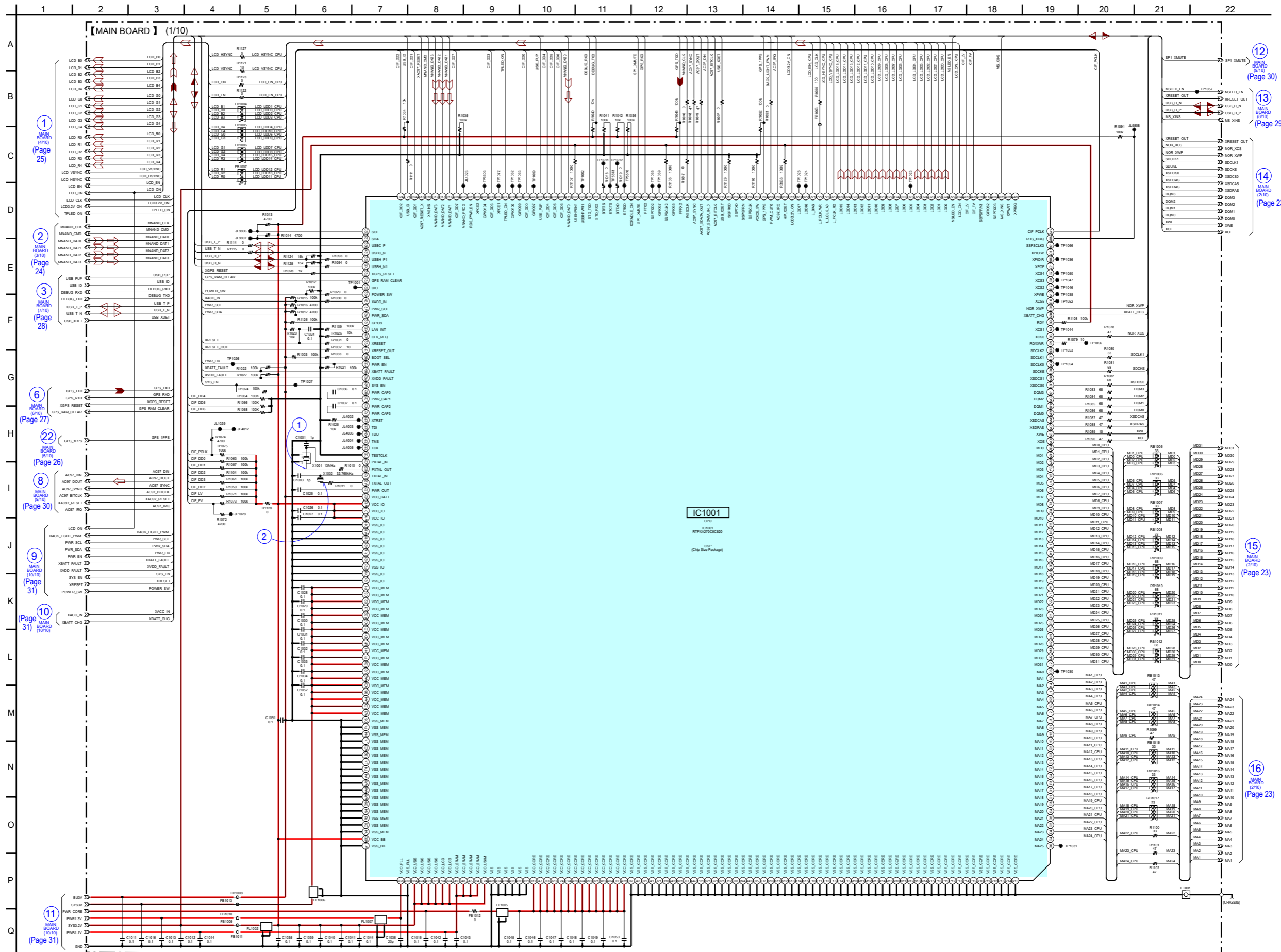
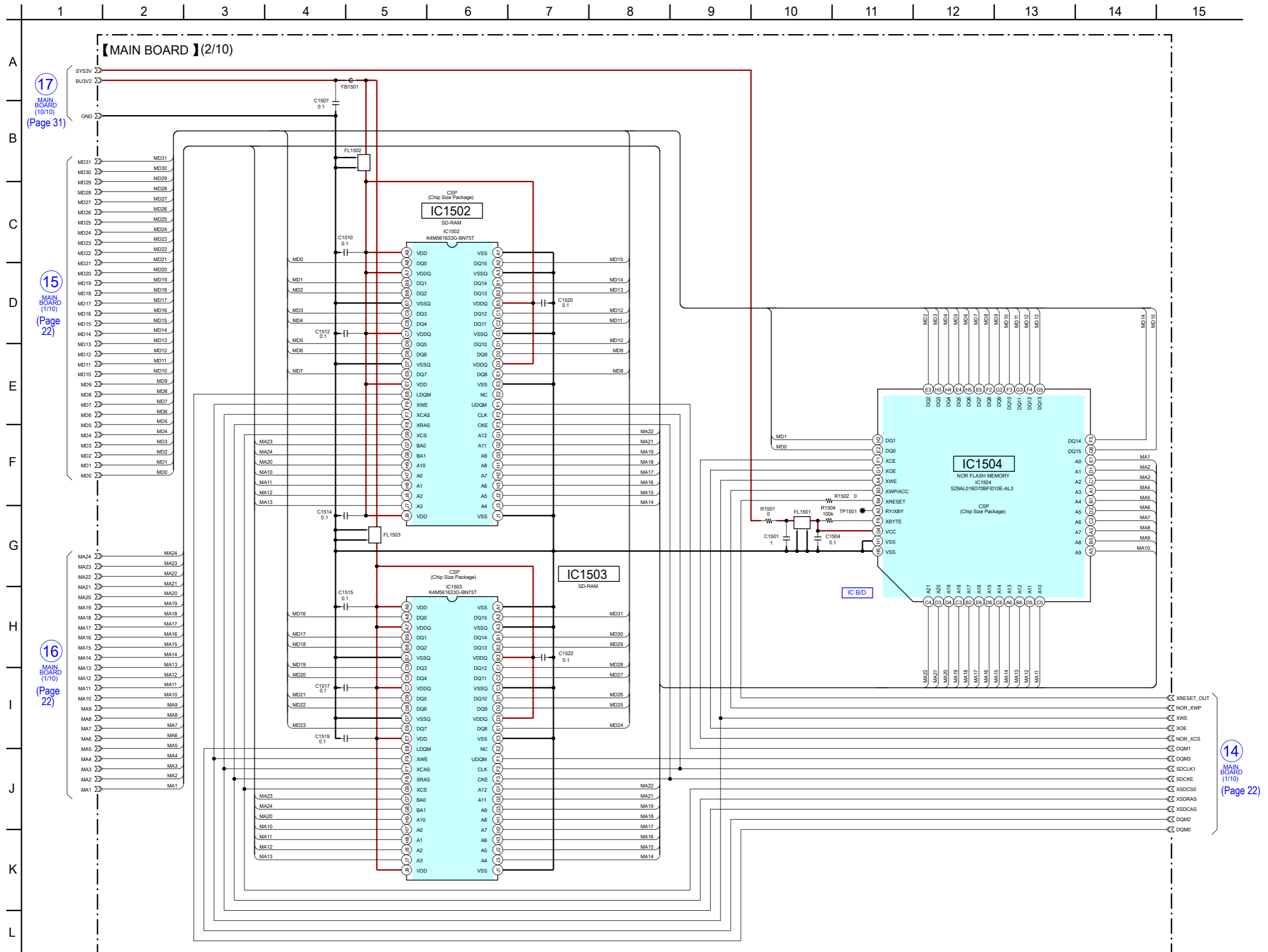


