2       | G6 connector//logic.1.1  | C560   | 5       | D7 analog_audio//logic.1.2 | FL220  | 3       | M4 supply//logic.1.1       | Q711   | 17      | J5 osd//logic.1.1        |
| C52    | 8       | C7 prod//logic.1.2       | C300   | 12      | L7 adder//logic.1.1      | C561   | 5       | D7 analog_audio//logic.1.2 | FL230  | 3       | M3 supply//logic.1.1       | O800   | 18      | J6 osd//logic.1.2        |
| C53    | 8       | C7 prod//logic.1.2       | C301   | 12      | I4 adder//logic.1.1      | C562   | 5       | C7 analog_audio//logic.1.2 | FL240  | 3       | M2 supply//logic.1.1       | O801   | 18      | H6 osd//logic.1.2        |
| C60    | 8       | D3 prod//logic.1.2       | C302   | 12      | J4 adder//logic.1.1      | C563   | 5       | C7 analog_audio//logic.1.2 | FL250  | 3       | E4 supply//logic.1.1       | O802   | 18      | K5 osd//logic.1.2        |
| C61    | 8       | D3 prod//logic.1.2       | C303   | 12      | J3 adder//logic.1.1      | C564   | 5       | C7 analog_audio//logic.1.2 | FL260  | 3       | E3 supply//logic.1.1       | O803   | 18      | J5 osd//logic.1.2        |
| C62    | 8       | D2 prod//logic.1.2       | C304   | 12      | J3 adder//logic.1.1      | C565   | 5       | H6 analog_audio//logic.1.2 | K50    | 8       | E8 prod//logic.1.2         | O804   | 18      | J4 osd//logic.1.2        |
| C63    | 8       | D2 prod//logic.1.2       | C305   | 12      | I3 adder//logic.1.1      | C570   | 6       | C3 analog_audio//logic.1.3 | K60    | 8       | E3 prod//logic.1.2         | R1     | 16      | K5 flex_asc//logic.1.2   |
| C70    | 7       | M3 prod//logic.1.1       | C306   | 12      | I3 adder//logic.1.1      | C571   | 6       | C2 analog_audio//logic.1.3 | K90    | 11      | E3 prog//logic.1.1         | R10    | 8       | L8 prod//logic.1.2       |
| C71    | 7       | M3 prod//logic.1.1       | C310   | 12      | K6 adder//logic.1.1      | C572   | 6       | C2 analog_audio//logic.1.3 | K150   | 10      | E8 eng//logic.1.2          | R11    | 8       | K8 prod//logic.1.2       |
| C72    | 7       | K3 prod//logic.1.1       | C311   | 12      | I7 adder//logic.1.1      | C573   | 6       | I4 analog_audio//logic.1.3 | K160   | 10      | E3 eng//logic.1.2          | R12    | 8       | J7 prod//logic.1.2       |
| C73    | 7       | K3 prod//logic.1.1       | C312   | 12      | K7 adder//logic.1.1      | C574   | 6       | I2 analog_audio//logic.1.3 | L30    | 8       | L5 prod//logic.1.2         | R13    | 8       | I7 prod//logic.1.2       |
| C74    | 7       | L4 prod//logic.1.1       | C313   | 12      | K6 adder//logic.1.1      | C580   | 6       | C6 analog_audio//logic.1.3 | L80    | 7       | I4 prod//logic.1.1         | R20    | 8       | L3 prod//logic.1.2       |
| C75    | 7       | L6 prod//logic.1.1       | C314   | 12      | J6 adder//logic.1.1      | C581   | 6       | C6 analog_audio//logic.1.3 | L180   | 9       | H4 eng//logic.1.1          | R21    | 8       | K3 prod//logic.1.2       |
| C80    | 7       | I4 prod//logic.1.1       | C315   | 12      | J6 adder//logic.1.1      | C582   | 6       | C6 analog_audio//logic.1.3 | L190   | 3       | K7 supply//logic.1.1       | R22    | 8       | I2 prod//logic.1.2       |
| C81    | 7       | H4 prod//logic.1.1       | C316   | 12      | I6 adder//logic.1.1      | C583   | 6       | I7 analog_audio//logic.1.3 | L360   | 14      | L4 codec//logic.1.2        | R23    | 8       | I3 prod//logic.1.2       |
