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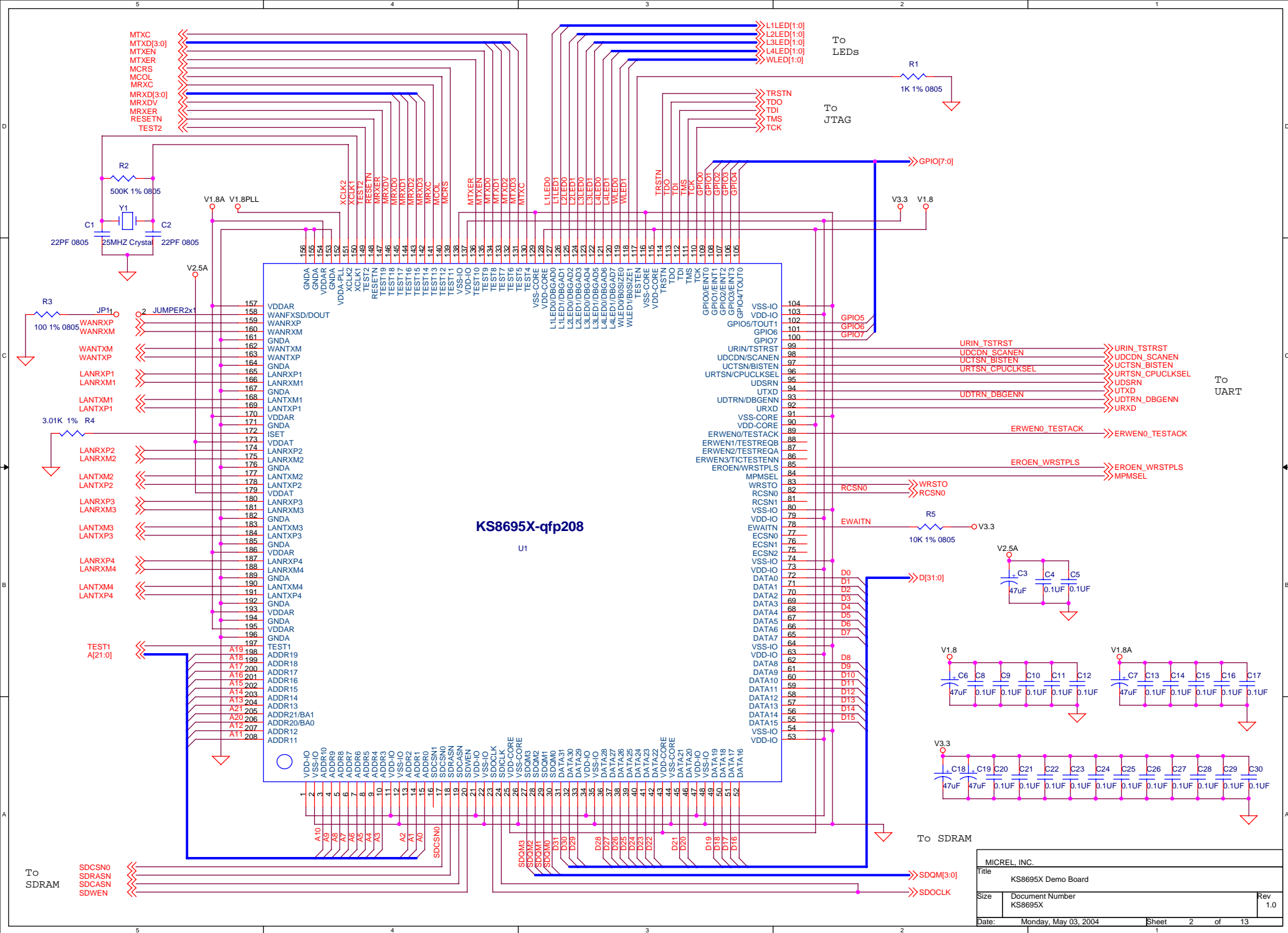
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REVISION HISTORY