5-6. SCHEMATIC DIAGRAM - MAIN Board (1/10) - • See page 19 for Waveforms. • See page 37 for IC Pin Function Description.



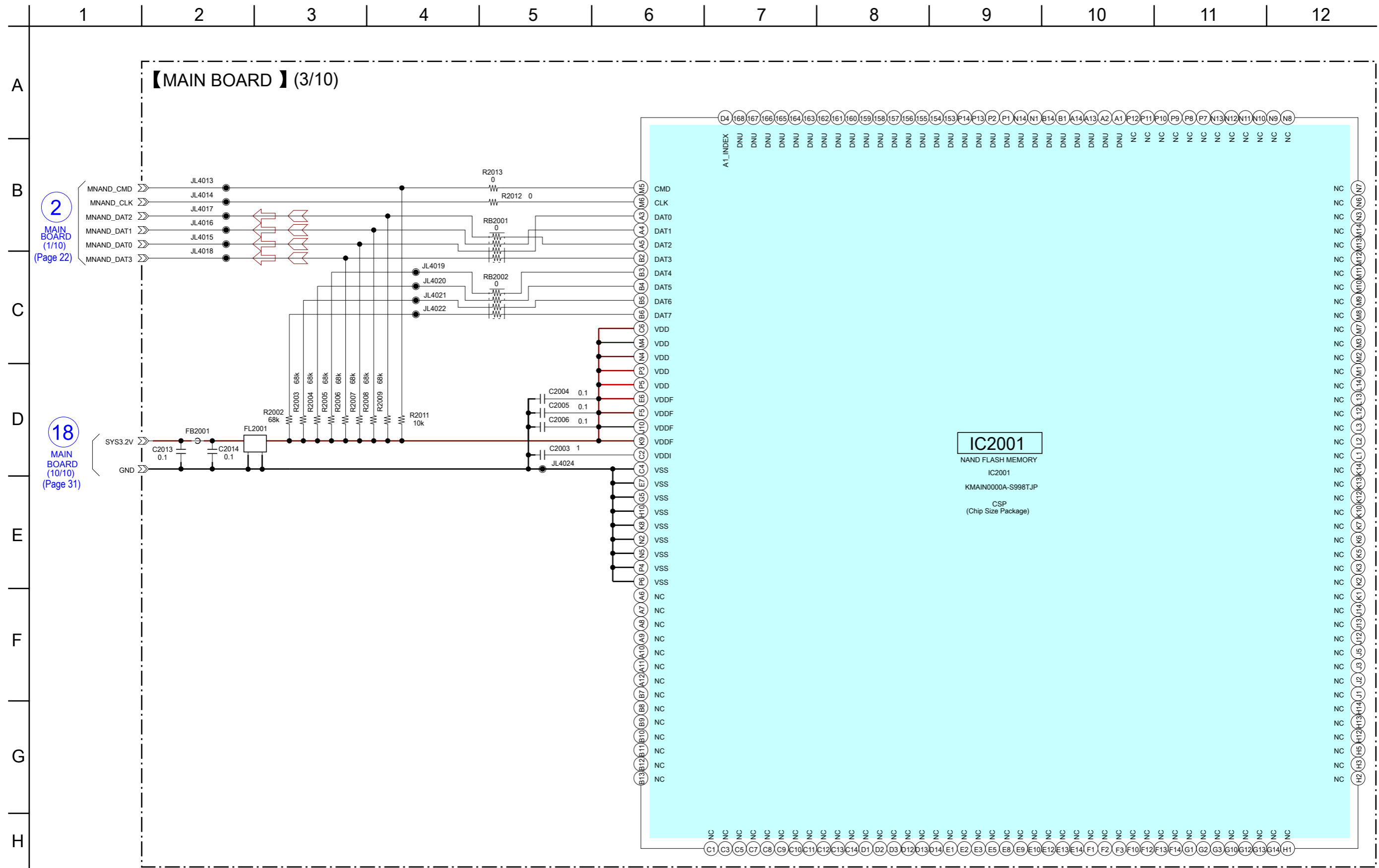
Note: IC1001 cannot exchange with single. When this part is damaged, exchange the entire mounted board.

5-7. SCHEMATIC DIAGRAM - MAIN Board (2/10) - • See page 33 for IC Block Diagrams.

