

Microcontroller

Microcontroller.sch

UART\_Isolation

UART\_Isolation.sch

USB\_UART\_Converter

USB\_UART\_Converter.sch

## Programming

Programming.sch

Power

Power.sch

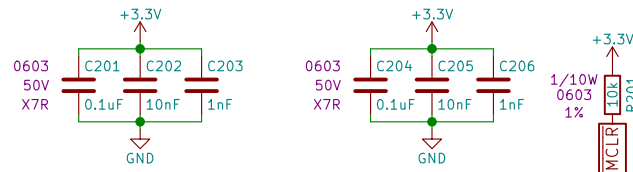
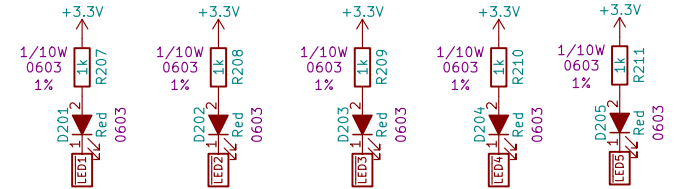
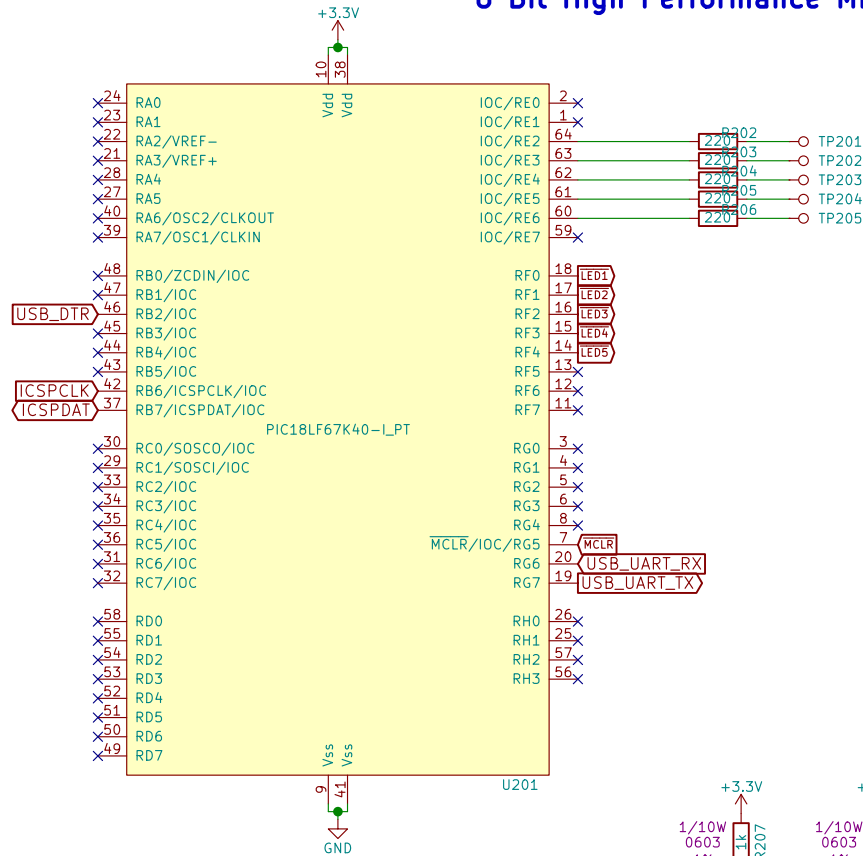
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File: mTouch\_Test.sch

