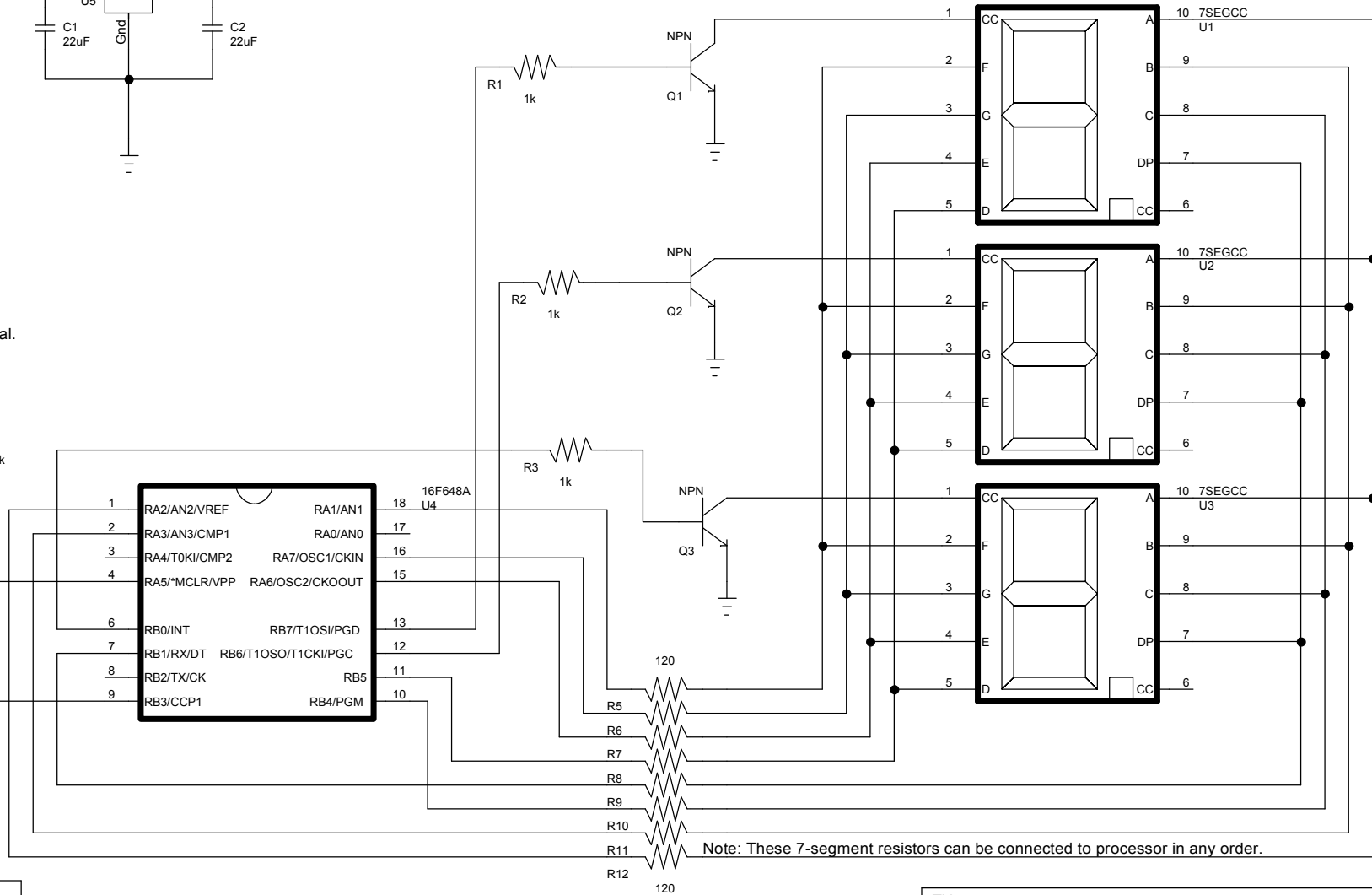
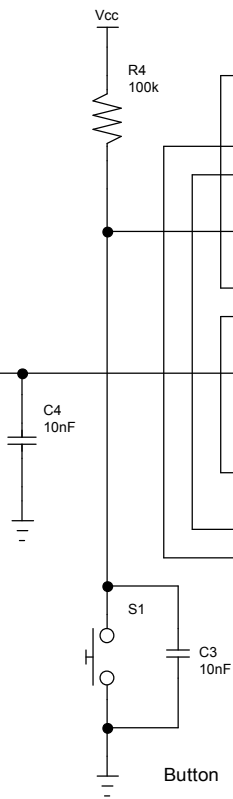
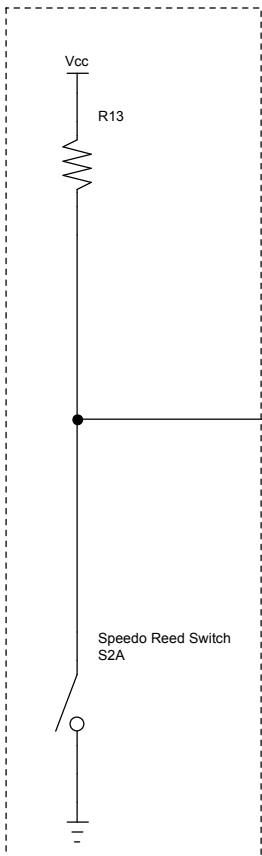


Stock ECUs usually power the switch with R13, but the capacitor is necessary to prevent noise. You could also use a Hall sensor or any 0-5V signal.



Note: These 7-segment resistors can be connected to processor in any order.

Programming implementation and more information available at:
<http://www.randomwisdom.com/2007/10/digital-speedometer-using-pic-microcontroller/>

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