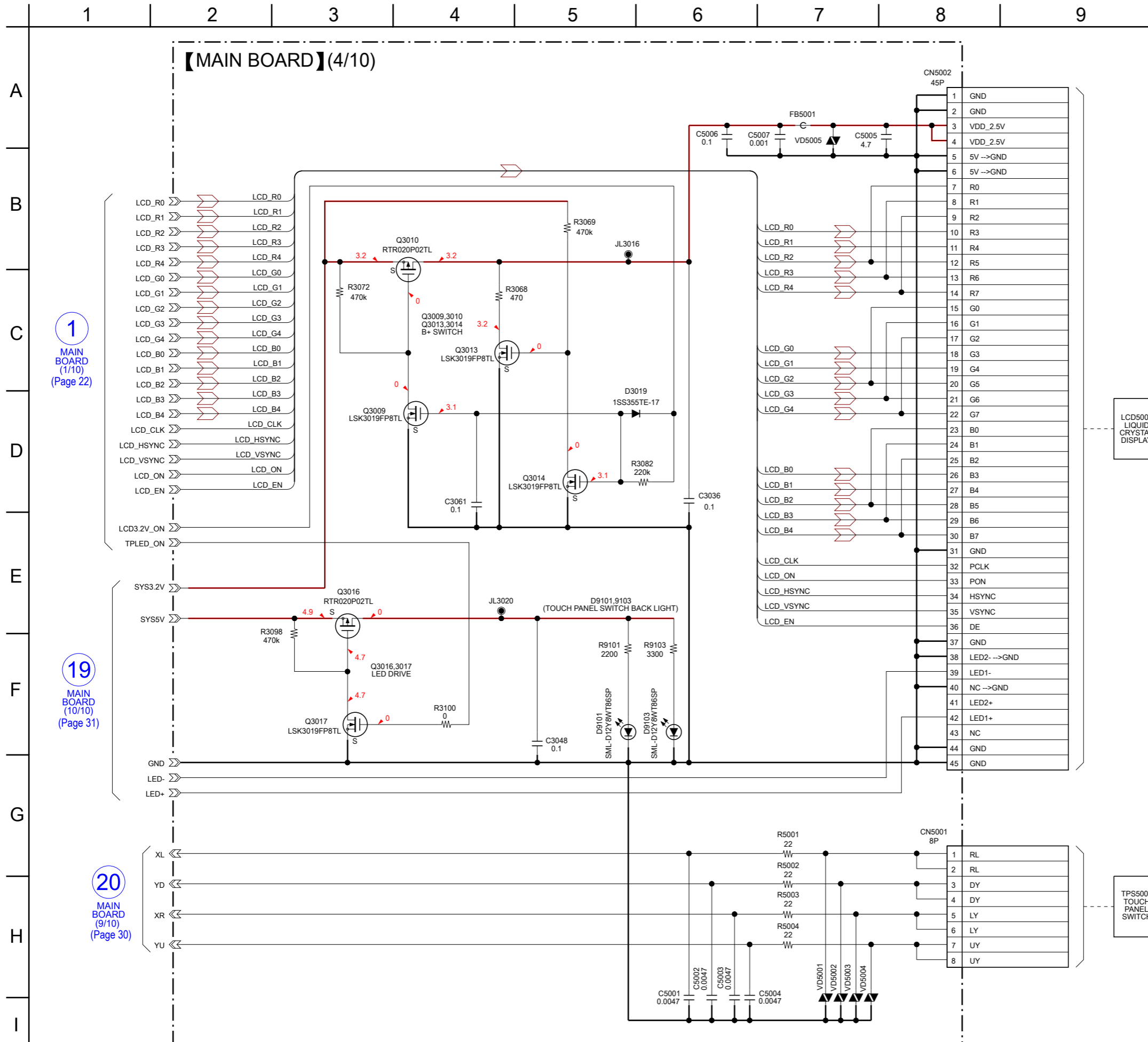


Note: IC1502, IC1503 and IC1504 cannot exchange with single. When these parts are