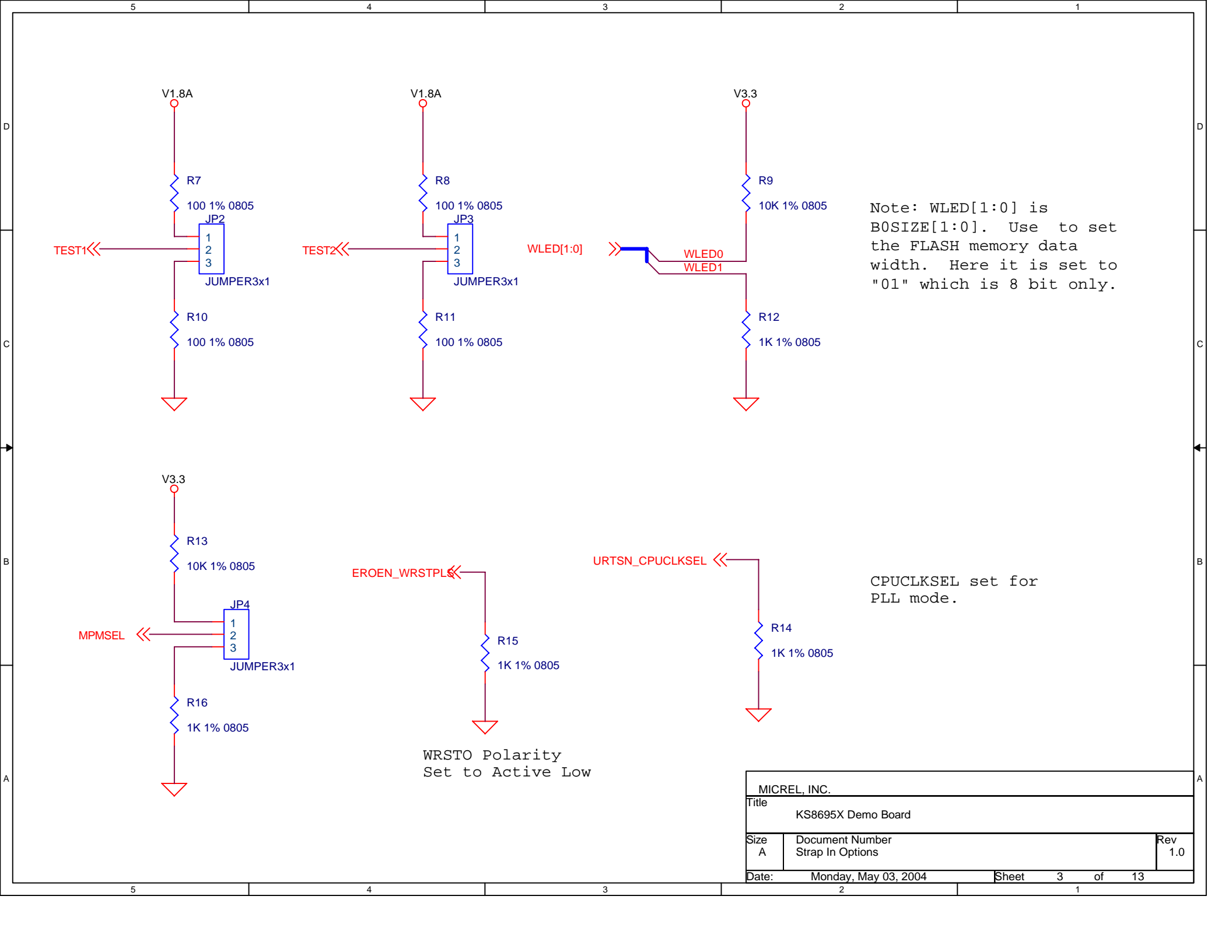
DATE:	DESCRIPTION	REVISION
5/3/04	Created KS8695X Demo Schematic from KS8695 Rev. 1.2 Demo Schematic. Note: the same board is used for the KS8695 and the KS8695X. The KS8695X does not use the MII interfaces on the board. Note: Since the KS8695X can use either 2.5 V or 3.3 V for VDDAT, you eliminate the 2.5V LDO for cost savings.	1.0

