



Contents

6	POWER MANAGEMENT
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Revisions

Rev	Description	Date	Approved
X1	Preliminary Version. Based on SCH-26503. Deleted displays LQ073 and Hitachi. Added jumpers to Battery Switch, 5V_MCU, 3V_MCU, 3V_MEM, 5V_LED, 5V_LCD, 3V3_LCD, 5V_AUDIO; Added pot R38 to PC7 AN7 line; Added J19 (MICTOR DISPLAY).	04/16/11	N Reyes
X2	Added speaker 510-77742 to replace 510-77729	05/05/10	N Reyes
A	Release to FAB	05/05/10	N Reyes
A1	Update on next items (per customer request): 1. U50 to be DNP 2. U51 to be populated as S25FL064P0XMFV001 342-00469 3. R66 to be 10 kohms 4. C114, C115 to be populated as 10 uF 5. C1 changed to 0 ohms resistor R131.	07/26/10	N Reyes
B	Release to FAB, LAY-26640 is revised from A to B	08/04/10	N Reyes
B1	Update on next items: 1. Per customer request change C114 and C115 to be populated with 1 uF instead of 10 uF 2. Change R63 to be 1kohm 1/2watt 2010 instead of 1kohm 0402	08/18/10	N Reyes
C	Release to FAB, LAY-26640 is revised from B to C	08/18/10	N Reyes
C	Rename the whole design to: MPC5606S-DEMO-V2 Keeping Rev C	03/09/11	R Gonzalez

Microcontroller Solutions Group
6501 William Cannon Drive West
Austin, TX 78735-9598

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ICAP Classification: FCP: X FIUQ: PUBt