damaged, exchange the entire mounted board.

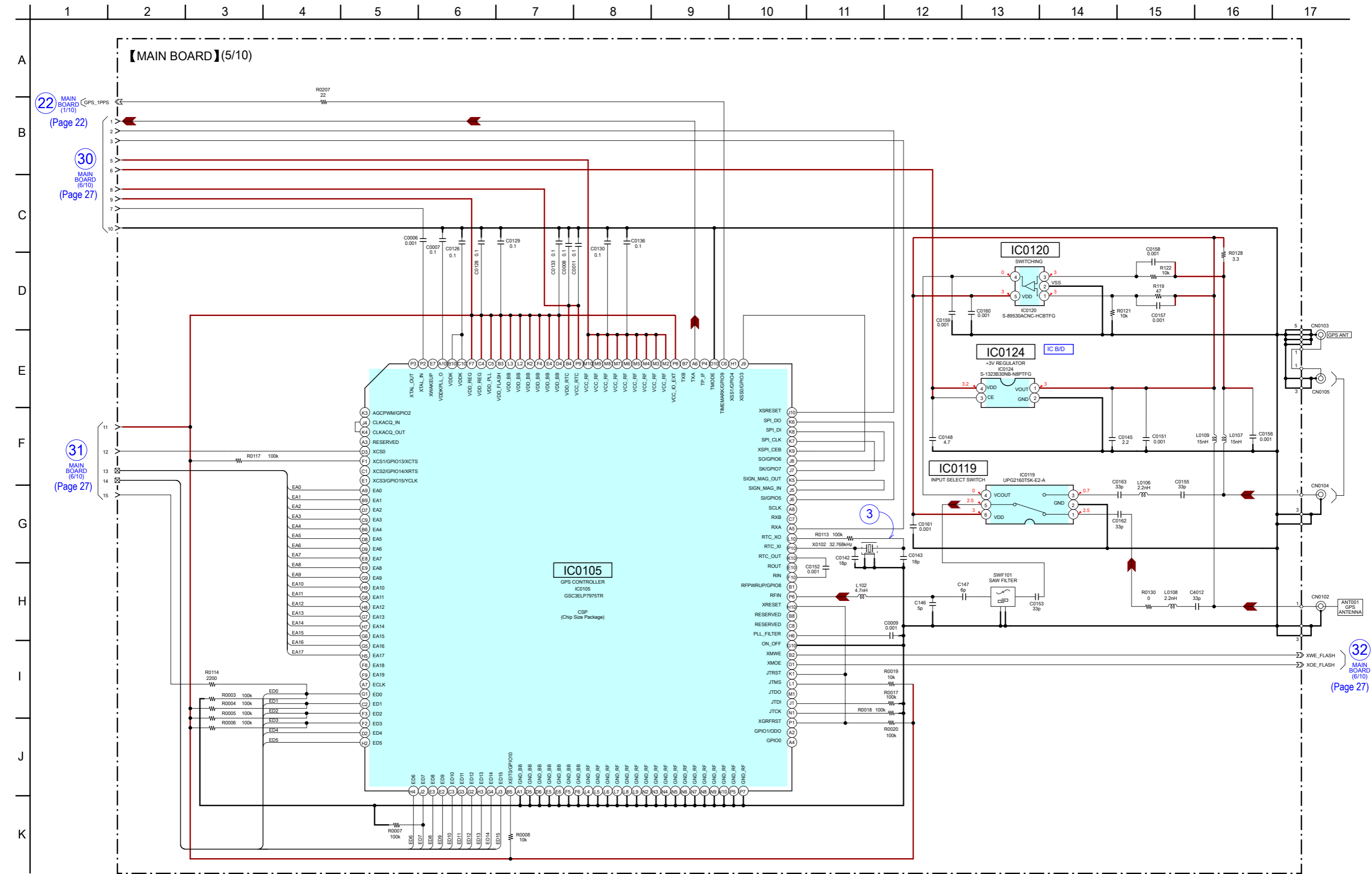
5-8. SCHEMATIC DIAGRAM - MAIN Board (3/10) -