| C82    | 7       | F4 prod//logic.1.1       | C320   | 12      | G6 adder//logic.1.1      | C584   | 6       | I6 analog_audio//logic.1.3 | L400   | 16      | O2 flex_asc//logic.1.2     | R24    | 8       | G3 prod//logic.1.2       |
| C83    | 7       | F4 prod//logic.1.1       | C321   | 12      | G5 adder//logic.1.1      | C600   | 16      | O8 flex_asc//logic.1.2     | L401   | 16      | N2 flex_asc//logic.1.2     | R25    | 8       | G2 prod//logic.1.2       |
| C84    | 7       | F4 prod//logic.1.1       | C322   | 12      | F5 adder//logic.1.1      | C601   | 16      | N8 flex_asc//logic.1.2     | L500   | 4       | L4 analog_audio//logic.1.1 | R26    | 8       | G2 prod//logic.1.2       |
| C85    | 7       | F4 prod//logic.1.1       | C323   | 12      | E7 adder//logic.1.1      | C602   | 16      | N8 flex_asc//logic.1.2     | L540   | 5       | N4 analog_audio//logic.1.2 | R30    | 8       | L6 prod//logic.1.2       |
| C86    | 7       | F4 prod//logic.1.1       | C324   | 12      | D6 adder//logic.1.1      | C603   | 16      | N6 flex_asc//logic.1.2     | L600   | 16      | O8 flex_asc//logic.1.2     | R31    | 8       | L5 prod//logic.1.2       |
| C90    | 11      | D3 prod//logic.1.1       | C325   | 12      | D5 adder//logic.1.1      | C604   | 16      | N6 flex_asc//logic.1.2     | L601   | 16      | N7 flex_asc//logic.1.2     | R32    | 8       | L5 prod//logic.1.2       |
| C91    | 11      | E3 prod//logic.1.1       | C326   | 12      | D4 adder//logic.1.1      | C605   | 16      | M6 flex_asc//logic.1.2     | L670   | 15      | B7 flex_asc//logic.1.1     | R33    | 8       | L5 prod//logic.1.2       |
| C92    | 11      | D3 prod//logic.1.1       | C327   | 12      | D4 adder//logic.1.1      | C606   | 16      | M6 flex_asc//logic.1.2     | MA10   | 8       | K7 prod//logic.1.2         | R34    | 8       | K5 prod//logic.1.2       |
| C93    | 11      | D3 prod//logic.1.1       | C328   | 12      | F3 adder//logic.1.1      | C607   | 16      | L6 flex_asc//logic.1.2     | MA10   | 8       | I7 prod//logic.1.2         | R35    | 8       | I5 prod//logic.1.2       |
| C94    | 11      | J2 prod//logic.1.1       | C329   | 12      | E3 adder//logic.1.1      | C608   | 16      | L8 flex_asc//logic.1.2     | MA20   | 8       | L3 prod//logic.1.2         | R36    | 8       | M4 prod//logic.1.2       |
| C95    | 11      | J2 prod//logic.1.1       | C350   | 13      | K3 codec//logic.1.1      | C609   | 16      | K8 flex_asc//logic.1.2     | MA20   | 8       | I3 prod//logic.1.2         | R40    | 8       | G3 prod//logic.1.2       |
| C96    | 11      | J2 prod//logic.1.1       | C351   | 13      | J3 codec//logic.1.1      | C610   | 16      | K8 flex_asc//logic.1.2     | MA30   | 8       | J5 prod//logic.1.2         | R41    | 8       | F3 prod//logic.1.2       |
| C97    | 11      | J2 prod//logic.1.1       | C352   | 13      | I3 codec//logic.1.1      | C611   | 16      | O7 flex_asc//logic.1.2     | MA40   | 8       | F5 prod//logic.1.2         | R50    | 8       | F7 prod//logic.1.2       |
| C98    | 11      | J3 prod//logic.1.1       | C353   | 13      | I3 codec//logic.1.1      | C612   | 16      | N7 flex_asc//logic.1.2     | MA40   | 8       | G5 prod//logic.1.2         | R51    | 8       | F7 prod//logic.1.2       |
