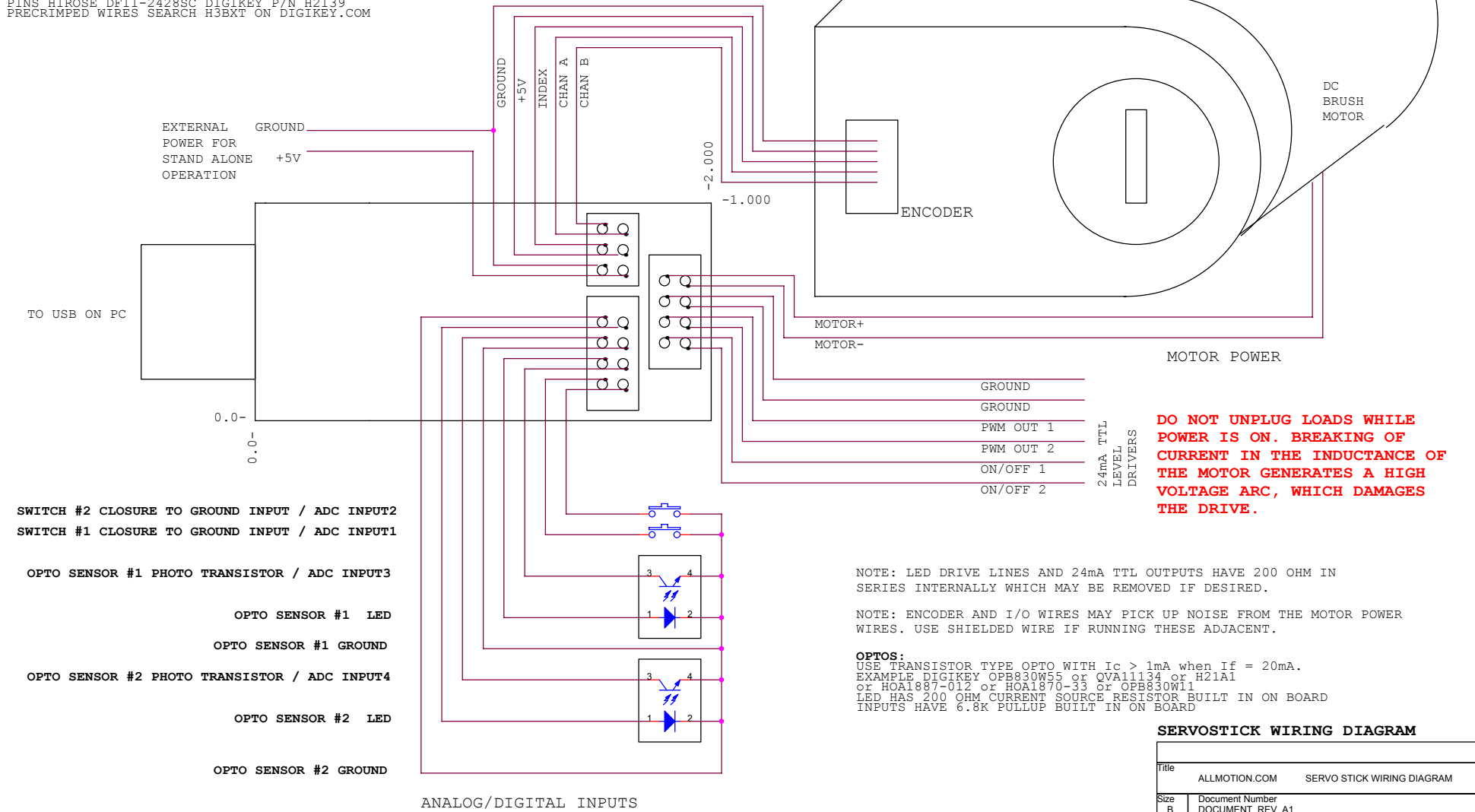


NOTES:
 ENCODER SIGNALS MUST HAVE MINIMUM 4V HIGH LEVEL
 SOME ENCODERS MAY REQUIRE EXTERNAL PULL-UPS TO 5V
 FOR LOW NOISE, DO NOT BUNDLE ENCODER / INPUT WIRES WITH MOTOR WIRES.
 INPUTS HAVE IMPEDANCE EQUIVALENT TO 6.8K OHM PULLUP TO 3.3V
 LED DRIVE LINES HAVE 200 OHM TO 5V INTERNALLY

MATING CONNECTORS (SUPPLIED BY ALLMOTION)
 4PIN HIROSE DF11-4DS-2C DIGIKEY P/N H2019
 6 PIN HIROSE DF11-6DS-2C DIGIKEY P/N H2021-ND
 8 PIN HIROSE DF11-8DS-2C DIGIKEY P/N H2022-ND
 PINS HIROSE DF11-2428SC DIGIKEY P/N H2139
 PRECRIMPED WIRES SEARCH H3BXT ON DIGIKEY.COM

SERVOSTICK DRIVER + CONTROLLER MODEL



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