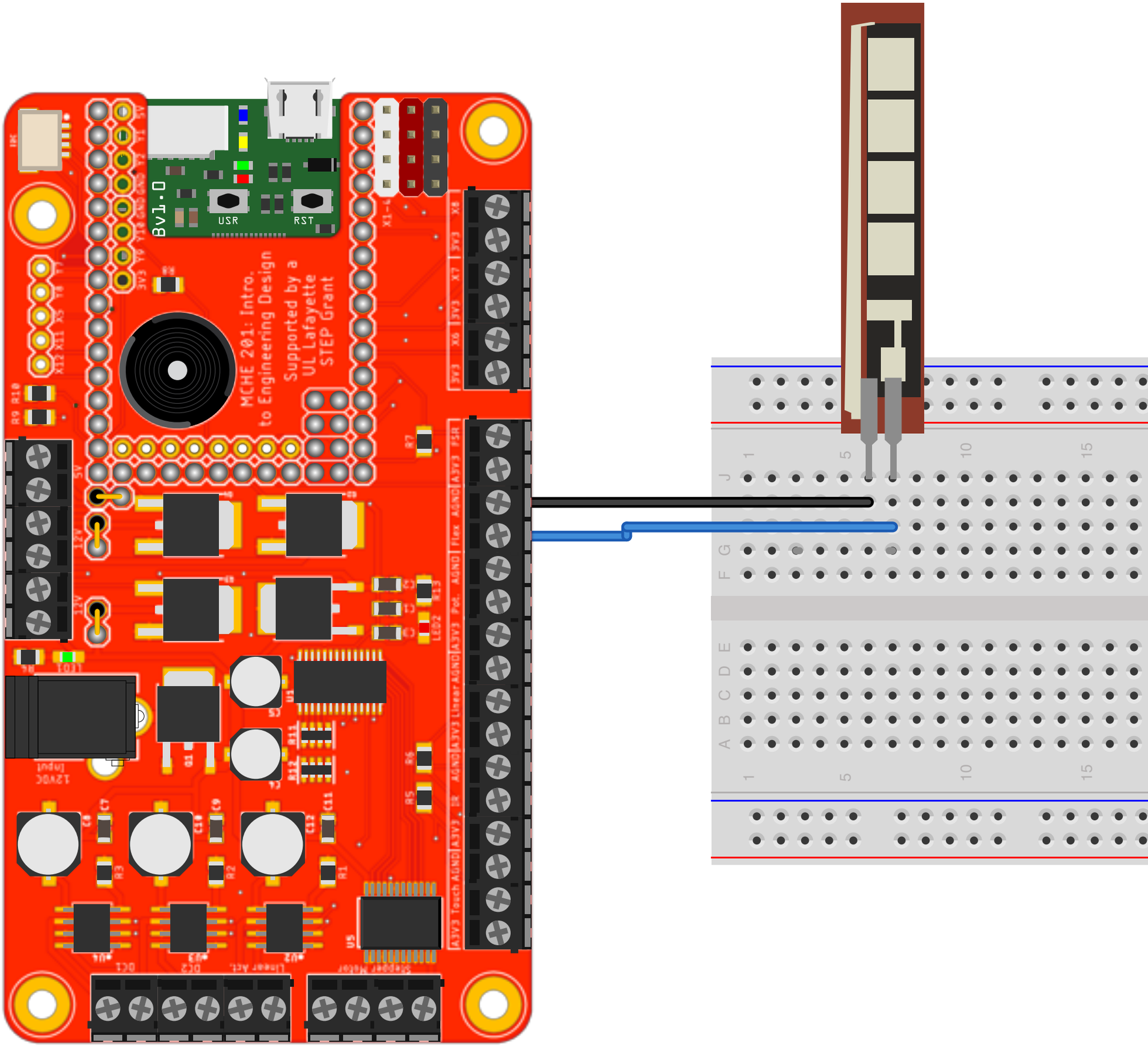
Bv1.0
USR
RST
MCHE 201: Intro.
to Engineering Design
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12VDC
Input
Linear Act.
DC1
DC2
Stepper Motor
A3V3 Touch AGND
A3V3 IR AGND
A3V3 Linear AGND
A3V3 Pot. AGND
A3V3 Flex AGND
A3V3 FSR
3V3 X6
3V3 X7
3V3 X8
X1-4
12V
5V
J
F G
A B C D E
1
5
10
15