Designer:
N REYES

Drawing Title:
MPC5606S-DEMO-V2

Drawn by:
N REYES

Page Title:
TITLE PAGE

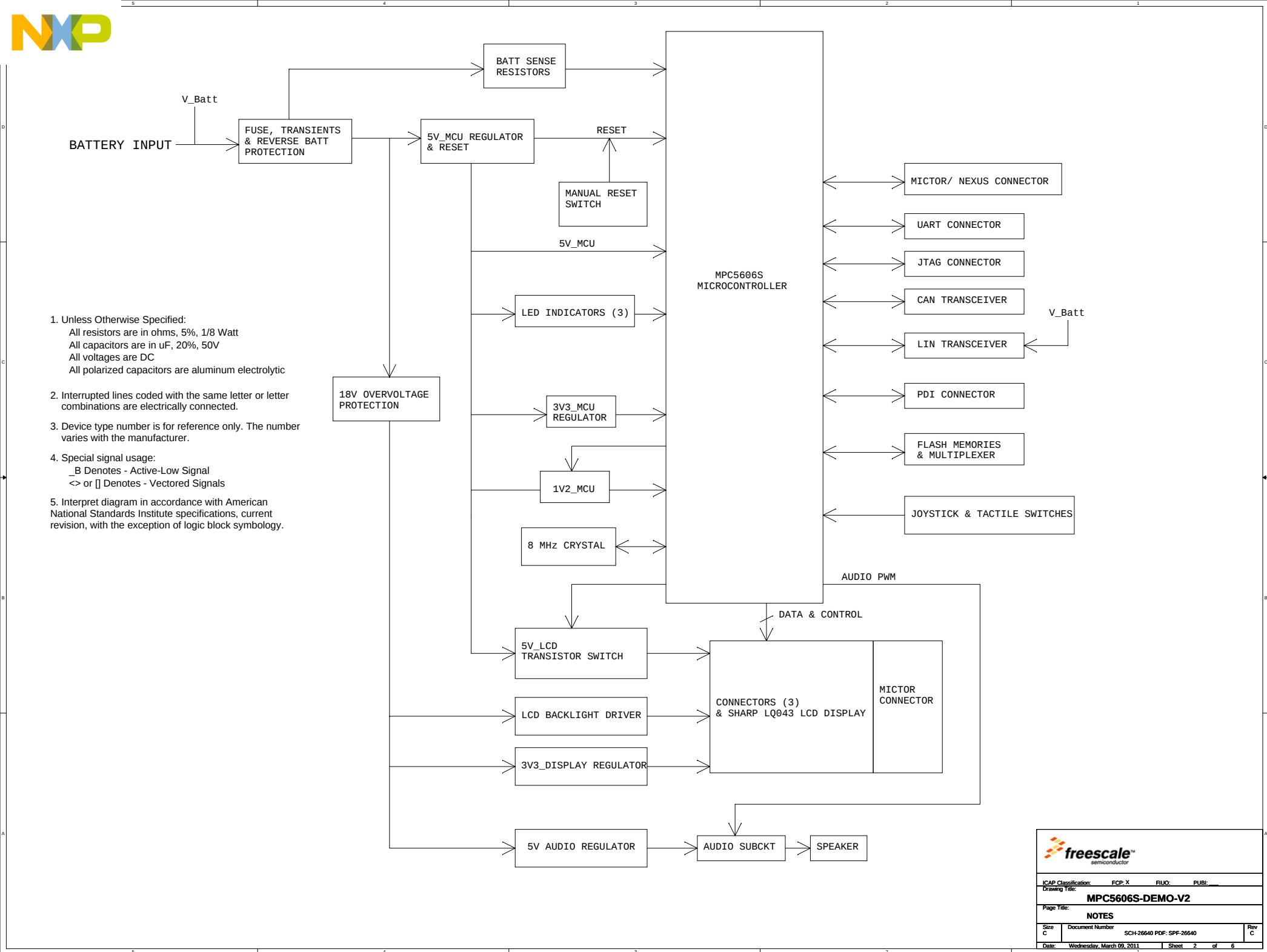
Approved:
I. MARTINEZ

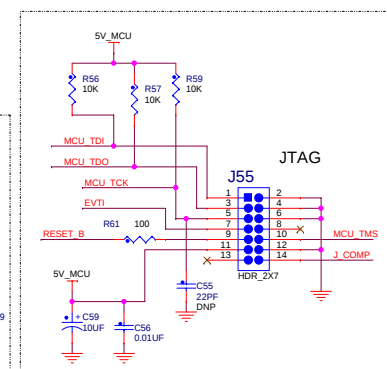
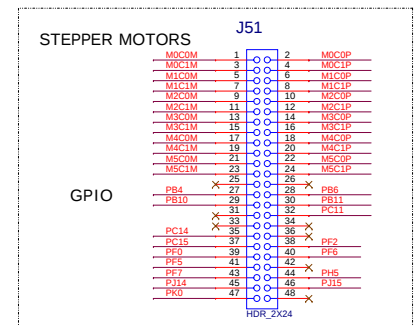