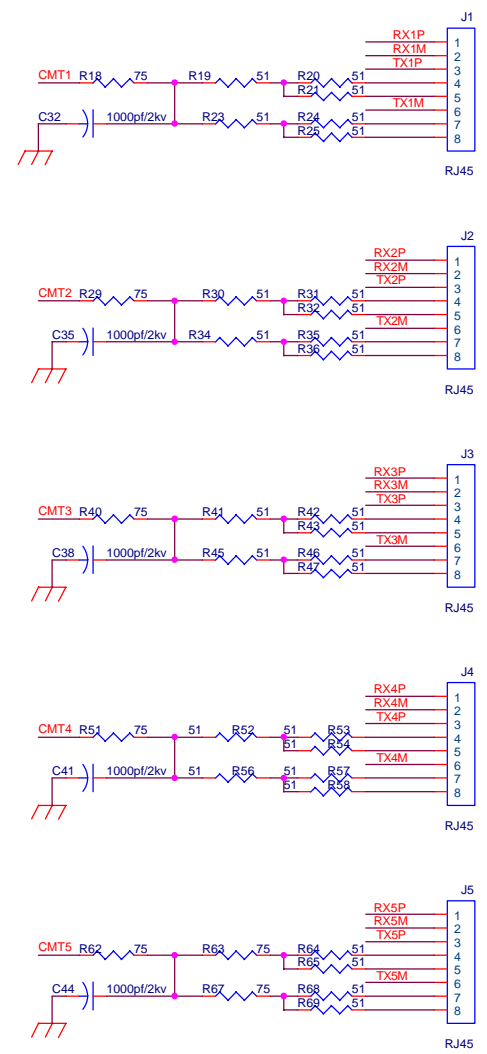
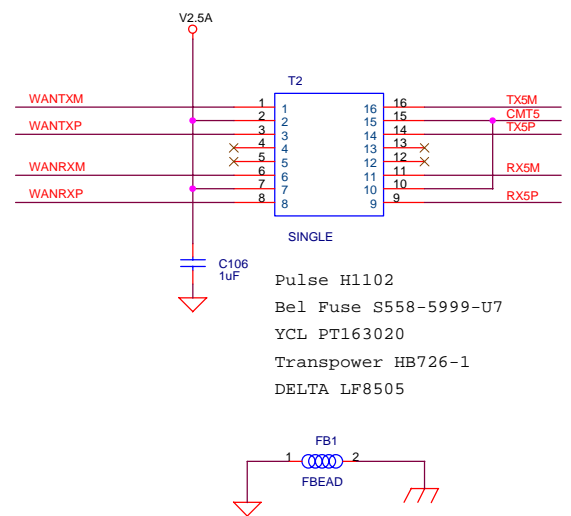
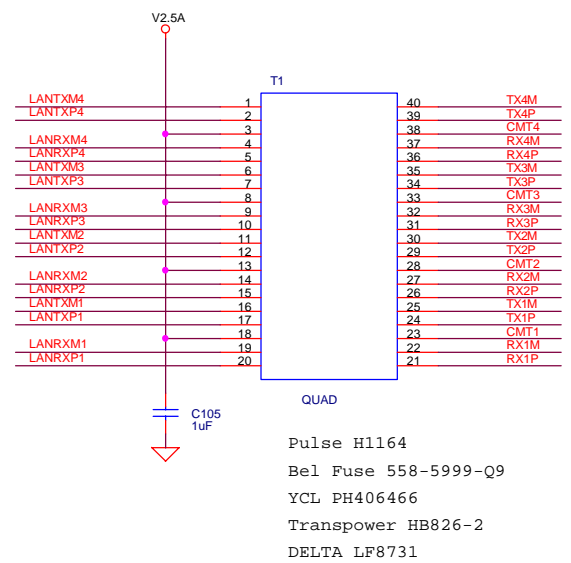
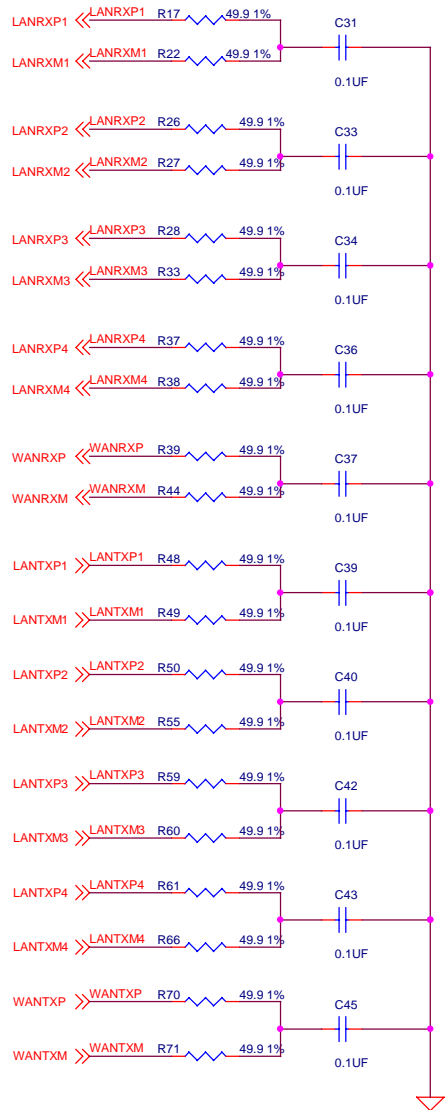
Micrel Confidential

MICREL, INC.		
Title KS8695X Demo Board		
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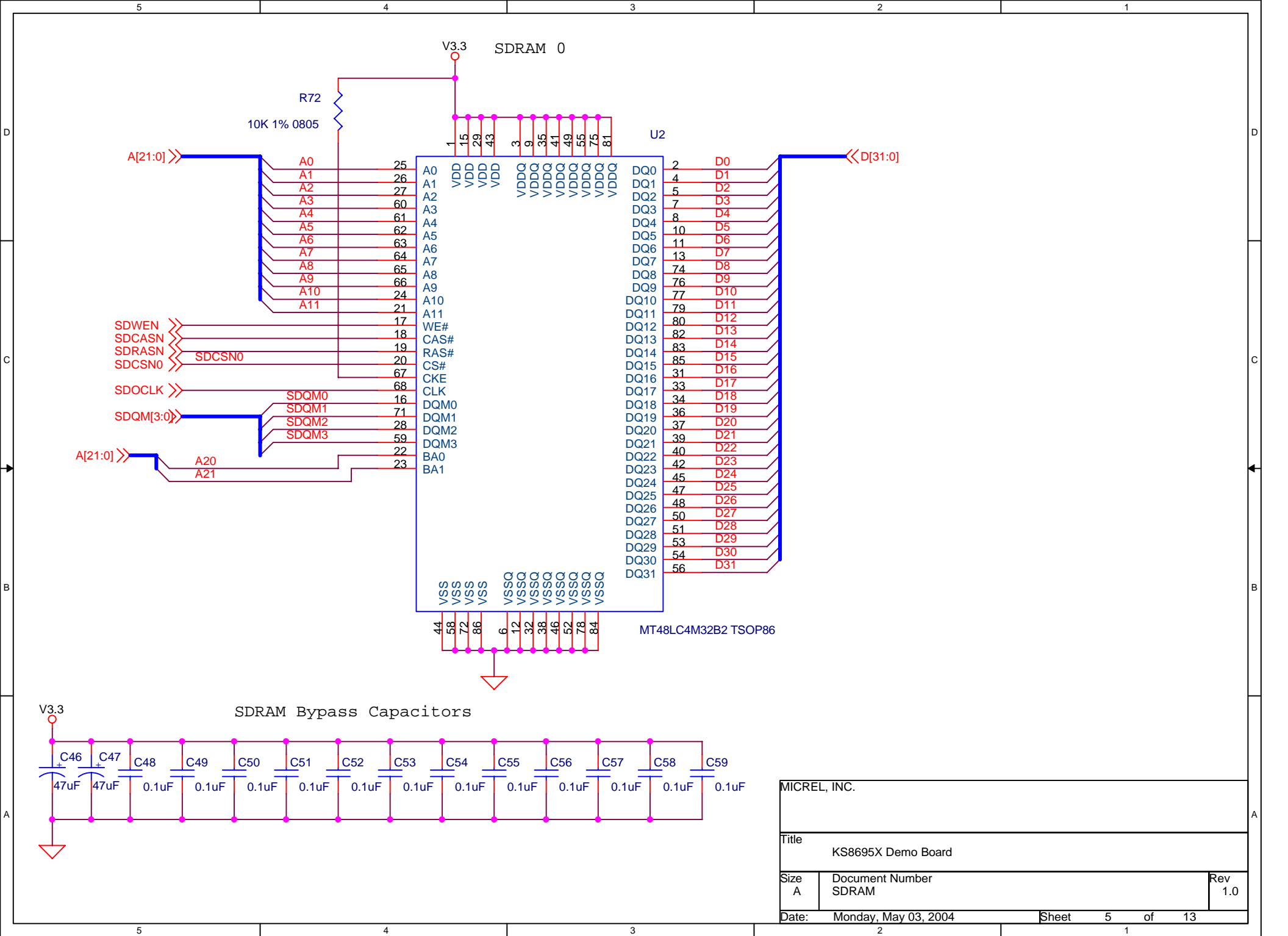


