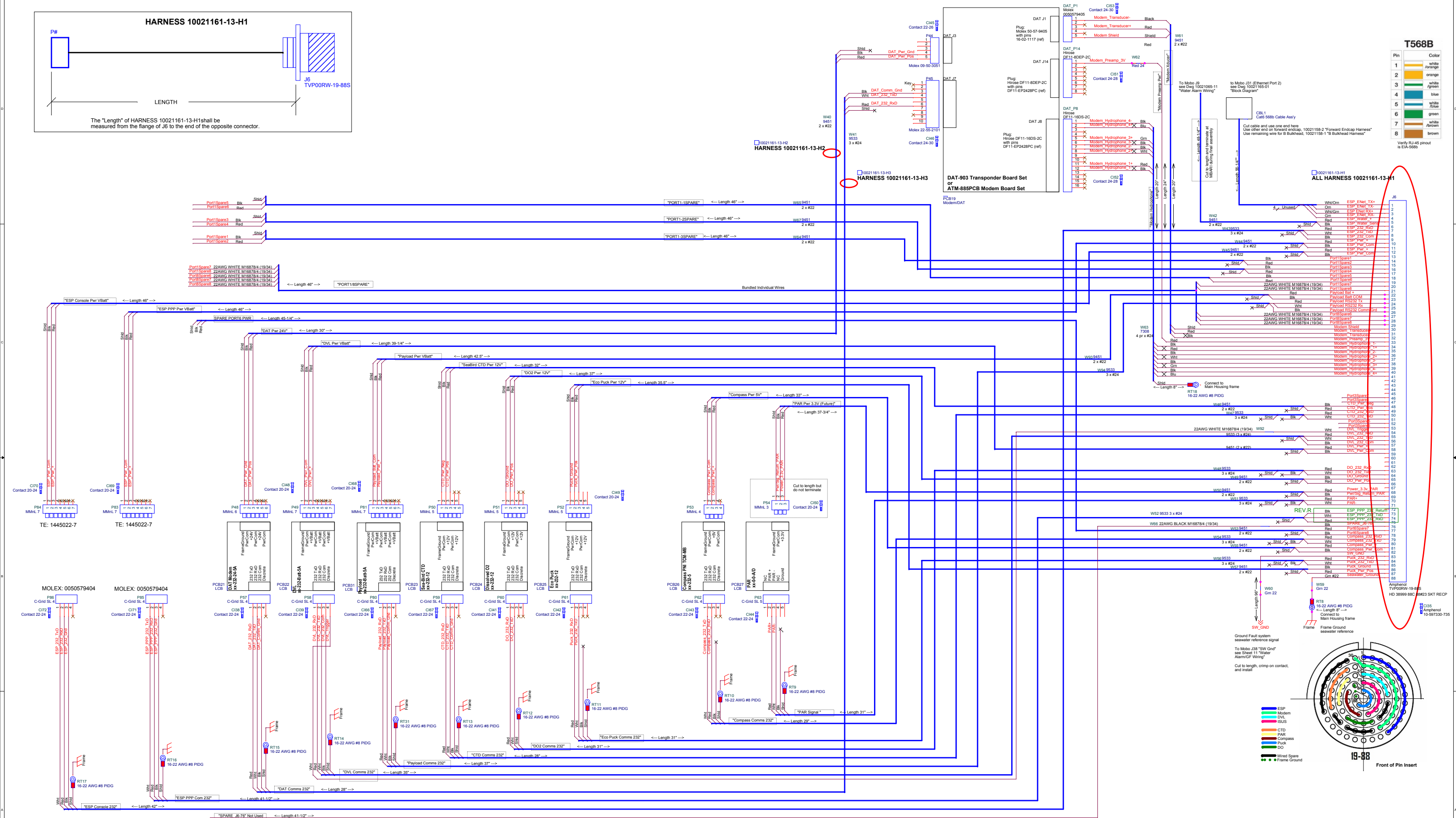
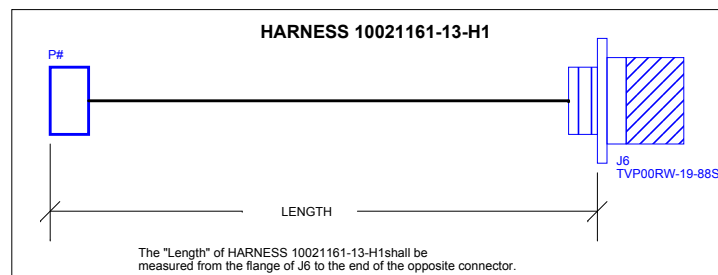




NOTE: Board position on drawing does not correspond to board position in vehicle. See vehicle/mission specific config doc, e.g. "2015 LRAUV Configurations for MIVEGAS-1.docx", for board and slot assignments.

P	25 Jan 2018	PC	Changed cable lengths and labels. Added connectors for ESP LCBs to be ESP ready. Changed representation of 'trigger wire' for DVL to make accurate. Made pin 76 single wire.
N	2 Jan 2017	BWH	Added Port 1 NBDs, NBDs PCBs, Port 6 Wiring and 232/Bit LCB for Payload/Slipper, Removed ESP LCBs and PPP Modem/Control.
M	29 Jun 2016	ECM	Change DVL Power from 24V to VBat (change LCB, change P49)
I	18 Apr 2016	ECM	Repurpose IUS comm cable, for ESP PPP via LCB to Moba. Delete slot numbers from LCB callouts.

K	27 Jan 2016	ECM	Swap TxRx on DAT, DVL, CTL, DO2, and Puck LCBs. Add lengths from redline markups.
J	3 Nov 2015	ECM	Change Compass LCB and wiring to 232/5V
G	12 Oct 2015	ECM	correct P47 and C13s-C144 properties for Boum
H	1 Jul 2015	ECM	correct WB3 Manufacturer and Distributor callout (was Belden, is Weico)
F	4 May 2015	ECM	Change USB cable to Ethernet; add LCB Micro Male-N-Lok contacts and correct DAT Molex contacts

E	6 Jun 2015	ECM	Replace Benthos DAT Modem cables with in-house fabricated cables and parts caintalls
D	29 Apr 2015	ECM	Move this page out of 10021167 and insert here inside 10021165; add BOM info
C	30 Jan 2015	ECM	Re-align LCBs; show ISUS as future expansion.
B	30 Jan 2015	ECM	Delete Neil Brown CTD and add Sea-Bird Glider CTD. Change wiring and LCB config.
A	30 Jan 2015	ECM	Form from Dwg 10021111 Makal Forward Station Connector for ESP