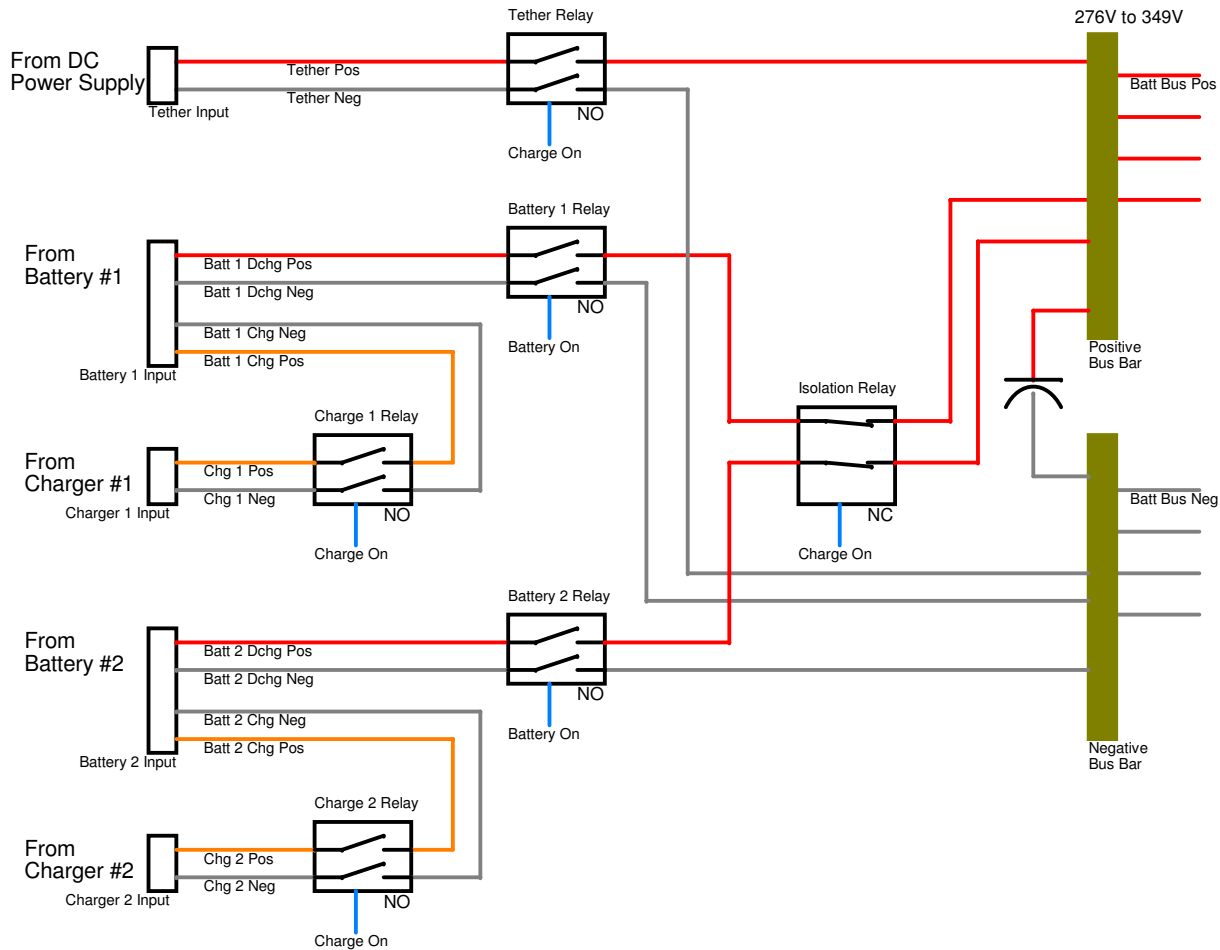


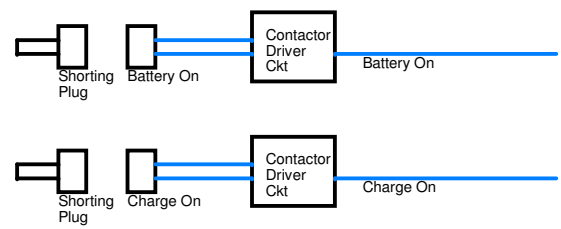


DC Power Path circuitry located in the LASSAUV Power Housing.

ON - Closed
OFF - Opened

Unused state ->

Shorting Plugs		Relays					
Batt On	Chg On	Batt Relays	Chg Relays	Tether Relay	Iso Relay	Batt Bus	Battery Status
OUT	OUT	OFF	OFF	OFF	ON	None	OFF
IN	OUT	ON	OFF	OFF	ON	Battery	Discharging
OUT	IN	OFF	ON	ON	OFF	Tether	Charging
IN	IN	ON	ON	ON	OFF	Tether	Charging





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Schematic Name:
LASS AUV Concepts

Page Title: Input Power Paths - SWE		Engineer: <Engineer>
Project Name: <Project Name>	Group Name: <Group>	Designer: <Designer>
System: <System>	Subsystem: <Subsystem>	Last Updated By: <Updated By>
Drawing Number: <MBARI DN>	Release: <Rev>Version: <Version>	Status: <Status>
Page Modify Date: Monday, June 01, 2020	Check In Date: <LCID>	Sheet <Page Number> of <Page Count>