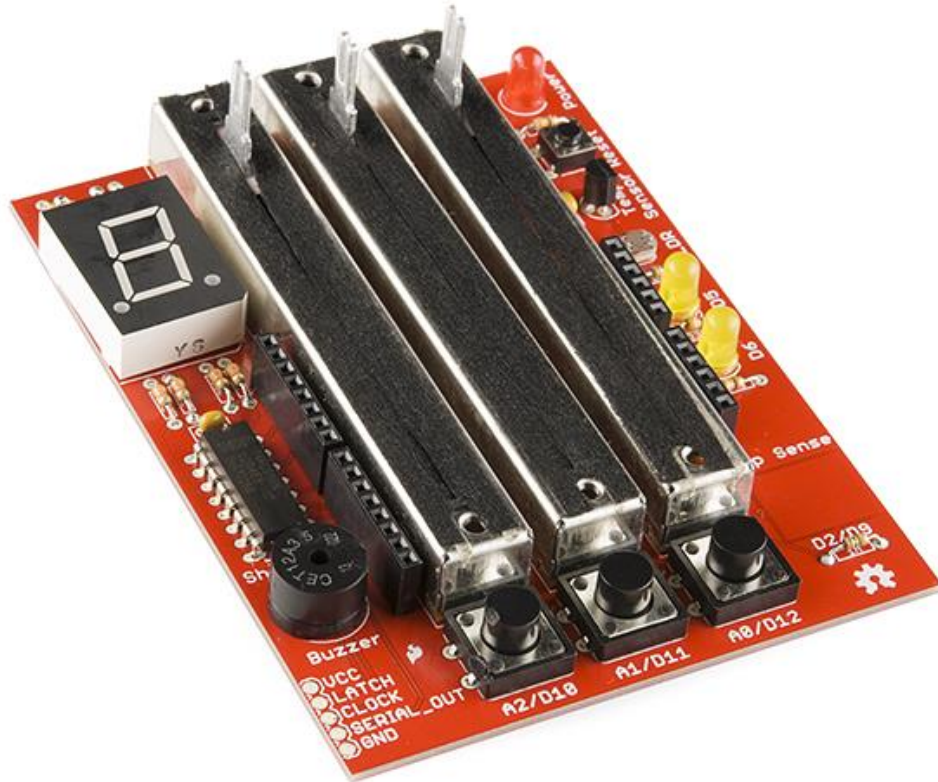


Danger Shield Pin-out Reference



INPUTS

Sliders 1, 2, 3 → A2, A1, A0

Buttons 1, 2, 3 → Pins 10, 11, & 12

LDR (Light Sensor) → A3

Temp → A4

Cap Sense → Pins 2 & 9

OUTPUTS

Buzzer → Pin 3

LEDs → Pins 5 & 6

Seven Seg →

Serial In: Pin 4

Clock: Pin 8

Latch: Pin 7