5-9. SCHEMATIC DIAGRAM - MAIN Board (4/10) -

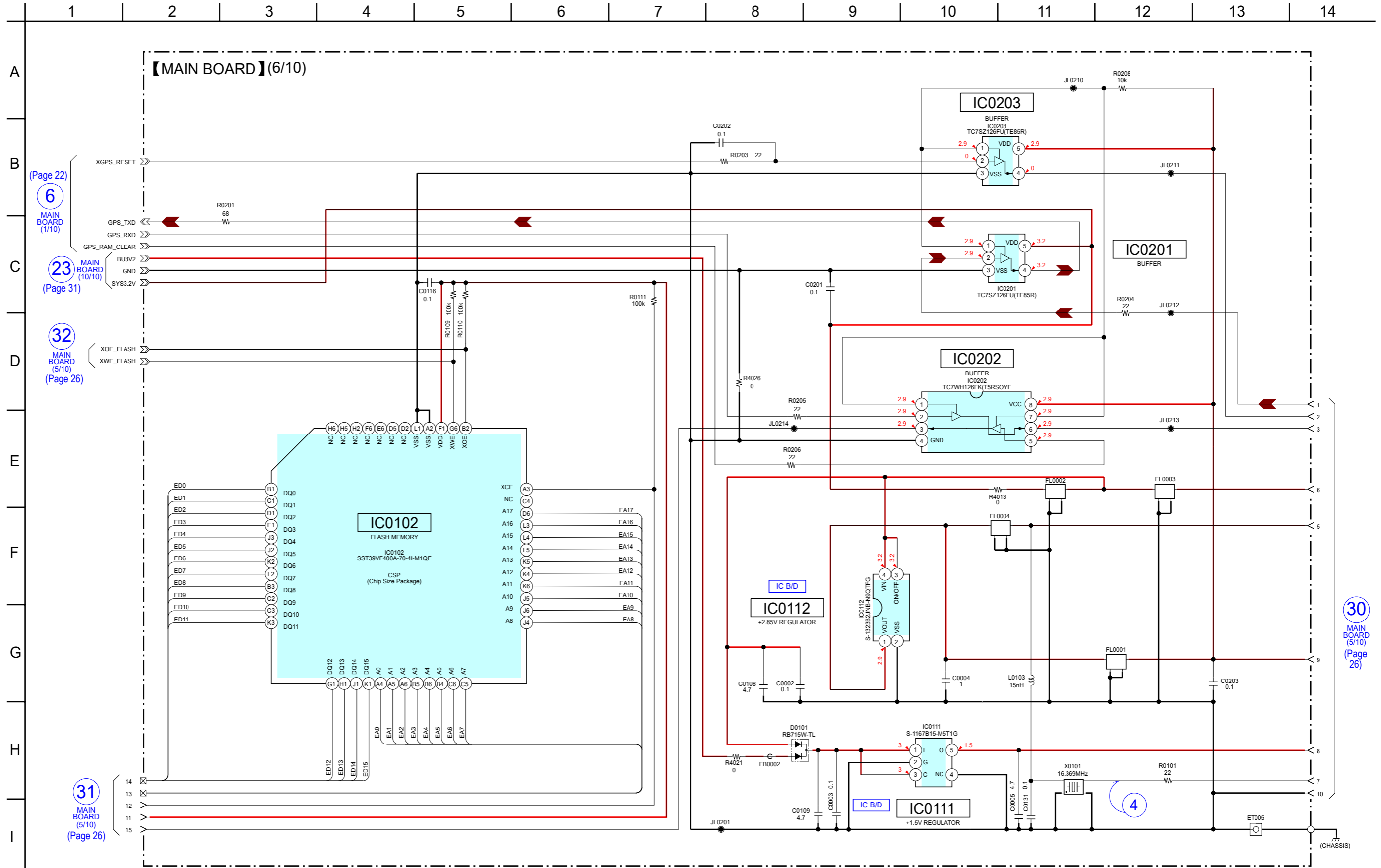


Note: Necessarily execute the calibration when replacing touch panel (TPS5001). Refer to test mode "10-4-4. Touch panel" (page 14) for the calibration.



Note: IC0105 and IC0119 cannot exchange with single. When these parts are damaged, exchange the entire mounted board.