| C100   | 11      | H5 prod//logic.1.1       | C354   | 13      | H3 codec//logic.1.1      | C613   | 16      | M7 flex_asc//logic.1.2     | MA70   | 7       | K6 prod//logic.1.1         | R52    | 8       | D7 prod//logic.1.2       |
| C101   | 11      | H5 prod//logic.1.1       | C355   | 13      | I6 codec//logic.1.1      | C614   | 16      | M7 flex_asc//logic.1.2     | MA70   | 7       | K4 prod//logic.1.1         | R53    | 8       | D6 prod//logic.1.2       |
| C102   | 11      | D6 prod//logic.1.1       | C356   | 13      | H5 codec//logic.1.1      | C615   | 16      | M7 flex_asc//logic.1.2     | MAB0   | 7       | G5 prod//logic.1.1         | R60    | 8       | E3 prod//logic.1.2       |
| C103   | 11      | D5 prod//logic.1.1       | C360   | 13      | H5 codec//logic.1.1      | C616   | 16      | L7 flex_asc//logic.1.2     | MA90   | 11      | J3 prod//logic.1.1         | R61    | 8       | E2 prod//logic.1.2       |
| C104   | 11      | E6 prod//logic.1.1       | C361   | 13      | H5 codec//logic.1.1      | C617   | 16      | L7 flex_asc//logic.1.2     | MA100  | 11      | F6 prod//logic.1.1         | R63    | 8       | D2 prod//logic.1.2       |
| C105   | 11      | E5 prod//logic.1.1       | C362   | 13      | G5 codec//logic.1.1      | C618   | 16      | L7 flex_asc//logic.1.2     | MA110  | 10      | K7 eng//logic.1.2          | R70    | 7       | M4 prod//logic.1.1       |
| C106   | 11      | E5 prod//logic.1.1       | C363   | 13      | G5 codec//logic.1.1      | C619   | 16      | K7 flex_asc//logic.1.2     | MA110  | 10      | I7 eng//logic.1.2          | R71    | 7       |                          |

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| R_TOPO | PAGE/XY | ___NOM_DE_PAGE_SCHEMA___ |
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| R173   | K6      | eng/ logic. 1. 1         |
| R180   | H7      | eng/ logic. 1. 1         |
| R181   | H6      | eng/ logic. 1. 1         |
| R182   | H6      | eng/ logic. 1. 1         |
| R183   | H6      | eng/ logic. 1. 1         |
| R184   | H6      | eng/ logic. 1. 1         |
| R185   | F6      | eng/ logic. 1. 1         |
| R186   | F6      | eng/ logic. 1. 1         |
| R190   | N7      | supply/ logic. 1. 1      |
| R191   | N6      | supply/ logic. 1. 1      |
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| R194   | J6      | supply/ logic. 1. 1      |
| R195   | J7      | supply/ logic. 1. 1      |
| R196   | J7      | supply/ logic. 1. 1      |
| R200   | J7      | supply/ logic. 1. 1      |
| R201   | C7      | supply/ logic. 1. 1      |
| R210   | C6      | supply/ logic. 1. 1      |
| R211   | C6      | supply/ logic. 1. 1      |
| R225   | D9      | adder/ logic. 1. 1       |
| R270   | I4      | connector/ logic. 1. 1   |
| R271   | I4      | connector/ logic. 1. 1   |
| R272   | K4      | connector/ logic. 1. 1   |
| R273   | K4      | connector/ logic. 1. 1   |
| R274   | E4      | connector/ logic. 1. 1   |
| R275   | E4      | connector/ logic. 1. 1   |
| R276   | D4      | connector/ logic. 1. 1   |
| R277   | F3      | connector/ logic. 1. 1   |
| R278   | E3      | connector/ logic. 1. 1   |
| R279   | E3      | connector/ logic. 1. 1   |
| R280   | D3      | connector/ logic. 1. 1   |
| R281   | J6      | connector/ logic. 1. 1   |
| R282   | I4      | connector/ logic. 1. 1   |
| R283   | I4      | connector/ logic. 1. 1   |
| R290   | J6      | connector/ logic. 1. 1   |
| R291   | I6      | connector/ logic. 1. 1   |
| R300   | F7      | flex_asc/ logic. 1. 1    |