**Title:**

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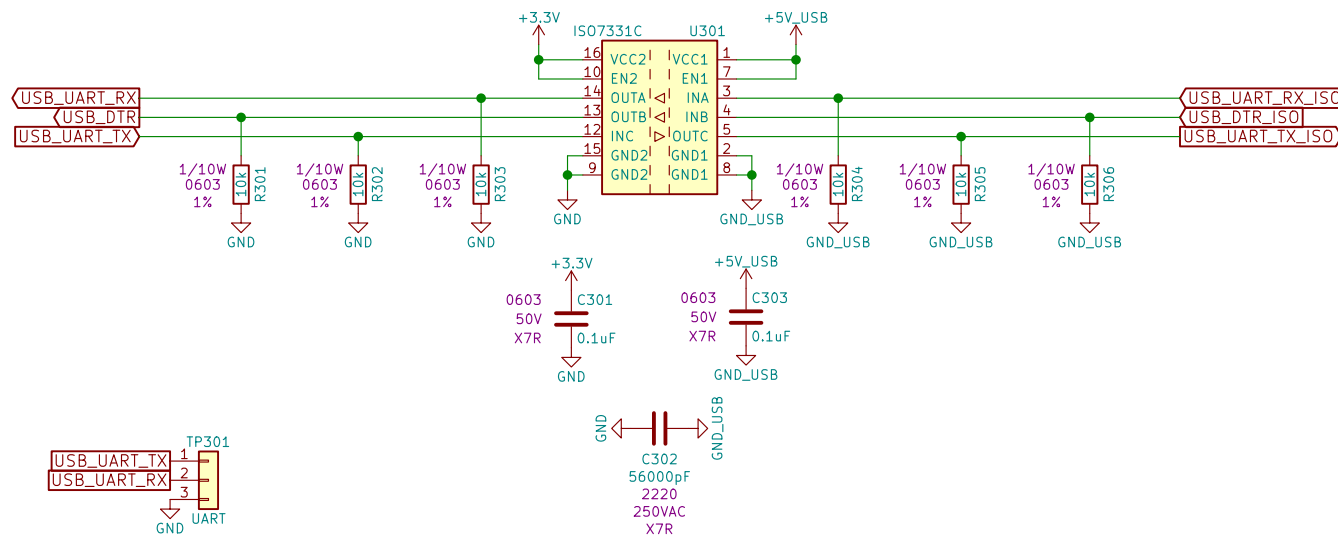
Rev:  
Id: 1/6

# 8 Bit High Performance Microcontroller



|                            |       |         |
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| <b>Title:</b>              |       |         |
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| KiCad E.D.A. kicad (5.0.0) |       | Id: 2/6 |

## USB UART Isolation



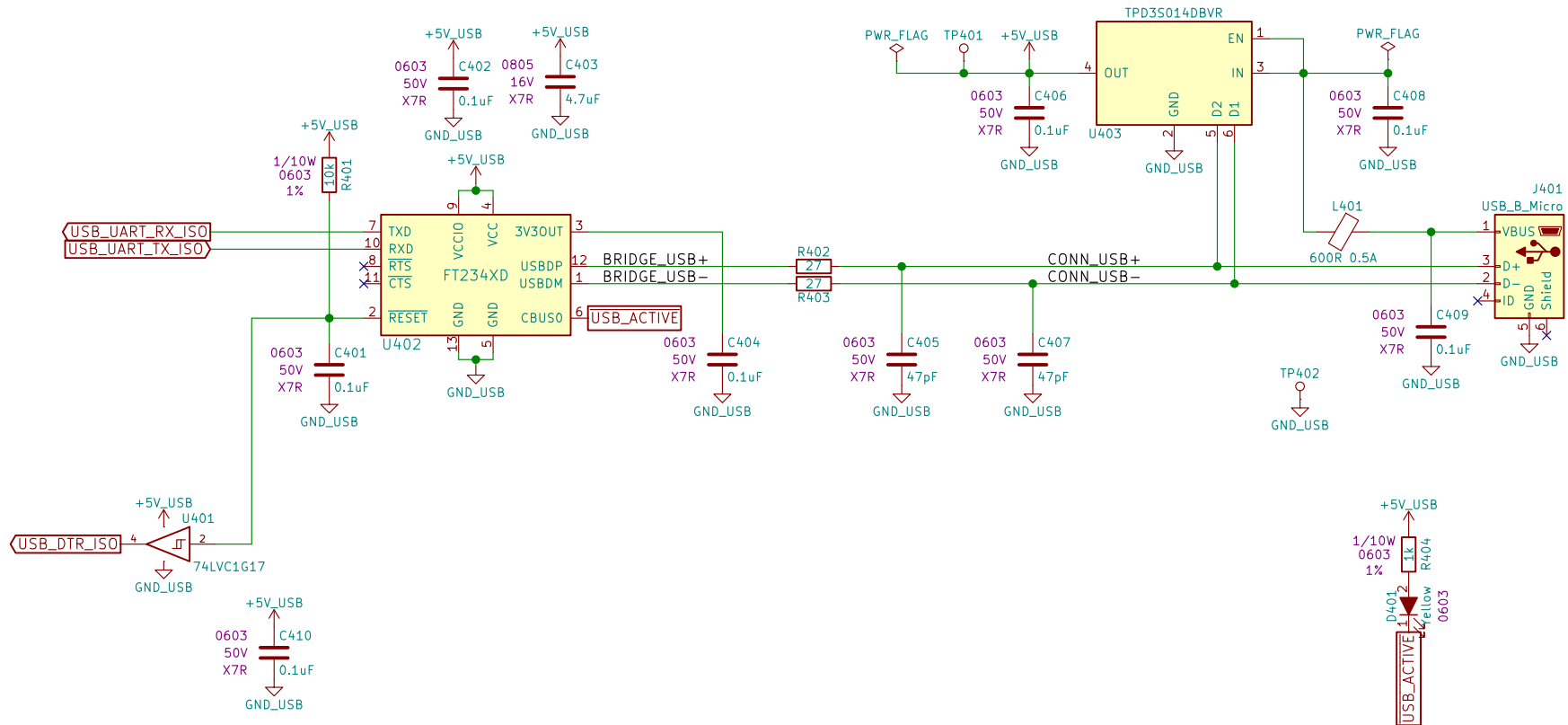
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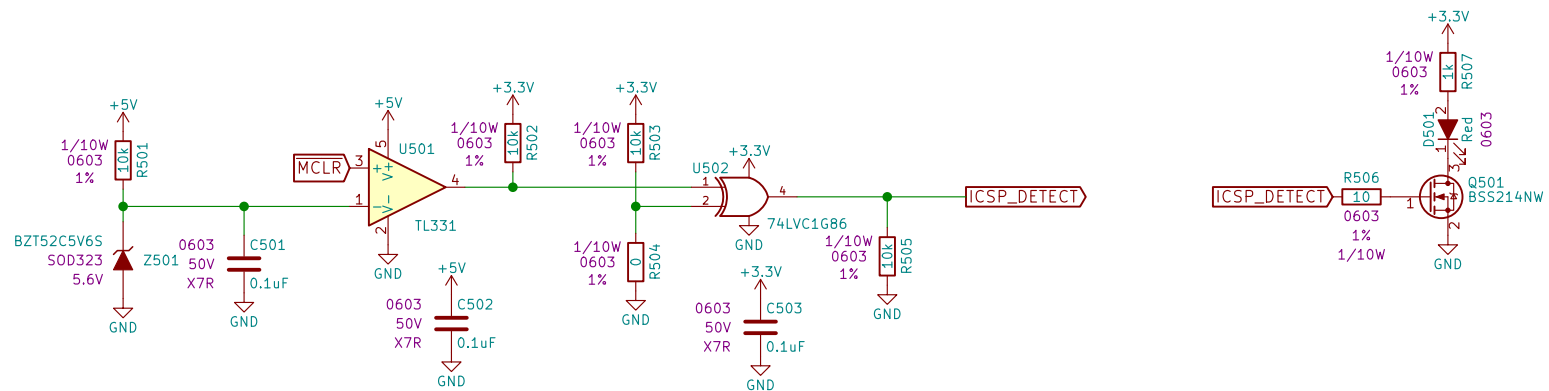
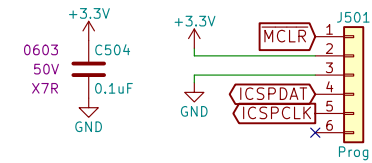
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Rev:  
Id: 3/6