5-11. SCHEMATIC DIAGRAM - MAIN Board (6/10) - • See page 19 for Waveforms. • See page 33 for IC Block Diagrams.



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6
MAIN BOARD (1/10)

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23
MAIN BOARD (10/10)

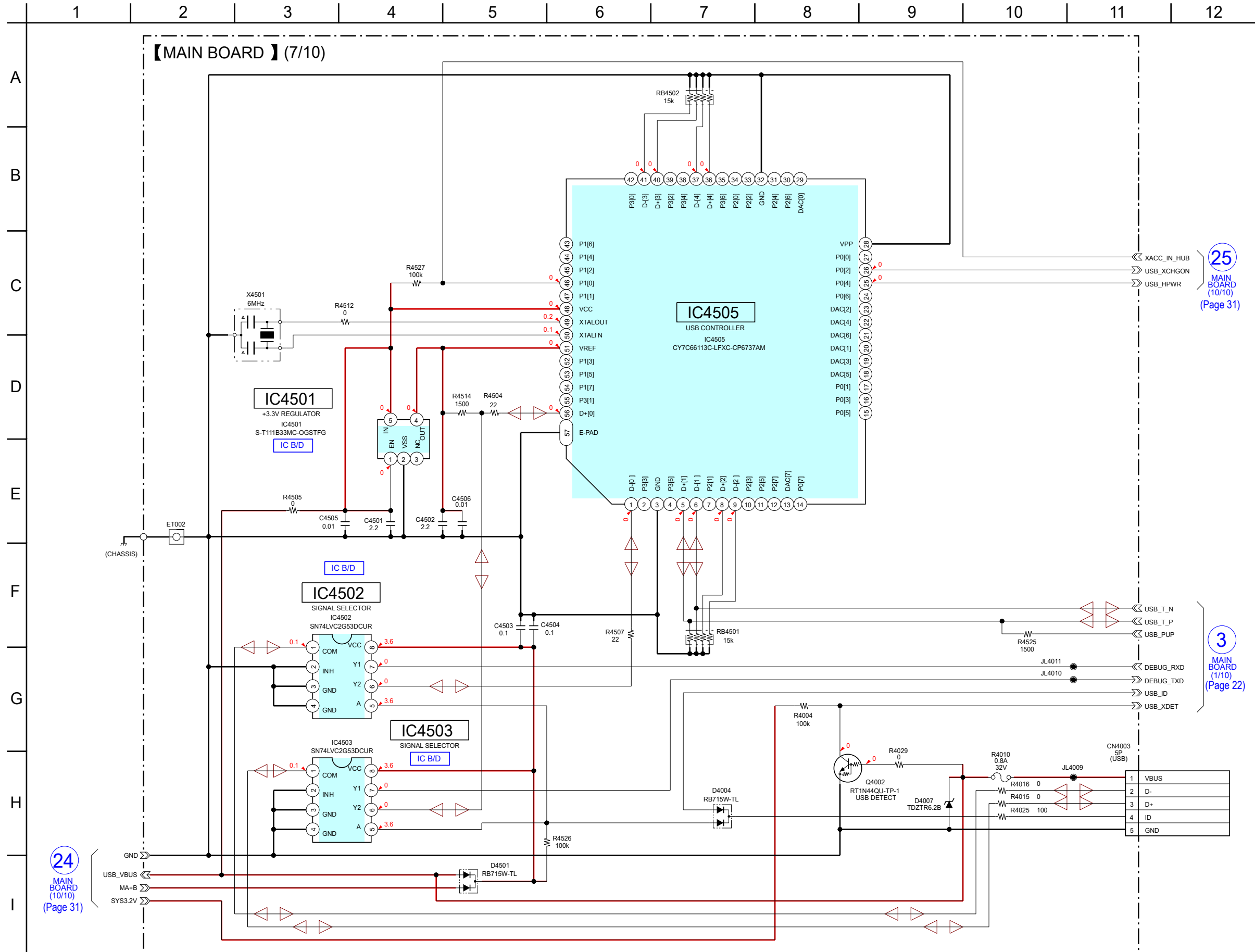
(Page 26)
32
MAIN BOARD (5/10)