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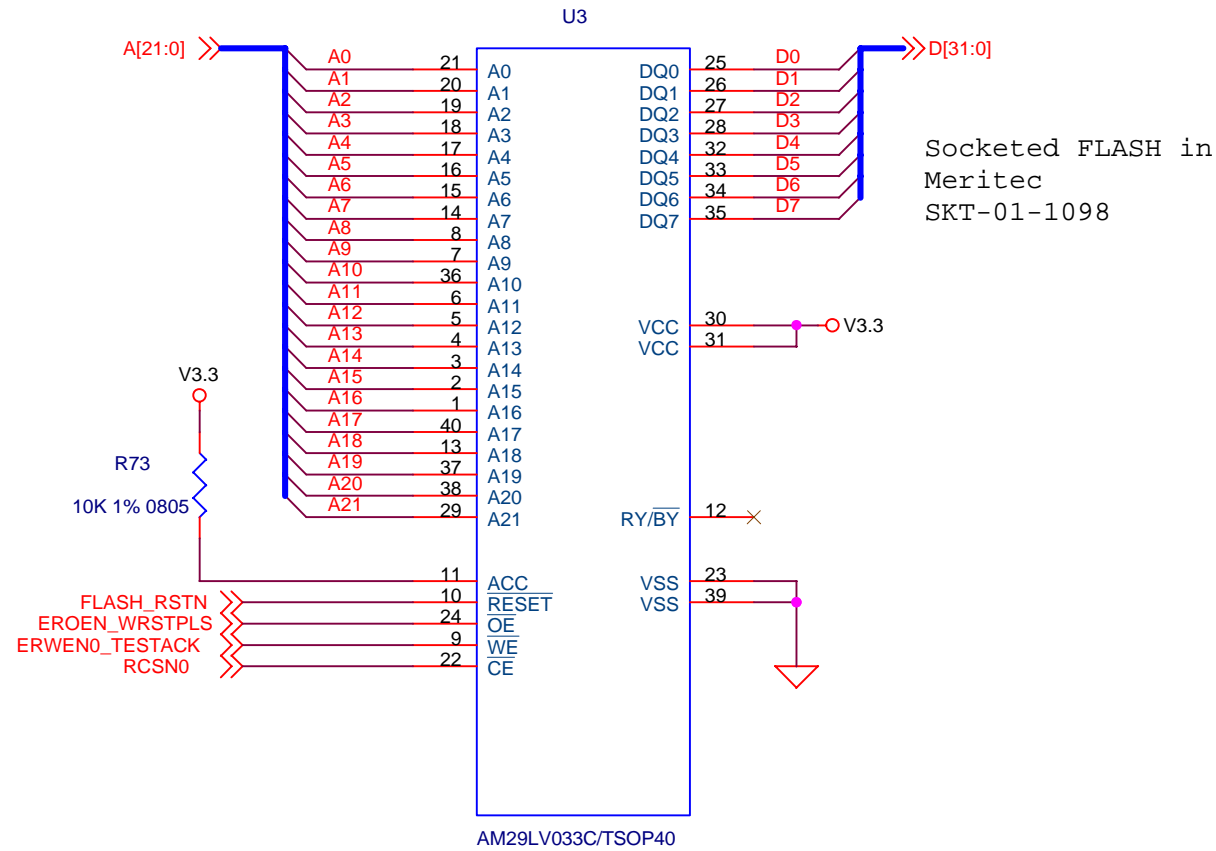