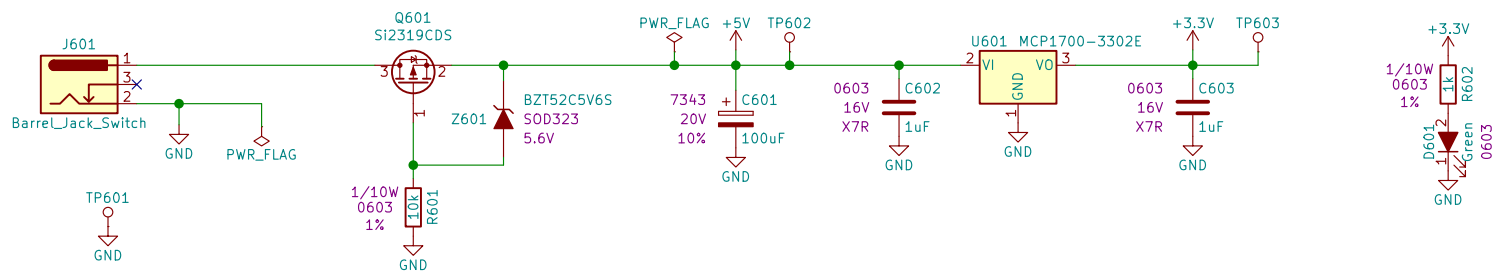
# UART to USB Bridge



|                              |       |         |
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| <b>Title:</b>                |       |         |
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| KiCad E.D.A. kicad (5.0.0)   |       | Id: 4/6 |

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| <b>Title:</b>              |       |             |
| Size: A                    | Date: | <b>Rev:</b> |
| KiCad E.D.A. kicad (5.0.0) |       | Id: 5/6     |



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| <b>Title:</b>                     |       |         |
| Size: A                           | Date: | Rev:    |
| KiCad E.D.A. kicad (5.0.0)        |       | Id: 6/6 |