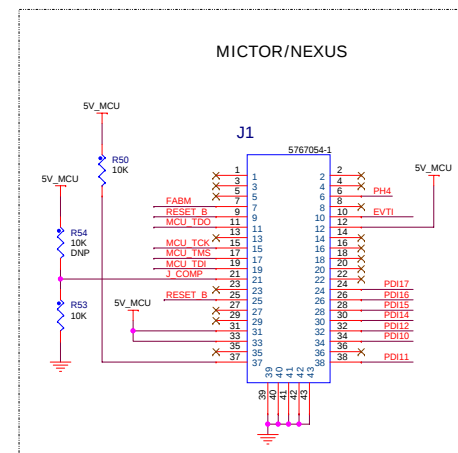
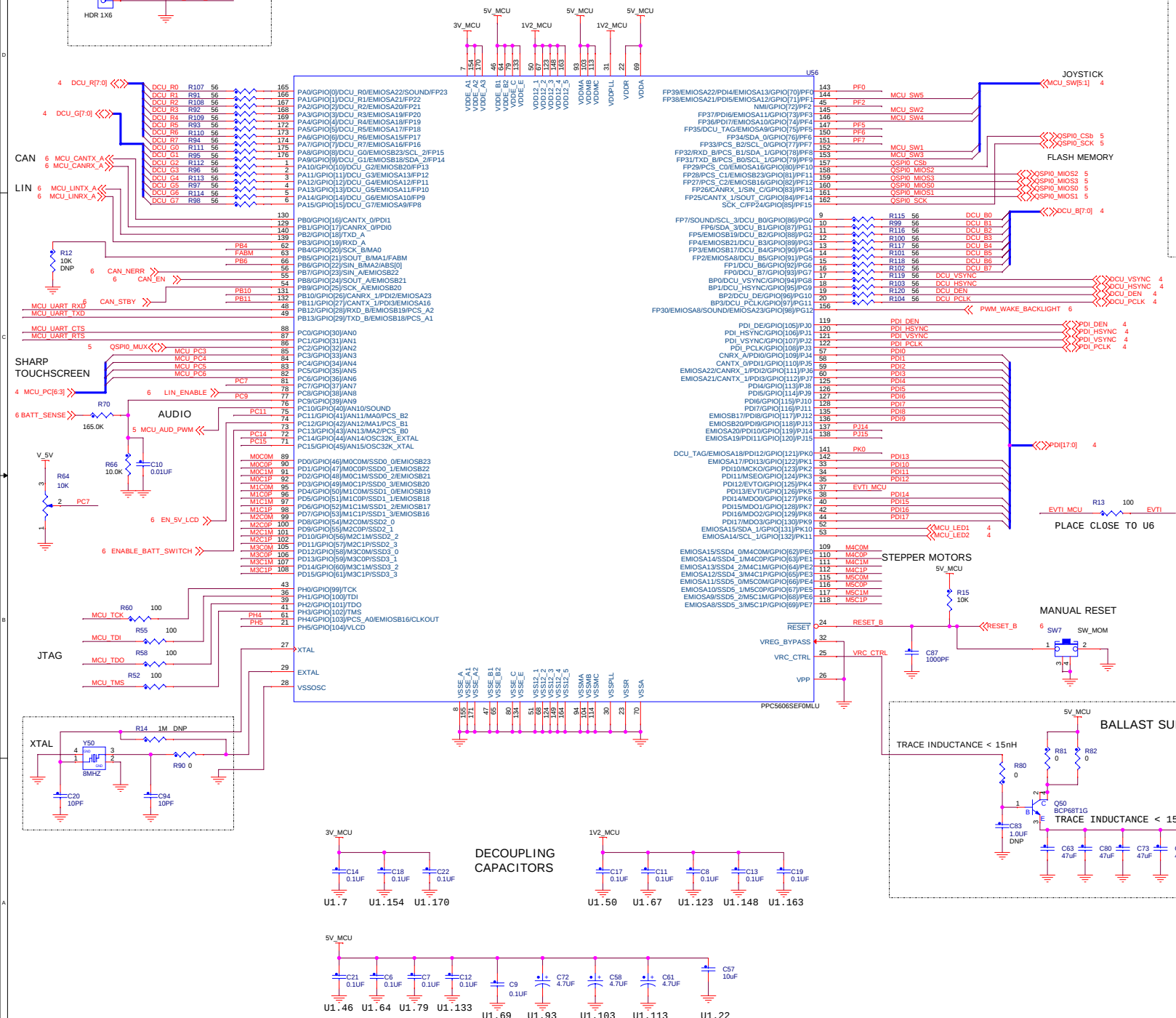
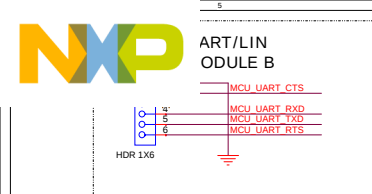
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SCH-26640 PDF: SPF-26640

