

To Safety Housing

P2 JP21WP-16S(31)			
1	22 AWG	BLACK	AUX 12V
2	22 AWG	WHITE	AUX GND
3	22 AWG	RED	CURRENT_SHUNT_POS
4	22 AWG	GREEN	CURRENT_SHUNT_NEG
5	22 AWG	ORANGE	COIL_F
6	22 AWG	BLUE	COIL_N
7	22 AWG	WHITE/BLACK	VOLTAGE_MON
8	22 AWG	RED/BLACK	PARAGON_GND
9	22 AWG	GREEN/BLACK	J2_NC
10	22 AWG	ORANGE/BLACK	J2_COM
11	22 AWG	BLUE/BLACK	J2_NO
12	22 AWG	BLACK/WHITE	J1_NC
13	22 AWG	RED/WHITE	J1_COM
14	22 AWG	GREEN/WHITE	J1_NO
15	22 AWG	BLUE/WHITE	SPARE_1
16	22 AWG	BLACK/RED	SPARE_2
	22 AWG	WHITE/RED	N/C
	22 AWG	ORANGE/RED	N/C
	22 AWG	BLUE/RED	N/C
	22 AWG	RED/GREEN	N/C

W2 : C0767A.41.10 Cable 20-Cond 22AWG Shield 50'

OD = 8.51mm (0.335")

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22 AWG	WHITE	AUX GND
22 AWG	RED	CURRENT_SHUNT_POS
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22 AWG	ORANGE	COIL_F
22 AWG	BLUE	COIL_N
22 AWG	WHITE/BLACK	VOLTAGE_MON
22 AWG	RED/BLACK	PARAGON_GND
22 AWG	GREEN/BLACK	J2_NC
22 AWG	ORANGE/BLACK	J2_COM
22 AWG	BLUE/BLACK	J2_NO
22 AWG	BLACK/WHITE	J1_NC
22 AWG	RED/WHITE	J1_COM
22 AWG	GREEN/WHITE	J1_NO
22 AWG	BLUE/WHITE	SPARE_1
22 AWG	BLACK/RED	SPARE_2
22 AWG	WHITE/RED	N/C
22 AWG	ORANGE/RED	N/C
22 AWG	BLUE/RED	N/C
22 AWG	RED/GREEN	N/C

To Cabin



Schematic Name: Final Drawings - July 2022			
Page Title: W2		Engineer: <Engineer>	
Project Name: <Project Name>		Designer: <Designer>	
Group Name: <System>	System: <Subsystem>	Subsystem: <Updated By>	Last Updated By: <Updated By>
Drawing Number: Page Modify Date: Wednesday, August 10, 2022	Release: <Rev> Check In Date: <LCID>	Version: <Version> Status: <Status>	Size: C Sheet <Page Number> of <Page Count>