| R300   | M7      | adder/ logic. 1. 1       |
| R301   | M7      | adder/ logic. 1. 1       |
| R302   | M6      | adder/ logic. 1. 1       |
| R303   | L7      | adder/ logic. 1. 1       |
| R304   | K4      | adder/ logic. 1. 1       |
| R305   | K3      | adder/ logic. 1. 1       |
| R306   | F3      | adder/ logic. 1. 1       |
| R307   | F4      | adder/ logic. 1. 1       |
| R310   | J7      | adder/ logic. 1. 1       |
| R311   | I7      | adder/ logic. 1. 1       |
| R312   | H6      | adder/ logic. 1. 1       |
| R313   | H6      | adder/ logic. 1. 1       |
| R314   | H6      | adder/ logic. 1. 1       |
| R315   | G6      | adder/ logic. 1. 1       |
| R320   | F6      | adder/ logic. 1. 1       |
| R321   | E6      | adder/ logic. 1. 1       |
| R322   | D6      | adder/ logic. 1. 1       |
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| R324   | D6      | adder/ logic. 1. 1       |
| R326   | C6      | adder/ logic. 1. 1       |
| R327   | D4      | adder/ logic. 1. 1       |
| R328   | E4      | adder/ logic. 1. 1       |
| R329   | E3      | adder/ logic. 1. 1       |
| R330   | L7      | codec/ logic. 1. 1       |
| R331   | L6      | codec/ logic. 1. 1       |
| R332   | M6      | codec/ logic. 1. 1       |
| R333   | M6      | codec/ logic. 1. 1       |
| R334   | M6      | codec/ logic. 1. 1       |
| R335   | M6      | codec/ logic. 1. 1       |
| R336   | M6      | codec/ logic. 1. 1       |
| R337   | M4      | codec/ logic. 1. 1       |
| R350   | K6      | codec/ logic. 1. 1       |
| R351   | K6      | codec/ logic. 1. 1       |
| R352   | K6      | codec/ logic. 1. 1       |
| R353   | I6      | codec/ logic. 1. 1       |
| R354   | I6      | codec/ logic. 1. 1       |
| R355   | H7      | codec/ logic. 1. 1       |
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| R382   | K6      | codec/ logic. 1. 2       |
| R383   | K6      | codec/ logic. 1. 2       |
| R400   | I7      | flex_asc/ logic. 1. 2    |
| R401   | H7      | flex_asc/ logic. 1. 2    |
| R402   | H7      | flex_asc/ logic. 1. 2    |
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| R406   | F7      | flex_asc/ logic. 1. 2    |
| R407   | E7      | flex_asc/ logic. 1. 2    |
| R408   | K6      | flex_asc/ logic. 1. 2    |
| R409   | K6      | flex_asc/ logic. 1. 2    |
| R410   | K6      | flex_asc/ logic. 1. 2    |
| R411   | M6      | flex_asc/ logic. 1. 2    |
| R412   | J6      | flex_asc/ logic. 1. 2    |
| R413   | I6      | flex_asc/ logic. 1. 2    |
| R414   | I6      | flex_asc/ logic. 1. 2    |
| R415   | I6      | flex_asc/ logic. 1. 2    |
| R416   | F4      | flex_asc/ logic. 1. 2    |
| R417   | D6      | flex_asc/ logic. 1. 2    |
| R418   | D6      | flex_asc/ logic. 1. 2    |
| R419   | J6      | flex_asc/ logic. 1. 2    |
| R420   | E3      | flex_asc/ logic. 1. 2    |
| R421   | E3      | flex_asc/ logic. 1. 2    |
| R422   | D3      | flex_asc/ logic. 1. 2    |
| R423   | C6      | flex_asc/ logic. 1. 2    |
| R424   | C4      | flex_asc/ logic. 1. 2    |
| R425   | C6      | flex_asc/ logic. 1. 2    |
| R426   | D3      | flex_asc/ logic. 1. 2    |
| R427   | C6      | flex_asc/ logic. 1. 2    |
| R428   | C6      | flex_asc/ logic. 1. 2    |
| R429   | C6      | flex_asc/ logic. 1. 2    |
| R430   | N6      | flex_asc/ logic. 1. 2    |
| R431   | M6      | flex_asc/ logic. 1. 2    |
| R432   | M6      | flex_asc/ logic. 1. 2    |

| R_TOPO | PAGE/XY | ___NOM_DE_PAGE_SCHEMA___     |