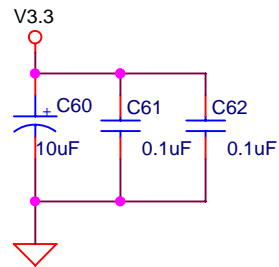
MICREL, INC.		
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4 MB FLASH

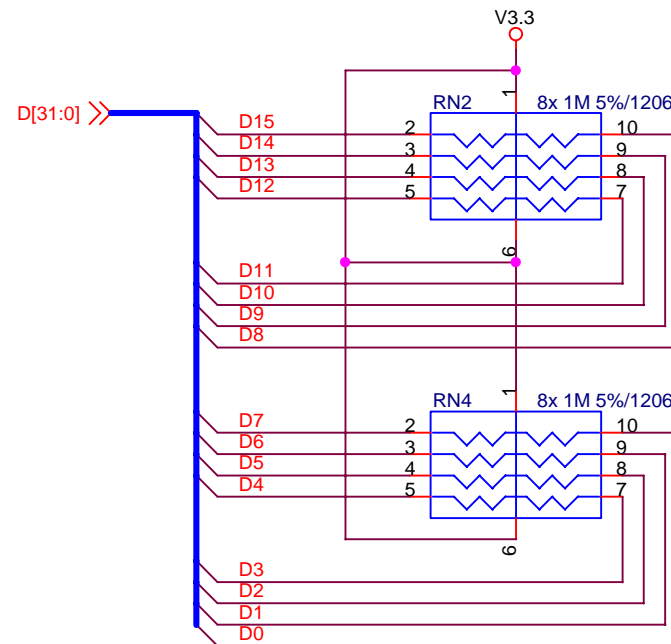
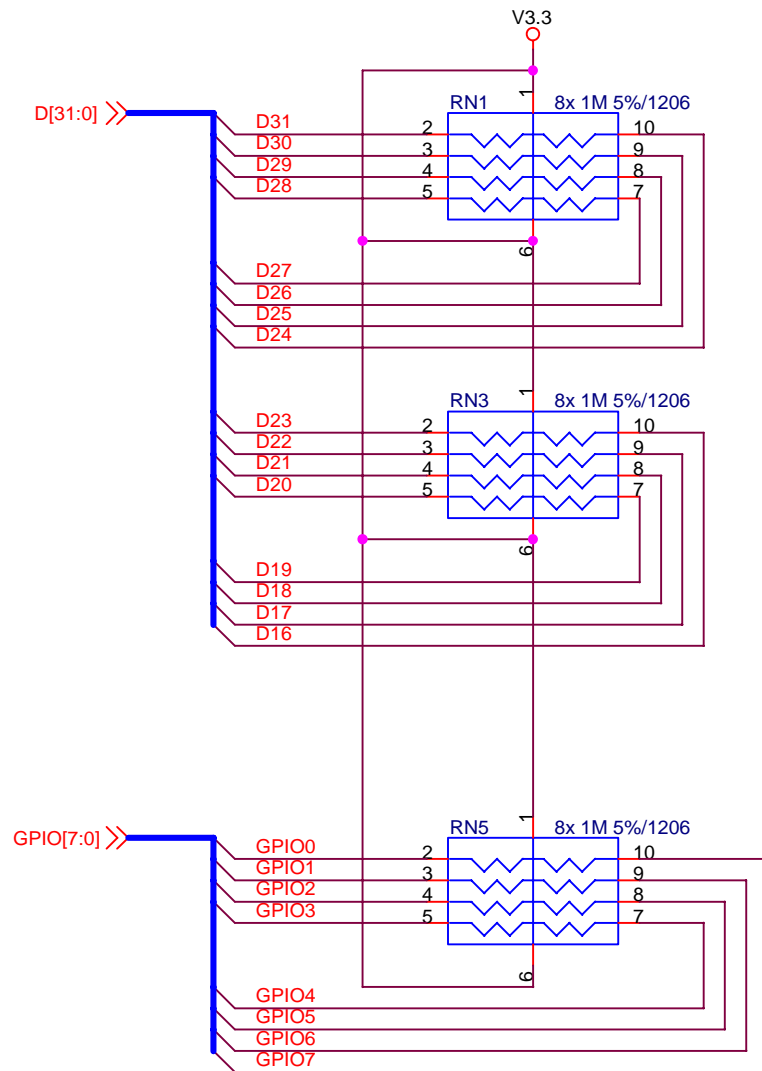