(Page 26)
31
MAIN BOARD (5/10)

(Page 26)
30
MAIN BOARD (5/10)

Note: IC0102 cannot exchange with single. When this part is damaged, exchange the entire mounted board.

5-12. SCHEMATIC DIAGRAM - MAIN Board (7/10) - • See page 33 for IC Block Diagrams. • See page 37 for IC Pin Function Description.

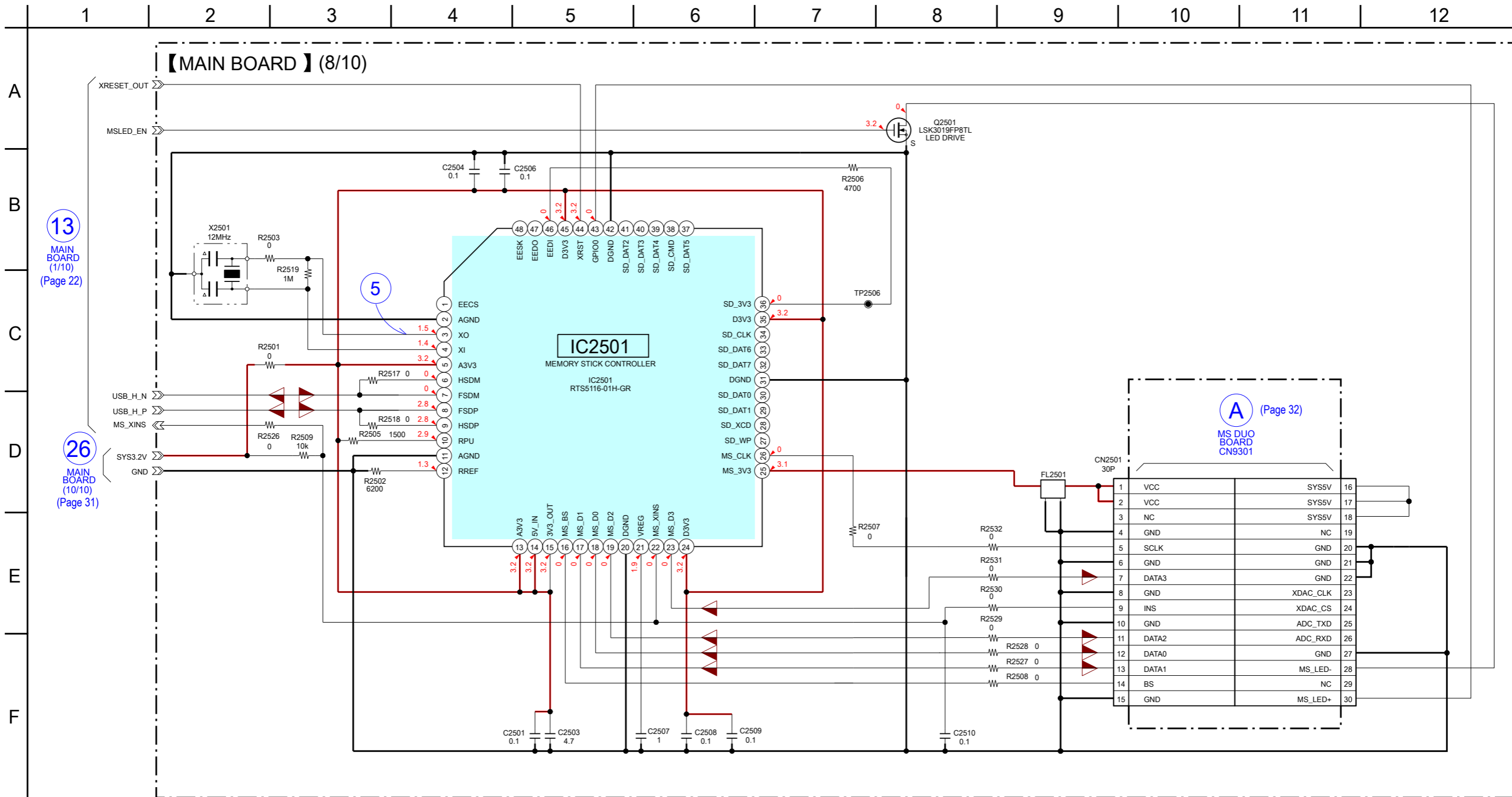


24
MAIN BOARD (10/10)
(Page 31)

25
MAIN BOARD (10/10)
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3
MAIN BOARD (1/10)
(Page 22)

Note: IC4505 cannot exchange with single. When this part is damaged, exchange the entire mounted board.