|--------|---------|------------------------------|
| R451   | 13      | H6 codec/ logic. 1. 1        |
| R452   | 13      | H6 codec/ logic. 1. 1        |
| R454   | 13      | G6 codec/ logic. 1. 1        |
| R500   | 4       | M4 analog_audio/ logic. 1. 1 |
| R501   | 4       | L6 analog_audio/ logic. 1. 1 |
| R502   | 4       | K6 analog_audio/ logic. 1. 1 |
| R503   | 4       | K6 analog_audio/ logic. 1. 1 |
| R504   | 4       | G7 analog_audio/ logic. 1. 1 |
| R505   | 4       | G6 analog_audio/ logic. 1. 1 |
| R506   | 4       | G4 analog_audio/ logic. 1. 1 |
| R507   | 4       | G3 analog_audio/ logic. 1. 1 |
| R520   | 4       | D7 analog_audio/ logic. 1. 1 |
| R521   | 4       | E7 analog_audio/ logic. 1. 1 |
| R522   | 4       | E6 analog_audio/ logic. 1. 1 |
| R523   | 4       | E6 analog_audio/ logic. 1. 1 |
| R524   | 4       | E4 analog_audio/ logic. 1. 1 |
| R525   | 4       | E4 analog_audio/ logic. 1. 1 |
| R526   | 4       | E3 analog_audio/ logic. 1. 1 |
| R527   | 4       | E3 analog_audio/ logic. 1. 1 |
| R540   | 4       | N6 analog_audio/ logic. 1. 2 |
| R541   | 4       | M6 analog_audio/ logic. 1. 2 |
| R542   | 4       | L6 analog_audio/ logic. 1. 2 |
| R550   | 4       | L6 analog_audio/ logic. 1. 2 |
| R551   | 4       | G6 analog_audio/ logic. 1. 2 |
| R552   | 4       | H3 analog_audio/ logic. 1. 2 |
| R553   | 4       | F4 analog_audio/ logic. 1. 2 |
| R554   | 4       | F4 analog_audio/ logic. 1. 2 |
| R555   | 4       | F3 analog_audio/ logic. 1. 2 |
| R556   | 4       | E3 analog_audio/ logic. 1. 2 |
| R557   | 4       | N3 analog_audio/ logic. 1. 3 |
| R558   | 4       | M3 analog_audio/ logic. 1. 3 |
| R559   | 4       | M4 analog_audio/ logic. 1. 3 |
| R560   | 4       | H7 analog_audio/ logic. 1. 2 |
| R561   | 4       | G7 analog_audio/ logic. 1. 2 |
| R562   | 4       | H6 analog_audio/ logic. 1. 2 |
| R563   | 4       | F6 analog_audio/ logic. 1. 2 |
| R564   | 4       | F6 analog_audio/ logic. 1. 2 |
| R565   | 4       | F6 analog_audio/ logic. 1. 2 |
| R566   | 4       | E6 analog_audio/ logic. 1. 2 |
| R567   | 4       | N7 analog_audio/ logic. 1. 3 |
| R568   | 4       | M6 analog_audio/ logic. 1. 3 |
| R569   | 4       | M7 analog_audio/ logic. 1. 3 |
| R570   | 4       | K4 analog_audio/ logic. 1. 3 |
| R571   | 4       | J3 analog_audio/ logic. 1. 3 |
| R572   | 4       | I4 analog_audio/ logic. 1. 3 |
| R573   | 4       | I3 analog_audio/ logic. 1. 3 |
| R574   | 4       | K2 analog_audio/ logic. 1. 3 |
| R575   | 4       | J1 analog_audio/ logic. 1. 3 |
| R576   | 4       | I2 analog_audio/ logic. 1. 3 |
| R577   | 4       | I2 analog_audio/ logic. 1. 3 |
| R580   | 4       | K7 analog_audio/ logic. 1. 3 |
| R581   | 4       | K7 analog_audio/ logic. 1. 3 |
| R582   | 4       | I8 analog_audio/ logic. 1. 3 |
| R583   | 4       | I7 analog_audio/ logic. 1. 3 |
| R584   | 4       | K6 analog_audio/ logic. 1. 3 |
| R585   | 4       | J5 analog_audio/ logic. 1. 3 |
| R586   | 4       | I6 analog_audio/ logic. 1. 3 |
| R587   | 4       | I5 analog_audio/ logic. 1. 3 |
| R600   | 15      | N2 flex_asc/ logic. 1. 1     |
| R620   | 15      | N7 flex_asc/ logic. 1. 1     |
| R621   | 15      | N7 flex_asc/ logic. 1. 1     |
| R622   | 15      | M7 flex_asc/ logic. 1. 1     |
| R623   | 15      | K7 flex_asc/ logic. 1. 1     |
| R624   | 15      | K6 flex_asc/ logic. 1. 1     |
| R625   | 15      | K6 flex_asc/ logic. 1. 1     |