FLASH Bypass Capacitors

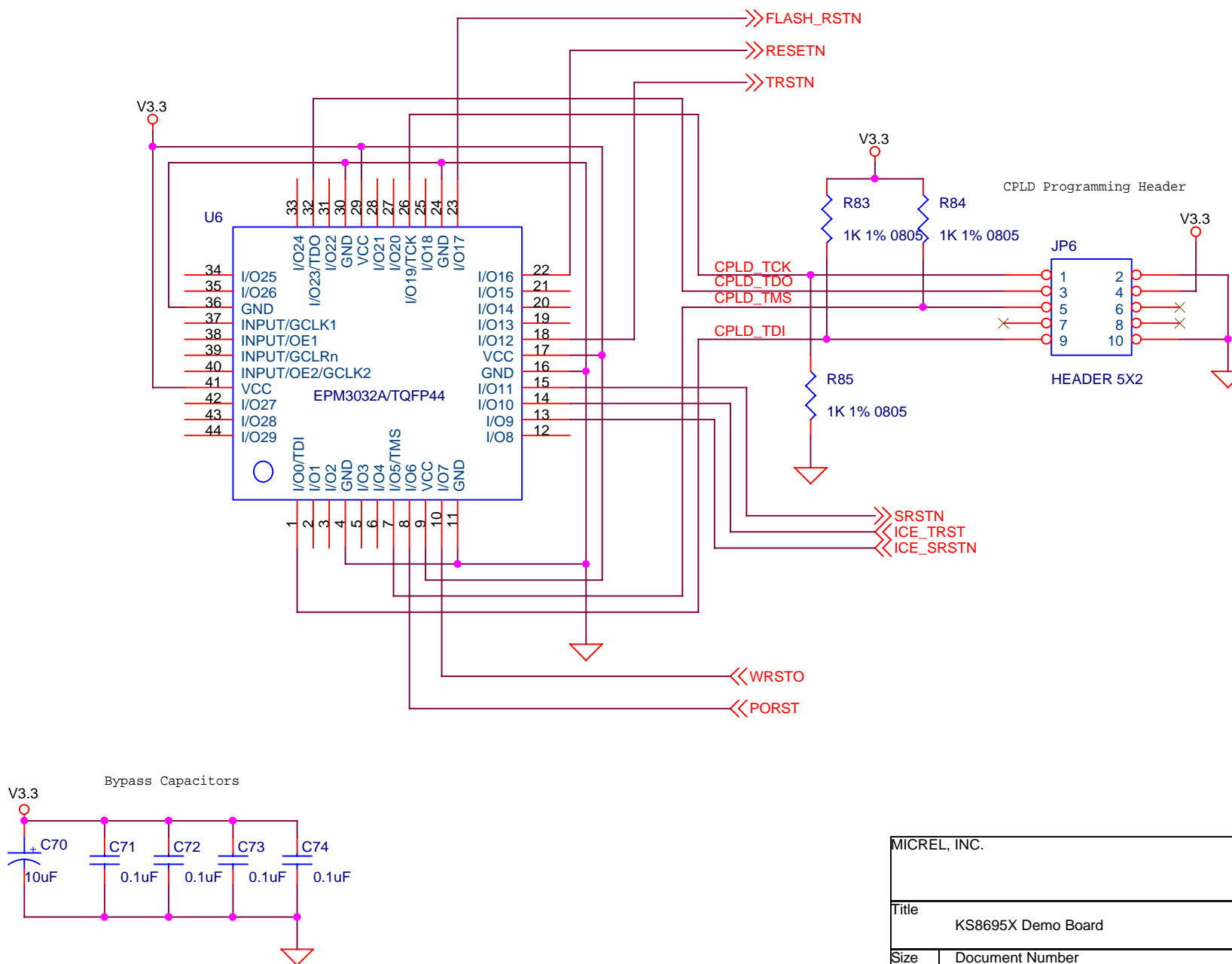


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A	FLASH	1.0
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Data Bus Pull Up Resistor Networks

