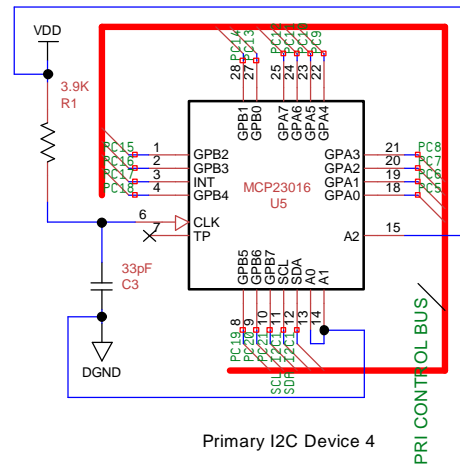
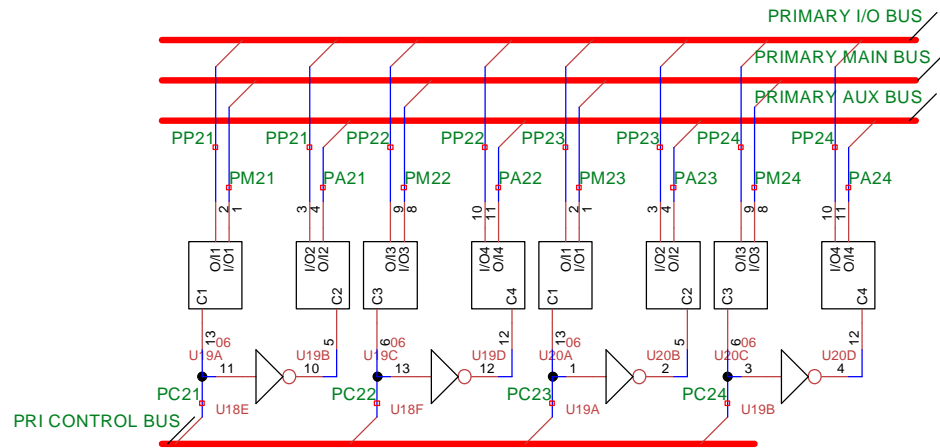
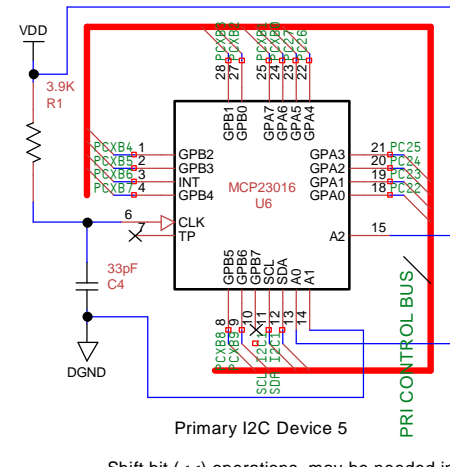


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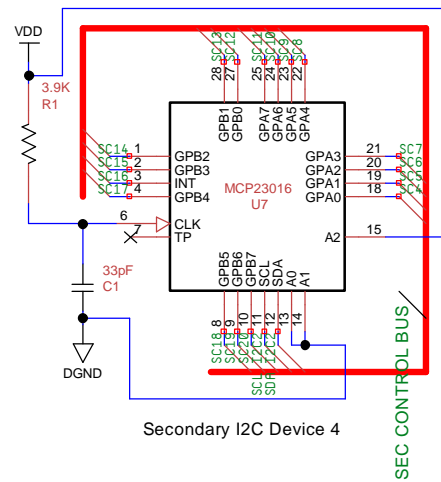
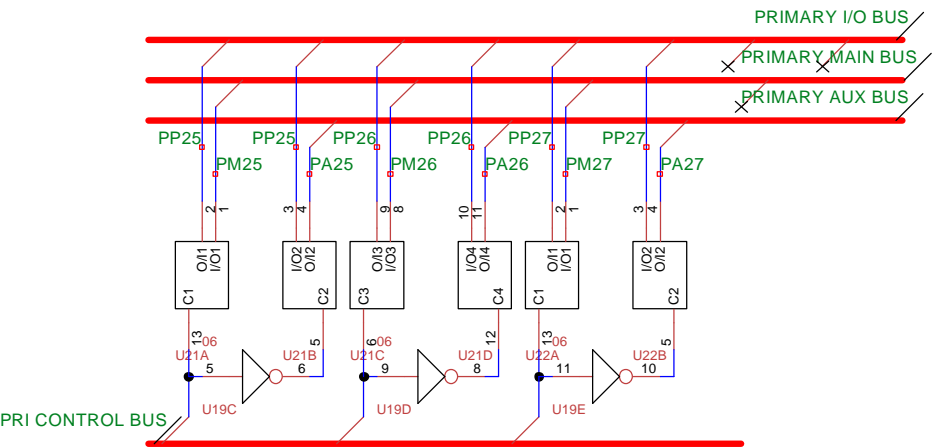