| R630   | 15      | K7 flex_asc/ logic. 1. 1     |
| R631   | 15      | K6 flex_asc/ logic. 1. 1     |
| R632   | 15      | I8 flex_asc/ logic. 1. 1     |
| R633   | 15      | H7 flex_asc/ logic. 1. 1     |
| R634   | 15      | H7 flex_asc/ logic. 1. 1     |
| R635   | 15      | H7 flex_asc/ logic. 1. 1     |
| R636   | 15      | G7 flex_asc/ logic. 1. 1     |
| R637   | 15      | G7 flex_asc/ logic. 1. 1     |
| R638   | 15      | G7 flex_asc/ logic. 1. 1     |
| R639   | 15      | D7 flex_asc/ logic. 1. 1     |
| R640   | 15      | D7 flex_asc/ logic. 1. 1     |
| R641   | 15      | G8 flex_asc/ logic. 1. 1     |
| R642   | 15      | F8 flex_asc/ logic. 1. 1     |
| R643   | 15      | F8 flex_asc/ logic. 1. 1     |
| R644   | 15      | F8 flex_asc/ logic. 1. 1     |
| R645   | 15      | E8 flex_asc/ logic. 1. 1     |
| R646   | 15      | E8 flex_asc/ logic. 1. 1     |
| R647   | 15      | E8 flex_asc/ logic. 1. 1     |
| R648   | 15      | D8 flex_asc/ logic. 1. 1     |
| R649   | 15      | D8 flex_asc/ logic. 1. 1     |
| R650   | 15      | N6 flex_asc/ logic. 1. 1     |
| R651   | 15      | N5 flex_asc/ logic. 1. 1     |
| R652   | 15      | M6 flex_asc/ logic. 1. 1     |
| R653   | 15      | M6 flex_asc/ logic. 1. 1     |
| R654   | 15      | N5 flex_asc/ logic. 1. 1     |
| R655   | 15      | M5 flex_asc/ logic. 1. 1     |
| R660   | 15      | C4 flex_asc/ logic. 1. 1     |
| R661   | 15      | C4 flex_asc/ logic. 1. 1     |
| R662   | 15      | C4 flex_asc/ logic. 1. 1     |
| R663   | 15      | C3 flex_asc/ logic. 1. 1     |
| R664   | 15      | C3 flex_asc/ logic. 1. 1     |
| R665   | 15      | C3 flex_asc/ logic. 1. 1     |
| R666   | 15      | C3 flex_asc/ logic. 1. 1     |
| R667   | 15      | C2 flex_asc/ logic. 1. 1     |
| R668   | 15      | C2 flex_asc/ logic. 1. 1     |
| R669   | 15      | C2 flex_asc/ logic. 1. 1     |
| R670   | 15      | D6 flex_asc/ logic. 1. 1     |
| R671   | 15      | D5 flex_asc/ logic. 1. 1     |
| R710   | 17      | I7 osd/ logic. 1. 1          |
| R711   | 17      | J6 osd/ logic. 1. 1          |
| R712   | 17      | K5 osd/ logic. 1. 1          |
| R720   | 17      | L7 osd/ logic. 1. 1          |
| R721   | 17      | L7 osd/ logic. 1. 1          |
| R723   | 17      | L7 osd/ logic. 1. 1          |
| R724   | 17      | O7 osd/ logic. 1. 1          |

| R_TOPO | PAGE/XY | ___NOM_DE_PAGE_SCHEMA___     |
|--------|---------|------------------------------|
| R725   | 17      | O6 osd/ logic. 1. 1          |
| R726   | 17      | O6 osd/ logic. 1. 1          |
| R727   | 17      | L5 osd/ logic. 1. 1          |
| R728   | 17      | L5 osd/ logic. 1. 1          |
| R729   | 17      | L5 osd/ logic. 1. 1          |
| R740   | 17      | C4 osd/ logic. 1. 1          |
| R741   | 17      | C3 osd/ logic. 1. 1          |
| R750   | 17      | K3 osd/ logic. 1. 1          |
| R770   | 17      | I3 osd/ logic. 1. 1          |
| R780   | 18      | N5 osd/ logic. 1. 2          |
| R781   | 18      | N5 osd/ logic. 1. 2          |
| R782   | 18      | M5 osd/ logic. 1. 2          |
| R783   | 18      | N4 osd/ logic. 1. 2          |
| R800   | 18      | K6 osd/ logic. 1. 2          |
| R801   | 18      | J6 osd/ logic. 1. 2          |
| R802   | 18      | K5 osd/ logic. 1. 2          |
| R803   | 18      | J5 osd/ logic. 1. 2          |
| R804   | 18      | I5 osd/ logic. 1. 2          |
| R805   | 18      | J4 osd/ logic. 1. 2          |
