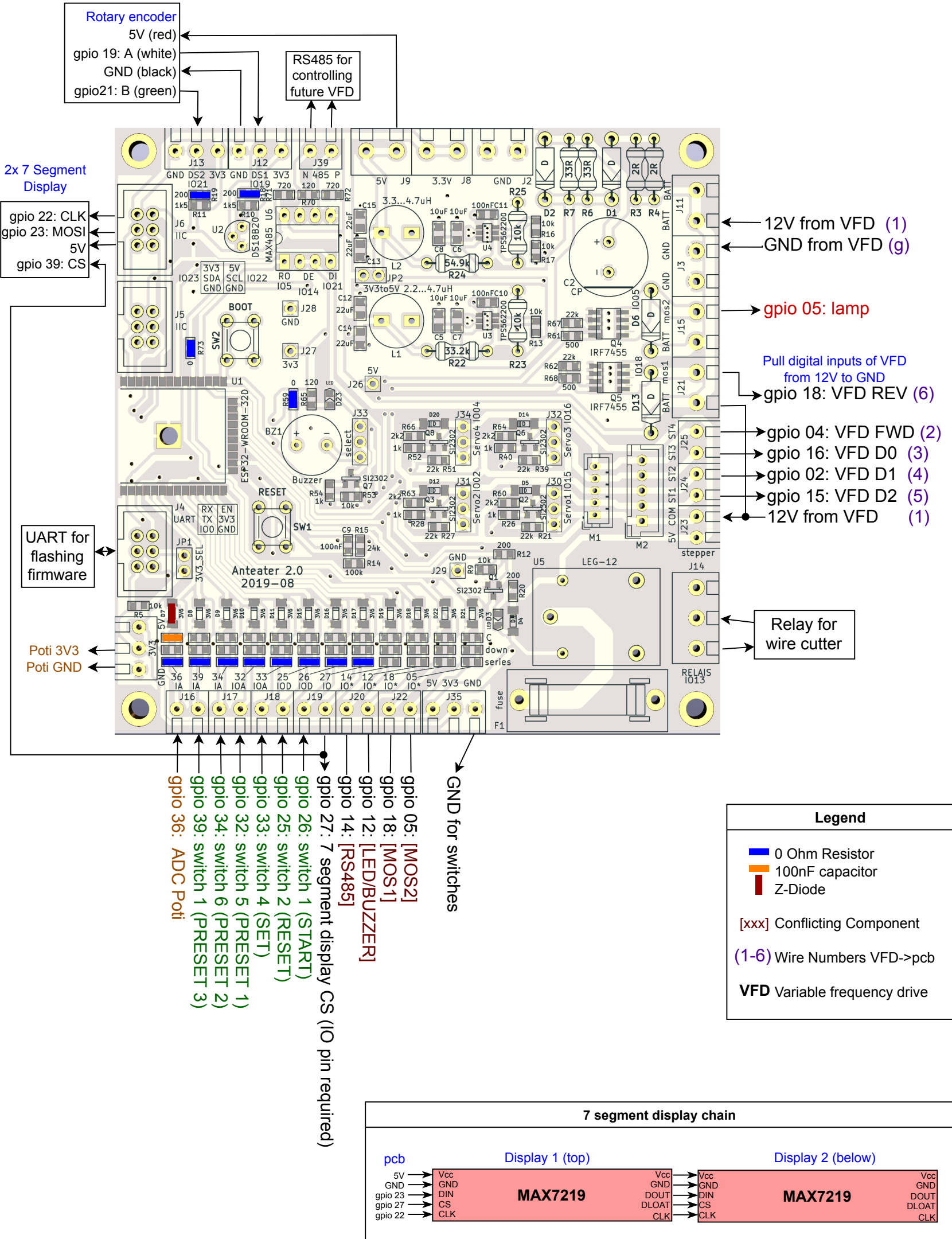
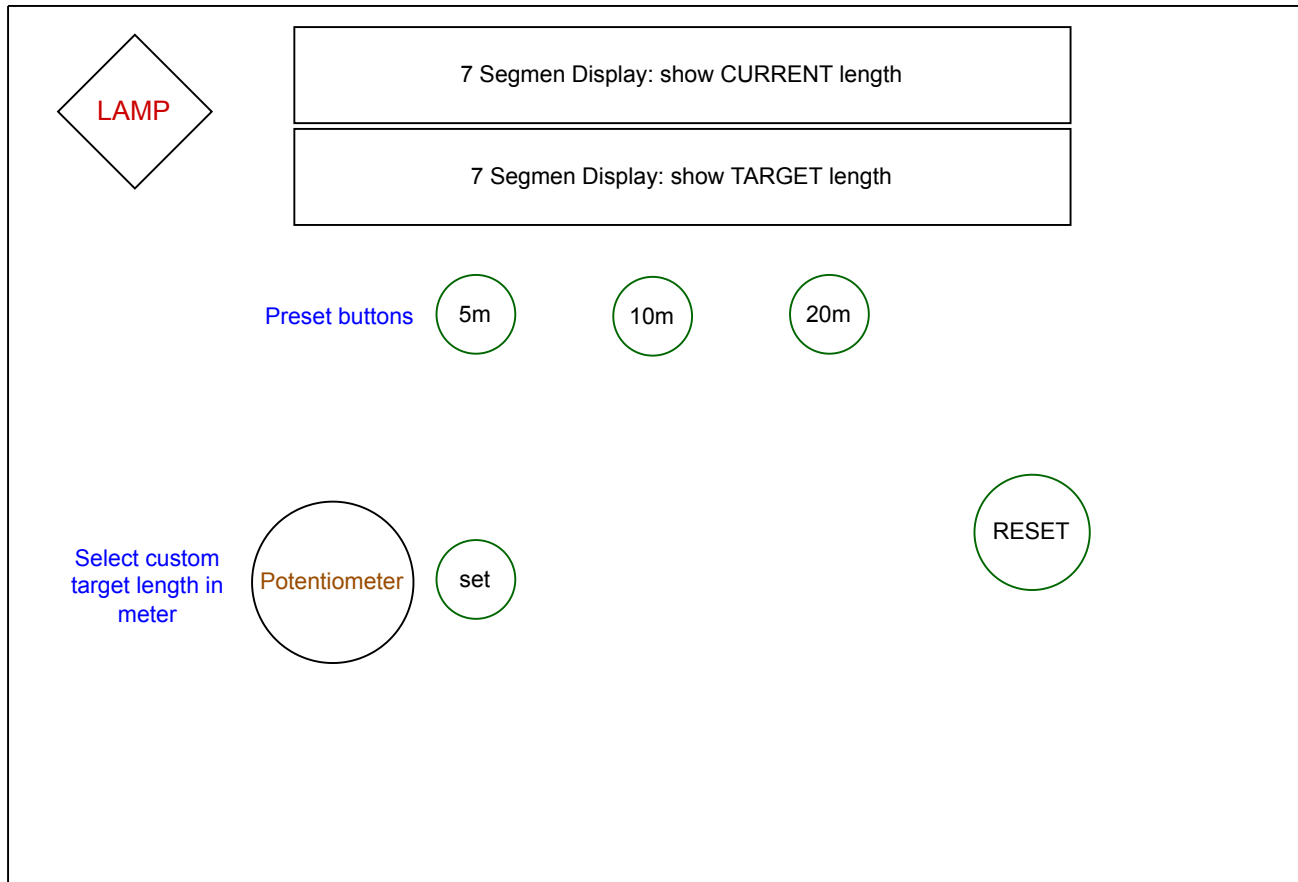


Connection plan pcb - cable length cutter

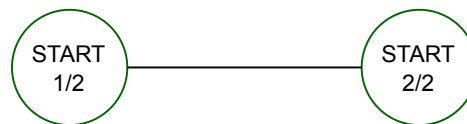


Control panel layout



2 start buttons wired in series that have to be hold for motor to be active.

This prevents hands from touching the rotating parts => better safety



TODO:
if more pins needed:
button multiplexer
at least for preset buttons
to save gpio pins

<https://www.edn.com/read-multiple-switches-using-adc/>