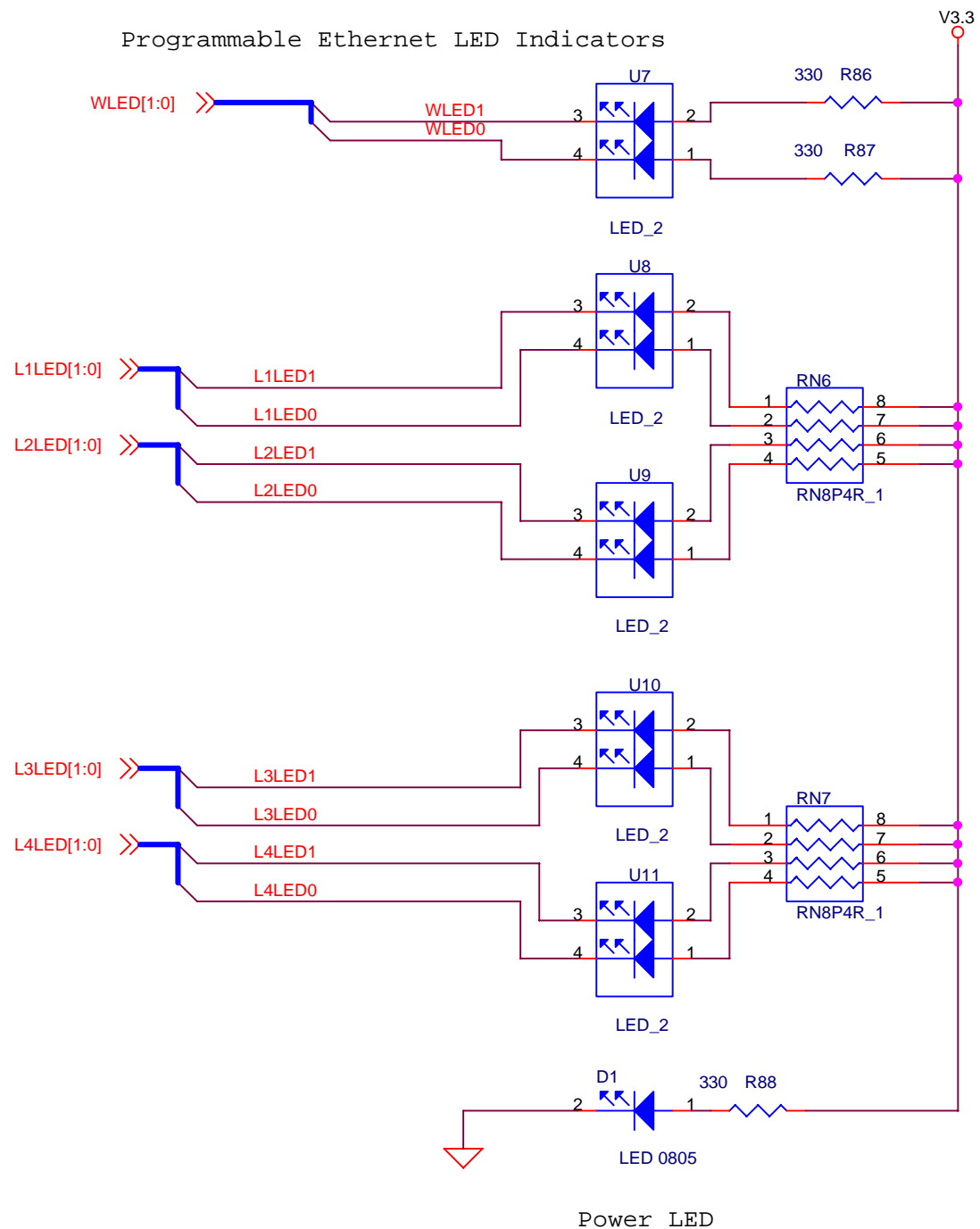


MICREL, INC.		
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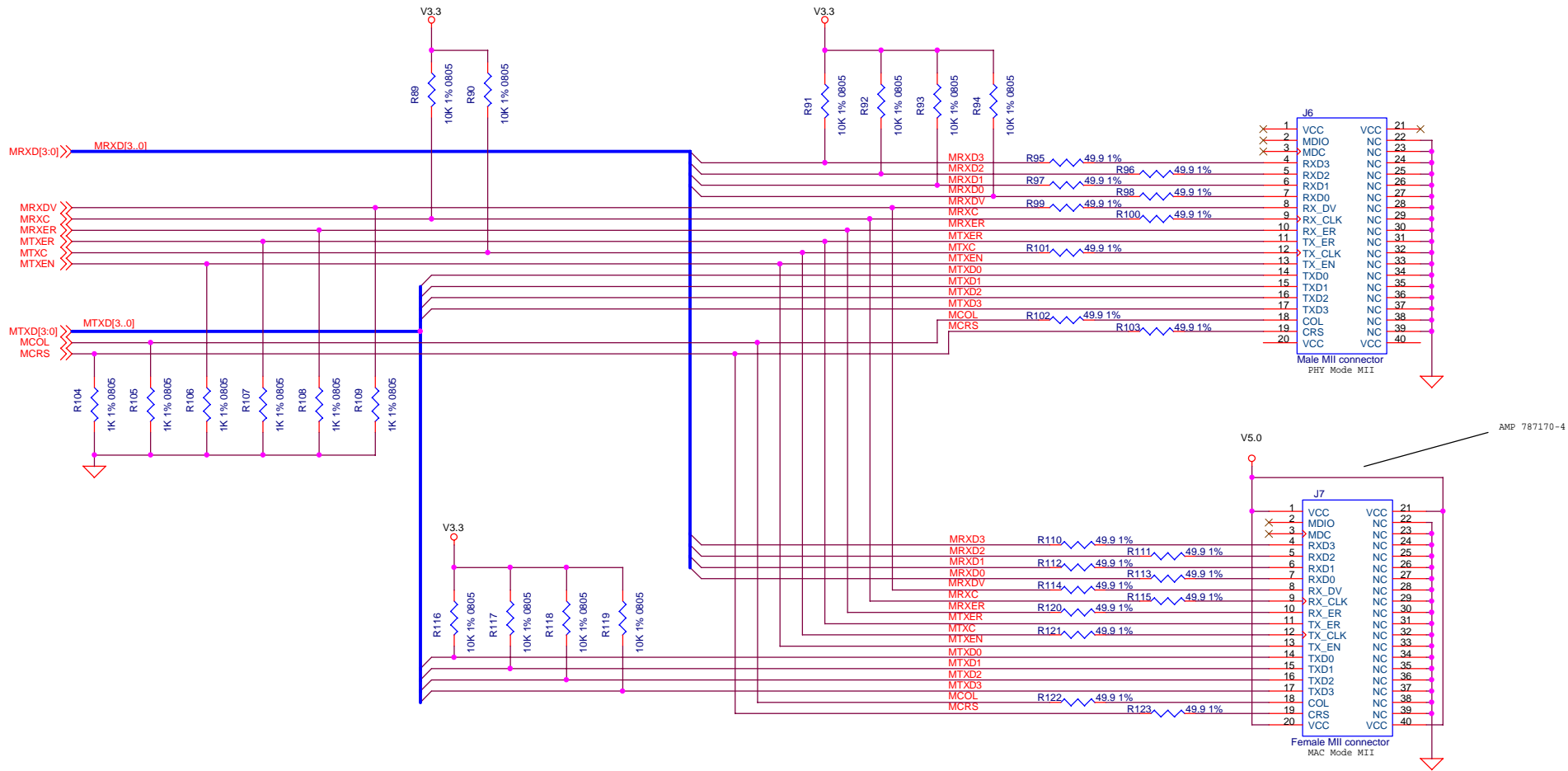