Primary I2C Device 4

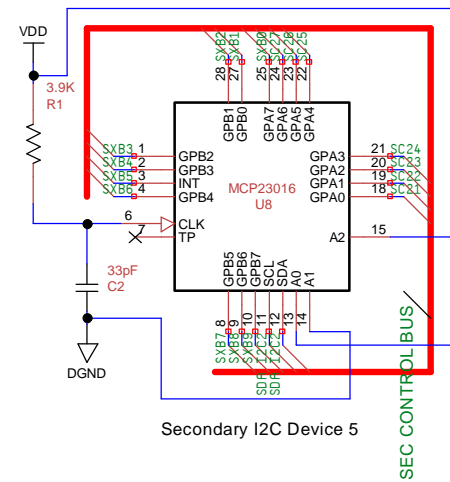


Primary I2C Device 5

Shift bit (<-) operations may be needed in software.

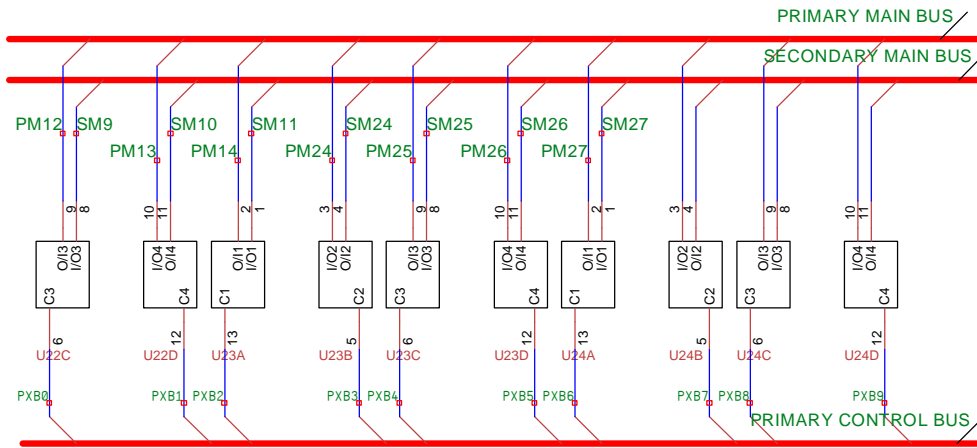


Secondary I2C Device 4

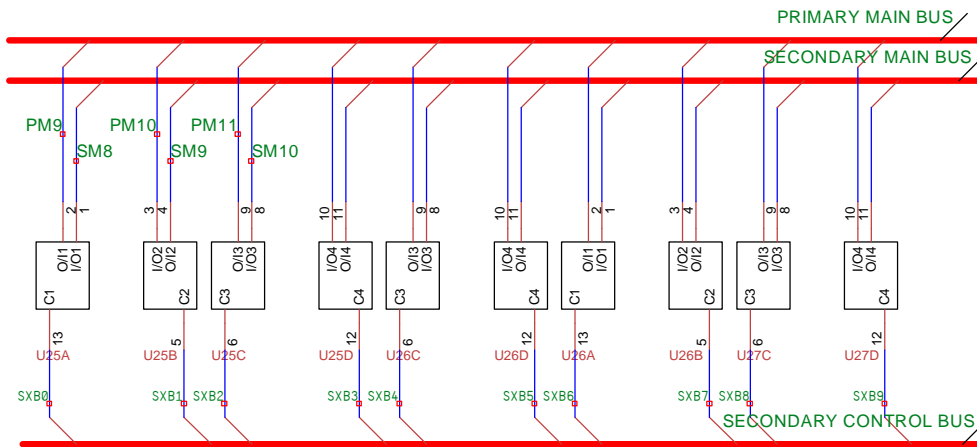


Secondary I2C Device 5

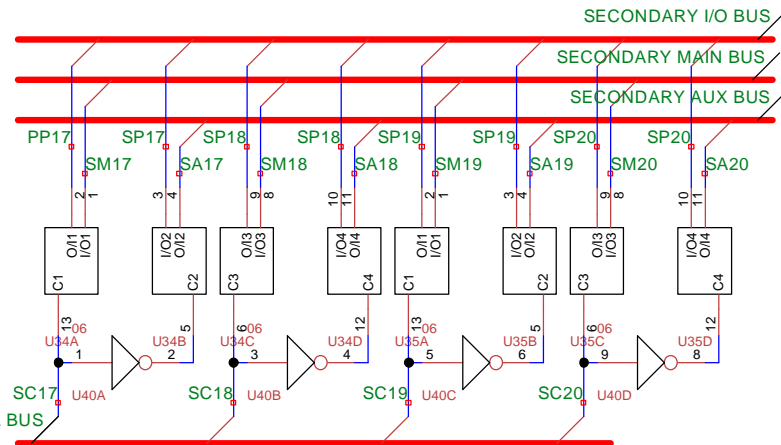
