

Revision	Description	Date
A	Initial Release	06/26/2017

Items	Parts Number	Description	Qty
1	002	Drive Motor Assembly	6
2	003	Steer Motor Assembly	4
3	NUC 6AYS	NUC Computer	1
4	004	Motor Controller Assembly	1
5	XP18000AK	Battery Pack Energizer	1
6	005	Control Panel Assembly	1
7	006	Head Assembly	1
8	U2CERA.-B5	NUC to Motor Control USB Cable (8")	1
9	AK-A7516011	USB Hub	1
10	007	Limit Switch Assembly	4
11	001-004	Battery to Control Panel Cable	1
12	001-003	Motor Cable	2



Southwestern Indian Polytechnic Institute
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Cable Diagram Parts List

Date: 6/16/2017

Created: Tomczak Billie

DWG# 001-002