| R806   | 18      | H4 osd/ logic. 1. 2          |
| R807   | 18      | J3 osd/ logic. 1. 2          |
| R808   | 18      | J3 osd/ logic. 1. 2          |
| R810   | 18      | H6 osd/ logic. 1. 2          |
| R812   | 18      | F5 osd/ logic. 1. 2          |
| R813   | 18      | F5 osd/ logic. 1. 2          |
| R814   | 18      | E5 osd/ logic. 1. 2          |
| R815   | 18      | E6 osd/ logic. 1. 2          |
| R817   | 18      | G6 osd/ logic. 1. 2          |
| R820   | 19      | O5 osd/ logic. 1. 3          |
| R821   | 19      | N5 osd/ logic. 1. 3          |
| R822   | 19      | M5 osd/ logic. 1. 3          |
| R823   | 19      | O4 osd/ logic. 1. 3          |
| R830   | 19      | K5 osd/ logic. 1. 3          |
| R831   | 19      | J5 osd/ logic. 1. 3          |
| R832   | 19      | K4 osd/ logic. 1. 3          |
| R833   | 19      | J4 osd/ logic. 1. 3          |
| R834   | 19      | H4 osd/ logic. 1. 3          |
| R835   | 19      | G4 osd/ logic. 1. 3          |
| R836   | 19      | H3 osd/ logic. 1. 3          |
| R840   | 19      | F6 osd/ logic. 1. 3          |
| R841   | 19      | E6 osd/ logic. 1. 3          |
| R842   | 19      | E5 osd/ logic. 1. 3          |
| R850   | 19      | F4 osd/ logic. 1. 3          |
| R851   | 19      | E4 osd/ logic. 1. 3          |
| R852   | 19      | E3 osd/ logic. 1. 3          |
| R853   | 19      | C6 osd/ logic. 1. 3          |
| R900   | 15      | B5 flex_asc/ logic. 1. 1     |
| R901   | 15      | B5 flex_asc/ logic. 1. 1     |
| R902   | 15      | B5 flex_asc/ logic. 1. 1     |
| R903   | 15      | B5 flex_asc/ logic. 1. 1     |
| R910   | 15      | D5 flex_asc/ logic. 1. 1     |
| R911   | 15      | D5 flex_asc/ logic. 1. 1     |
| R912   | 15      | D5 flex_asc/ logic. 1. 1     |
| R913   | 15      | E5 flex_asc/ logic. 1. 1     |
| RV550  | 5       | F4 analog_audio/ logic. 1. 2 |
| RV560  | 5       | F6 analog_audio/ logic. 1. 2 |
| S620   | 15      | M8 flex_asc/ logic. 1. 1     |
| S660   | 15      | B4 flex_asc/ logic. 1. 1     |
| S661   | 15      | B3 flex_asc/ logic. 1. 1     |
| S662   | 15      | B3 flex_asc/ logic. 1. 1     |
| S663   | 15      | B2 flex_asc/ logic. 1. 1     |
| S664   | 15      | B2 flex_asc/ logic. 1. 1     |
| TP1    | 2       | C6 connector/ logic. 1. 1    |
| TP2    | 2       | C6 connector/ logic. 1. 1    |
| TP3    | 2       | C6 connector/ logic. 1. 1    |
| TP4    | 2       | C6 connector/ logic. 1. 1    |
| TP5    | 2       | C6 connector/ logic. 1. 1    |
| TP6    | 2       | C6 connector/ logic. 1. 1    |
| TP30   | 0       | K6 prod/ logic. 1. 2         |
| TP31   | 0       | K6 prod/ logic. 1. 2         |
| TP32   | 0       | L6 prod/ logic. 1. 2         |
| TP40   | 0       | L6 prod/ logic. 1. 2         |
| TP50   | 0       | E7 prod/ logic. 1. 2         |
| TP60   | 0       | E2 prod/ logic. 1. 2         |
| TP70   | 7       | J6 prod/ logic. 1. 1         |
| TP71   | 7       | J4 prod/ logic. 1. 1         |
| TP80   | 7       | H6 prod/ logic. 1. 1         |
| TP81   | 7       | I7 prod/ logic. 1. 1         |
| TP82   | 7       | I7 prod/ logic. 1. 1         |
| TP83   | 7       | I7 prod/ logic. 1. 1         |
| TP84   | 7       | D5 prod/ logic. 1. 1         |
| TP85   | 7       | D4 prod/ logic. 1. 1         |
| TP90   | 11      | G3 prog/ logic. 1. 1         |
| TP100  | 11      | H8 prog/ logic. 1. 1         |
| TP101  | 11      | H8 prog/ logic. 1. 1         |
| TP102  | 11      | I8 prog/ logic. 1. 1         |
