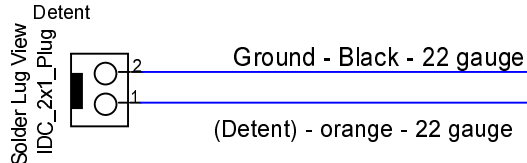
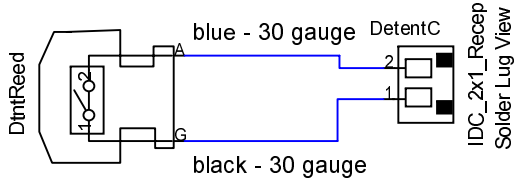
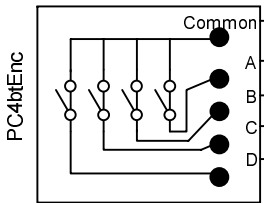


Detent Reed Switch PCB



4 bit Reed Switch Encoder PCB



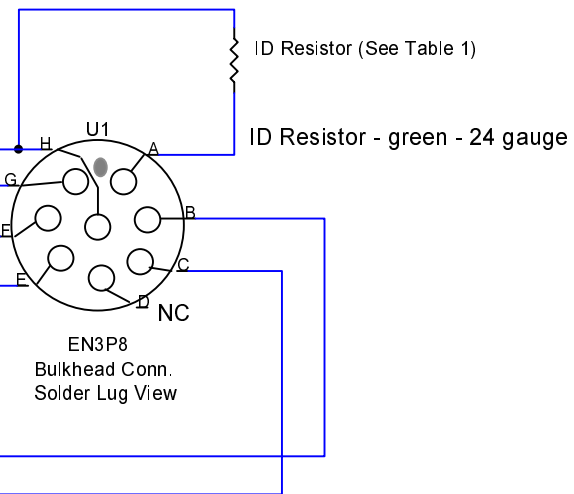
Common (ground) - black - 22 gauge

(E1/SL) - red - 24 gauge

(E2/SR) - blue - 26 gauge

(E3/HL) - white - 24 gauge

(E4/HR) - yellow - 26 gauge



Make 3 cables for: FW1-3

Table 1: ID Resistor Values

Unit	ID Resistor
FW1	10.39k
FW2	13.73k
FW3	17.71k

FW1-3 Units Cables between EN3P8 bulkhead connector and Reed limit switches and ID Resistor

D. Clemens, Mimir Project, IAR
Boston University

Rev	ID
1.3	1_007_1.3_PWFW13_unit_connector_to_reed_switches_cable

Date: 1/5/2003

Page: 1 of 1