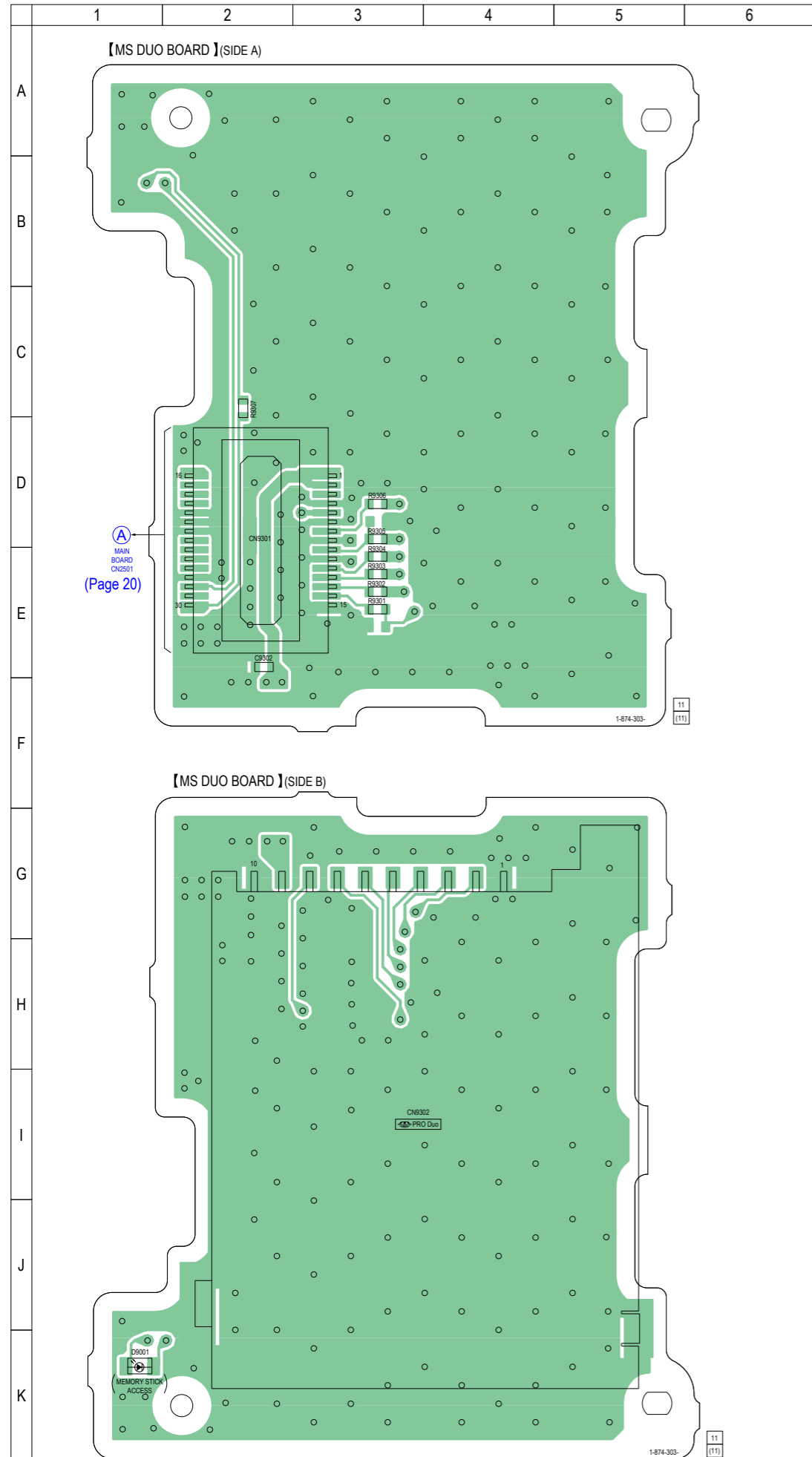


13
MAIN BOARD
(1/10)
(Page 22)

26
MAIN BOARD
(10/10)
(Page 31)

A
MS DUO BOARD
CN9301
(Page 32)

5-16. PRINTED WIRING BOARD - MS DUO Board -  : Uses unleaded solder.



5-17. SCHEMATIC DIAGRAM - MS DUO Board -