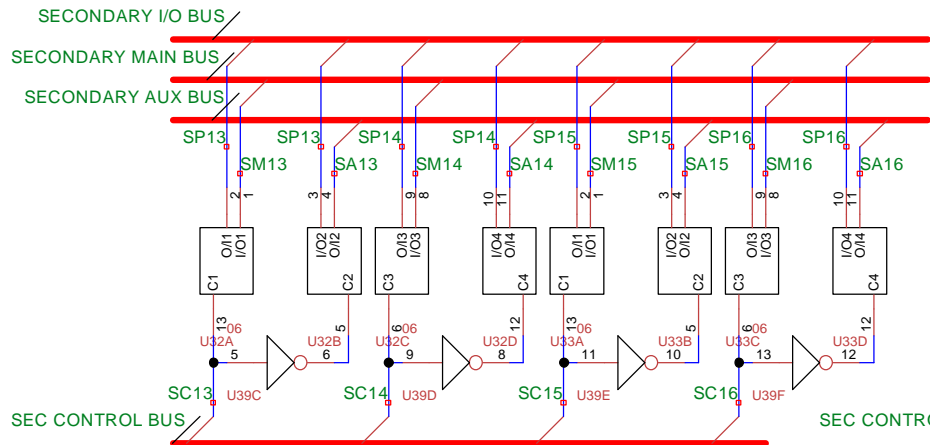
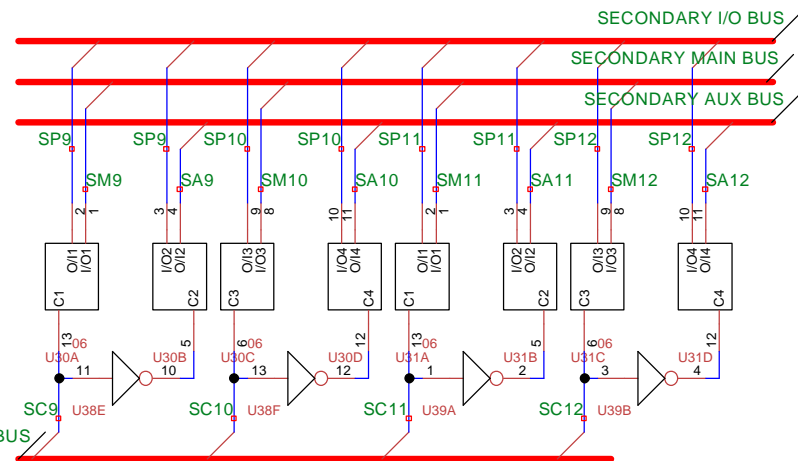
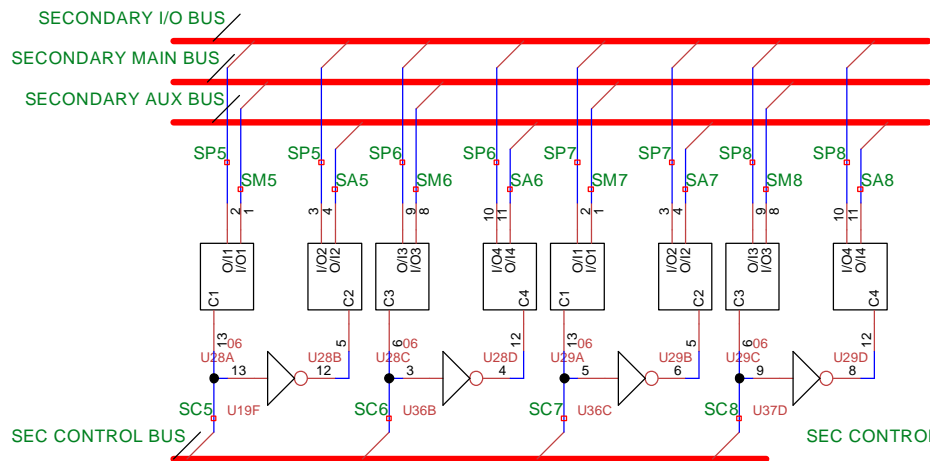
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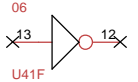
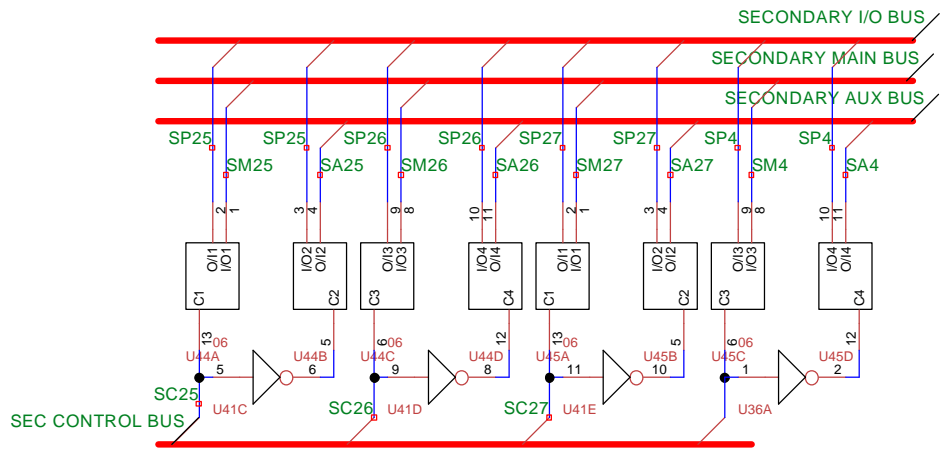
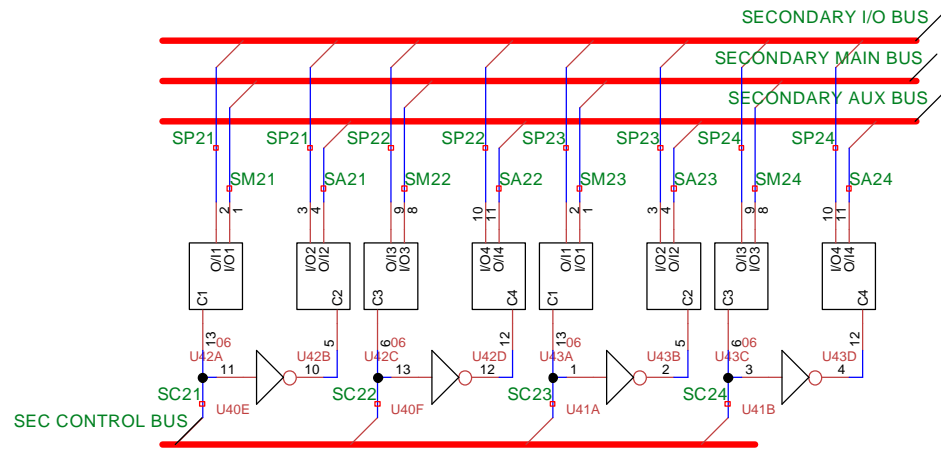
Crossover matrix. This simple matrix is designed so that a user can access common features from either Propeller chip via software on the fly by sending devices 4 & 5 updated information on which ports should be matrixed. The matrix, due to its small size, can only accommodate 10 pins per Propeller chip.



