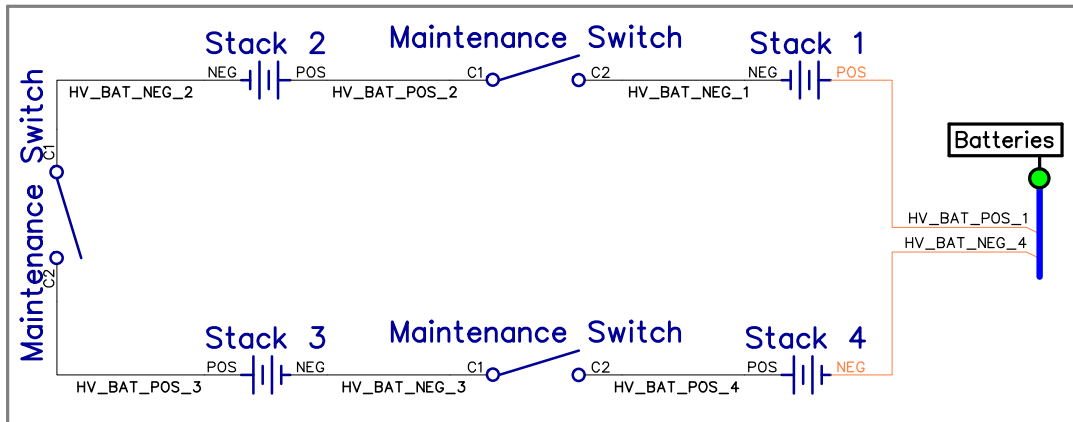


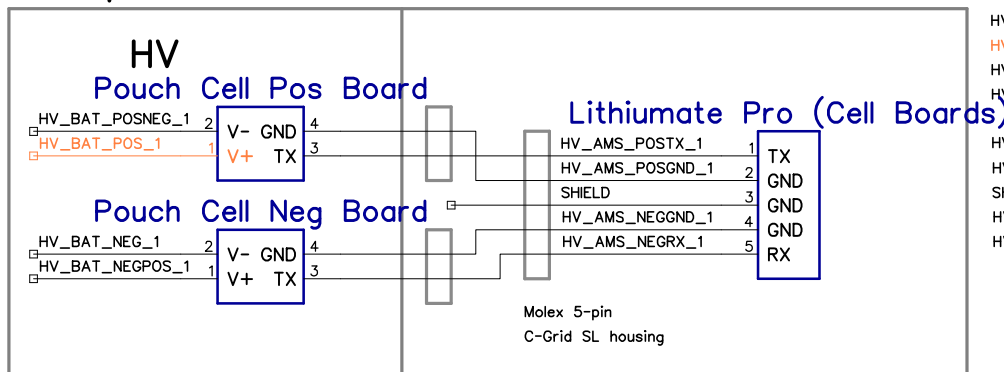
HV - Battery

Batteries



HV_BAT_POS_1	Copper to Lug to 1/0 Cable
HV_BAT_NEG_1	Copper to Lug to 1/0 Cable
HV_BAT_POS_2	Copper to Lug to 1/0 Cable
HV_BAT_NEG_2	Copper to Lug to 1/0 Cable
HV_BAT_POS_3	Copper to Lug to 1/0 Cable
HV_BAT_NEG_3	Copper to Lug to 1/0 Cable
HV_BAT_POS_4	Copper to Lug to 1/0 Cable
HV_BAT_NEG_4	Copper to Lug to 1/0 Cable

Example Cell Boards



HV_BAT_POSNEG_1	20 AWG solid wire loop
HV_BAT_POS_1	20 AWG solid wire loop
HV_BAT_NEG_1	20 AWG solid wire loop
HV_BAT_NEGPOS_1	20 AWG solid wire loop
HV_AMS_POSTX_1	4-conductor 24 AWG shielded cable (red)
HV_AMS_POSGND_1	4-conductor 24 AWG shielded cable (black)
SHIELD	4-conductor 24 AWG shielded cable (shield)
HV_AMS_NEGGND_1	4-conductor 24 AWG shielded cable (green)
HV_AMS_NEGRX_1	4-conductor 24 AWG shielded cable (white)

The cell board grounds should be connected to the end cell boards even though they aren't here.