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A	CPLD	1.0
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Programmable Ethernet LED Indicators



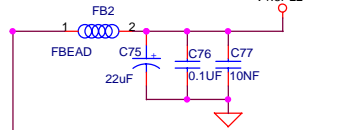
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A	LEDs	1.0
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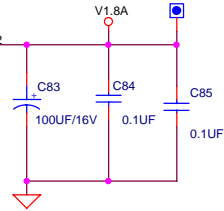
NOT USED FOR KS8695X

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Title		
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B	MII Interface	1.0
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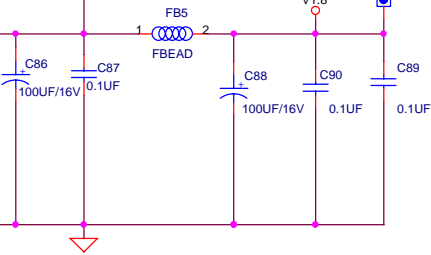
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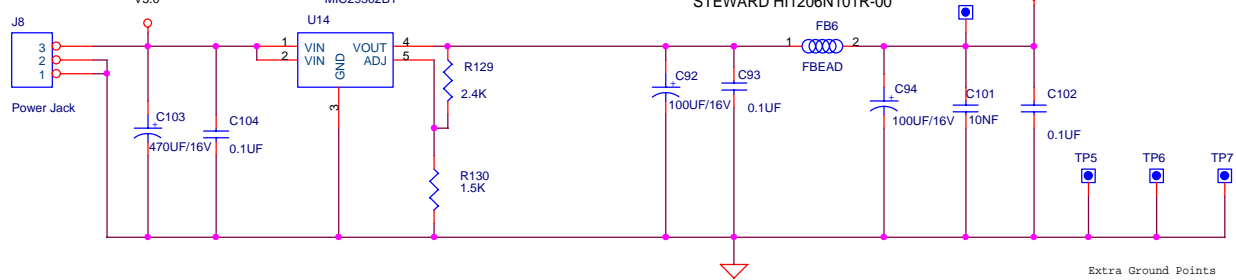
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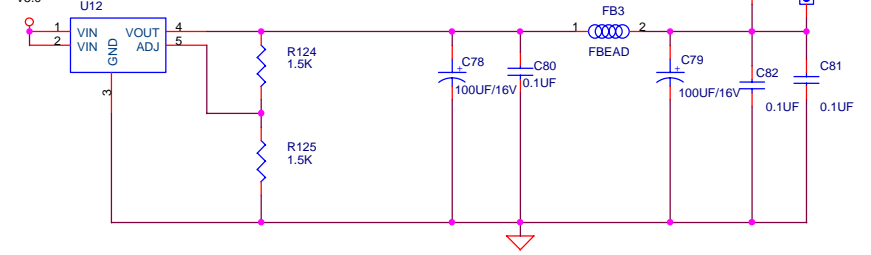


5V DC Jack

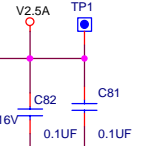


Extra Ground Points

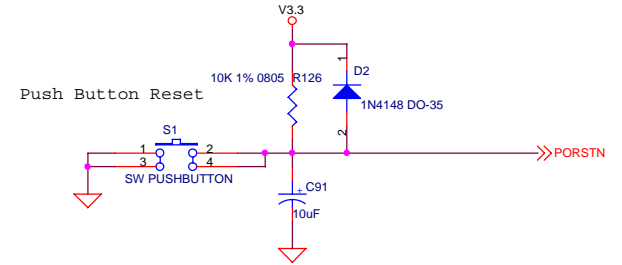
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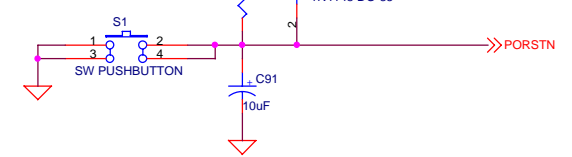
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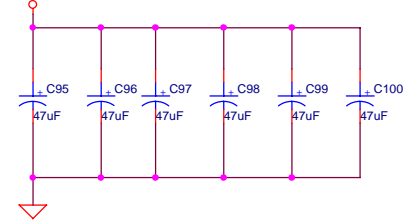
Power On Reset



Push Button Reset



Decoupling Caps to be evenly placed on the board.



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