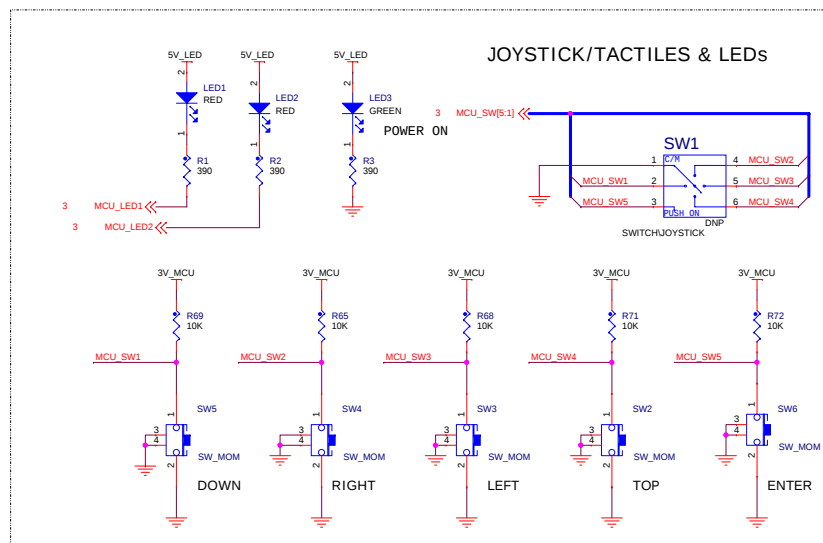
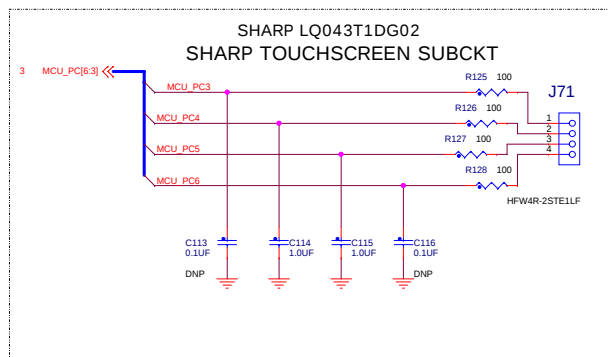
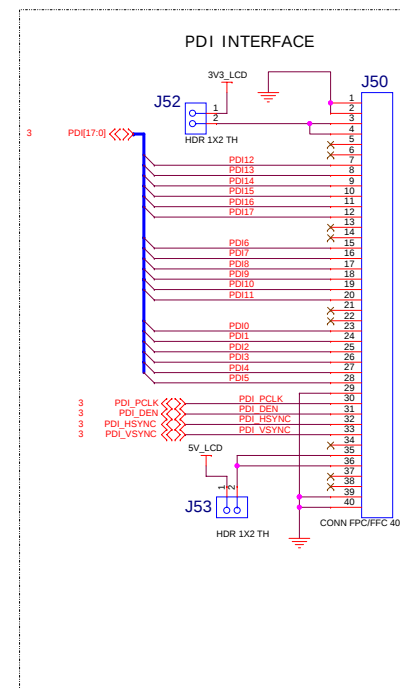
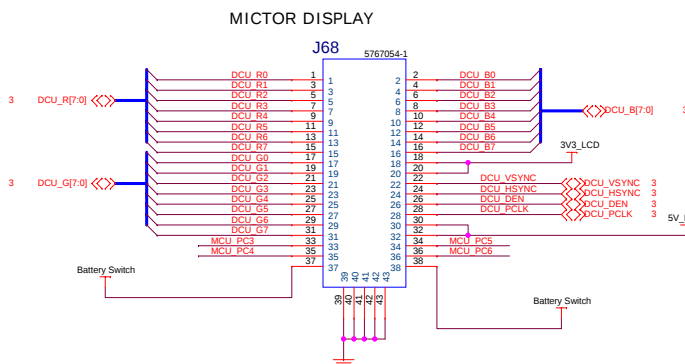