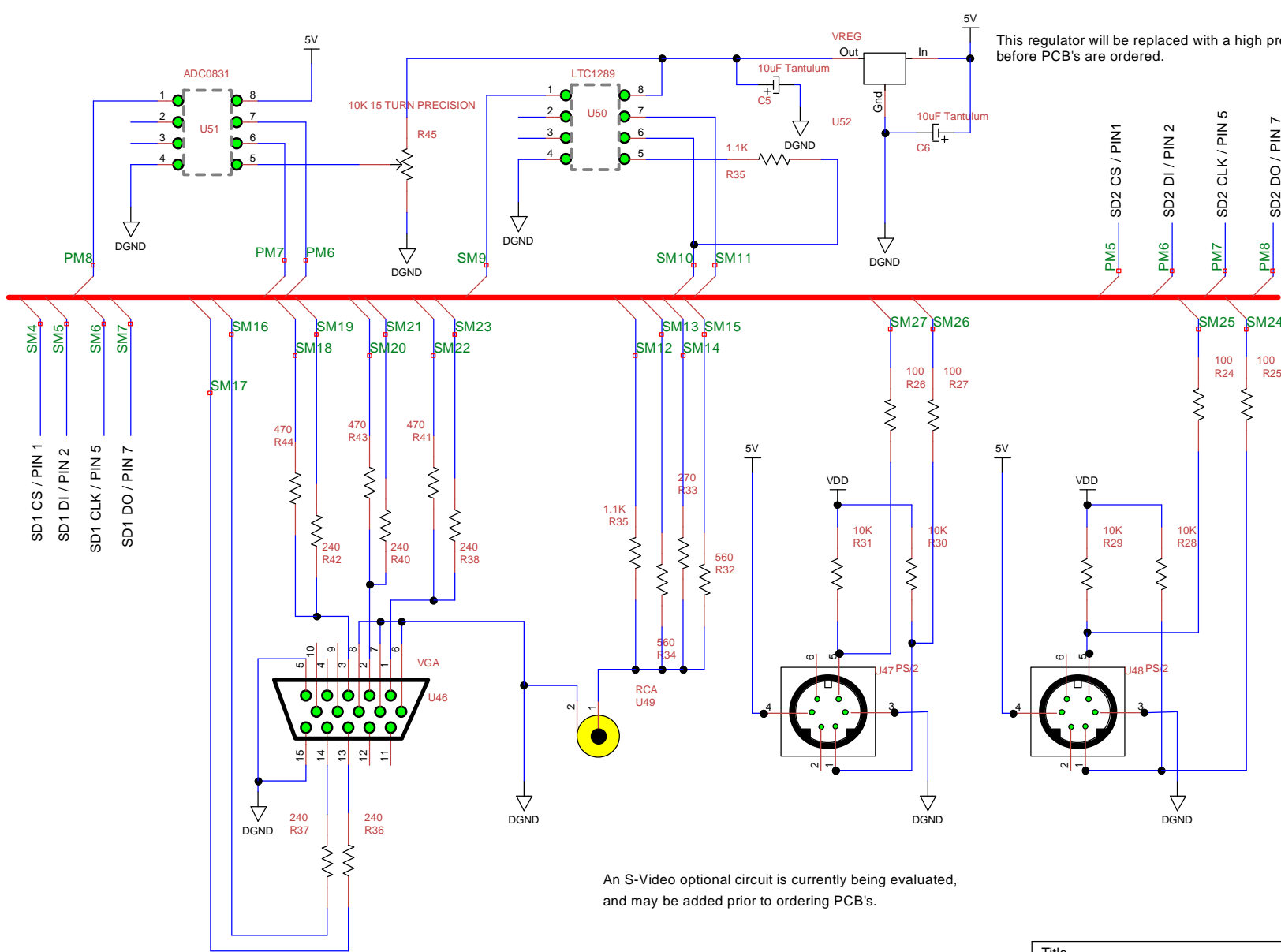
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This regulator will be replaced with a high precision version before PCB's are ordered.

An S-Video optional circuit is currently being evaluated, and may be added prior to ordering PCB's.

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