| TP103  | 11      | I8 prog/ logic. 1. 1         |
| TP120  | 3       | I8 supply/ logic. 1. 1       |
| TP140  | 10      | G8 eng/ logic. 1. 2          |
| TP150  | 10      | E7 eng/ logic. 1. 2          |
| TP160  | 10      | E2 eng/ logic. 1. 2          |
| TP170  | 9       | J6 eng/ logic. 1. 1          |
| TP171  | 9       | K5 eng/ logic. 1. 1          |
| TP180  | 9       | H6 eng/ logic. 1. 1          |
| TP181  | 9       | H7 eng/ logic. 1. 1          |
| TP182  | 9       | H7 eng/ logic. 1. 1          |
| TP183  | 9       | I7 eng/ logic. 1. 1          |
| TP184  | 9       | D5 eng/ logic. 1. 1          |
| TP185  | 9       | D4 eng/ logic. 1. 1          |
| TP200  | 3       | B8 supply/ logic. 1. 1       |
| TP210  | 3       | B5 supply/ logic. 1. 1       |
| TP300  | 12      | H4 adder/ logic. 1. 1        |
| TP310  | 12      | K7 adder/ logic. 1. 1        |
| TP311  | 12      | H7 adder/ logic. 1. 1        |
| TP330  | 13      | M7 codec/ logic. 1. 1        |
| TP331  | 13      | L7 codec/ logic. 1. 1        |
| TP332  | 13      | L7 codec/ logic. 1. 1        |
| TP333  | 13      | L5 codec/ logic. 1. 1        |
| TP334  | 13      | L4 codec/ logic. 1. 1        |
| TP335  | 13      | L4 codec/ logic. 1. 1        |

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| TP336  | 13      | L3 codec/ logic. 1. 1        |
| TP350  | 13      | I6 codec/ logic. 1. 1        |
| TP351  | 13      | M3 codec/ logic. 1. 1        |
| TP352  | 13      | L3 codec/ logic. 1. 1        |
| TP360  | 13      | F6 codec/ logic. 1. 1        |
| TP400  | 16      | J4 flex_asc/ logic. 1. 2     |
| TP401  | 16      | H4 flex_asc/ logic. 1. 2     |
| TP402  | 16      | K2 flex_asc/ logic. 1. 2     |
| TP504  | 5       | E4 analog_audio/ logic. 1. 2 |
| TP521  | 4       | C7 analog_audio/ logic. 1. 1 |
| TP522  | 4       | C3 analog_audio/ logic. 1. 1 |
| TP563  | 5       | E6 analog_audio/ logic. 1. 2 |
| TP630  | 15      | H8 flex_asc/ logic. 1. 1     |
| TP670  | 15      | C6 flex_asc/ logic. 1. 1     |
| TP671  | 15      | B6 flex_asc/ logic. 1. 1     |
| TP710  | 17      | I7 osd/ logic. 1. 1          |
| TP711  | 17      | I5 osd/ logic. 1. 1          |
| TP720  | 17      | O7 osd/ logic. 1. 1          |
| TP721  | 17      | O6 osd/ logic. 1. 1          |
| TP722  | 17      | O6 osd/ logic. 1. 1          |
| TP723  | 17      | H7 osd/ logic. 1. 1          |
| TP724  | 17      | H6 osd/ logic. 1. 1          |
| TP730  | 17      | G4 osd/ logic. 1. 1          |
| TP731  | 17      | F4 osd/ logic. 1. 1          |
| TP732  | 17      | G3 osd/ logic. 1. 1          |
| TP750  | 17      | M3 osd/ logic. 1. 1          |
| TP751  | 17      | M3 osd/ logic. 1. 1          |
| TP752  | 17      | M2 osd/ logic. 1. 1          |
| TP753  | 17      | K3 osd/ logic. 1. 1          |
| TP754  | 17      | K3 osd/ logic. 1. 1          |
| TP770  | 17      | F2 osd/ logic. 1. 1          |
| TP771  | 17      | H3 osd/ logic. 1. 1          |
| TP780  | 18      | N7 osd/ logic. 1. 2          |
| TP781  | 18      | N4 osd/ logic. 1. 2          |
| TP782  | 18      | K5 osd/ logic. 1. 2          |
| TP800  | 18      | H5 osd/ logic. 1. 2          |
| TP820  | 19      | N5 osd/ logic. 1. 3          |
| TP830  | 19      | N4 osd/ logic. 1. 3          |
| TP840  | 19      | N6 osd/ logic. 1. 3          |
| TP841  | 19      | C5 osd/ logic. 1. 3          |
| Y450   | 16      | H2 flex_asc/ logic. 1. 2     |