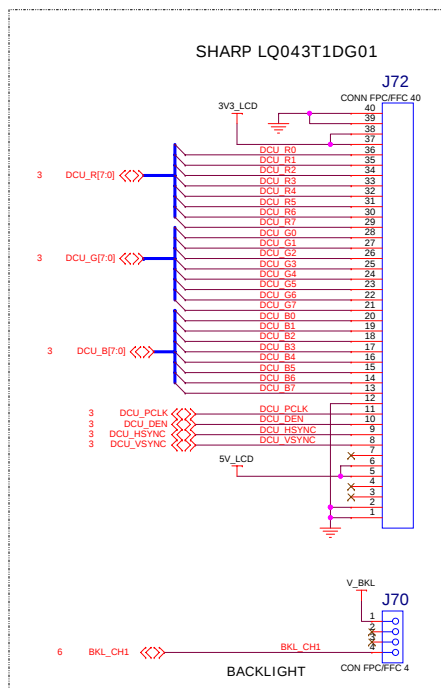
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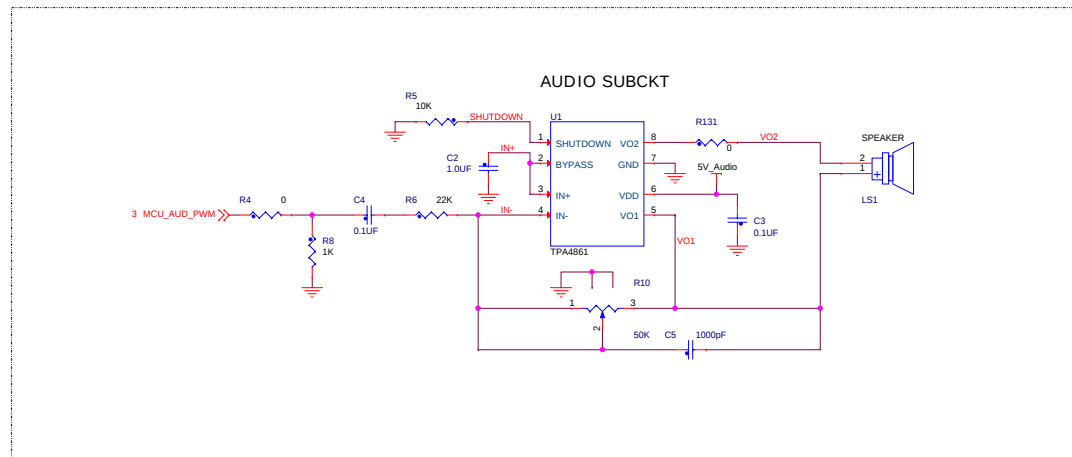
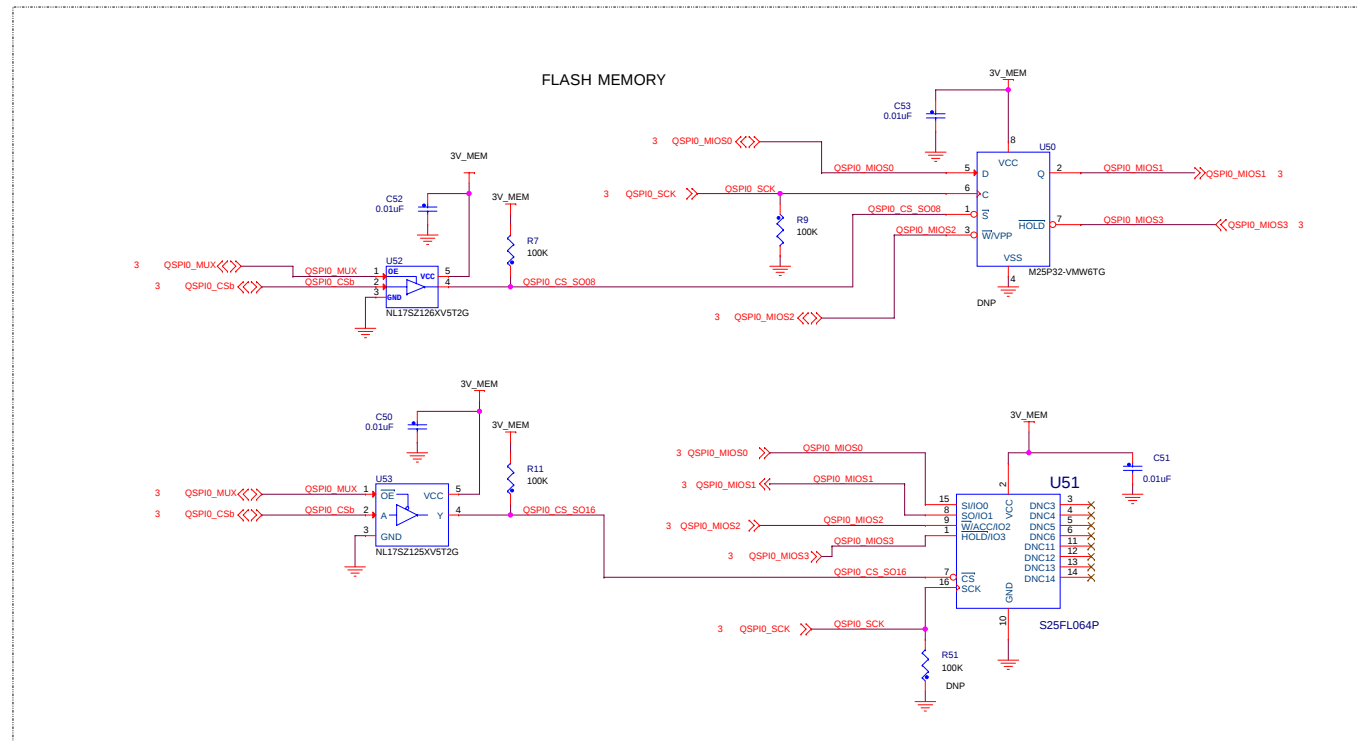
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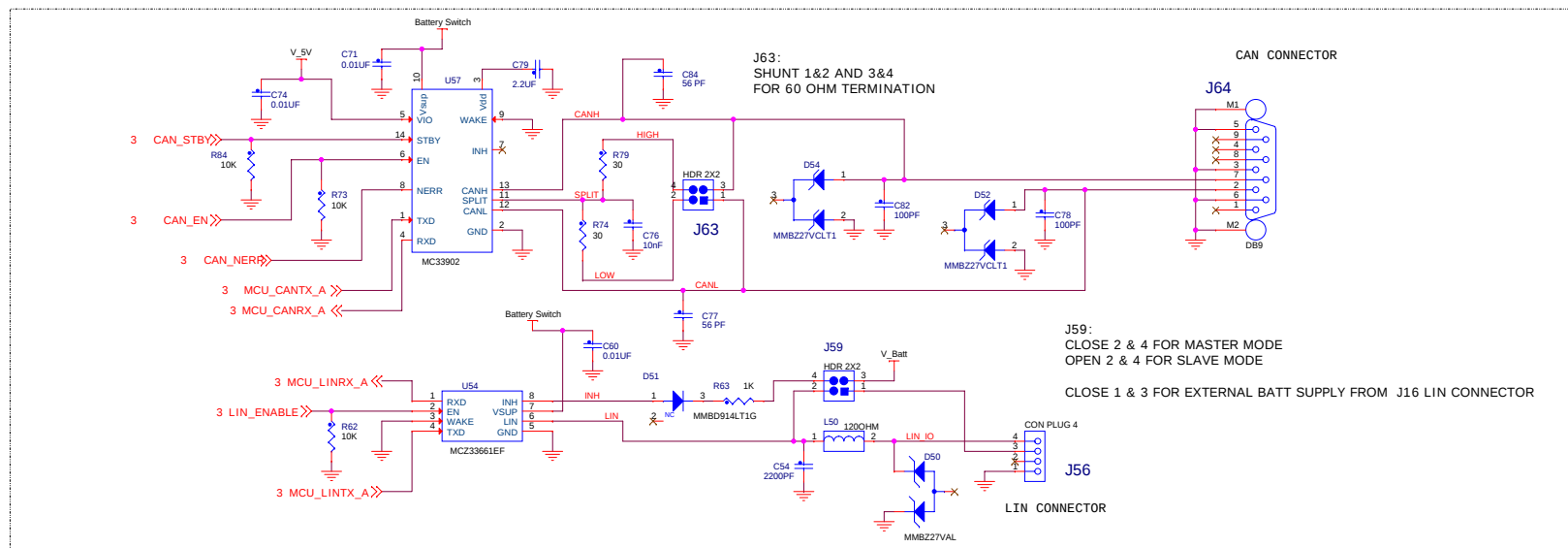




DISPLAY HEADERS







VDC POWER INPUT TYP 12VDC - MIN 7V - MAX 18V

