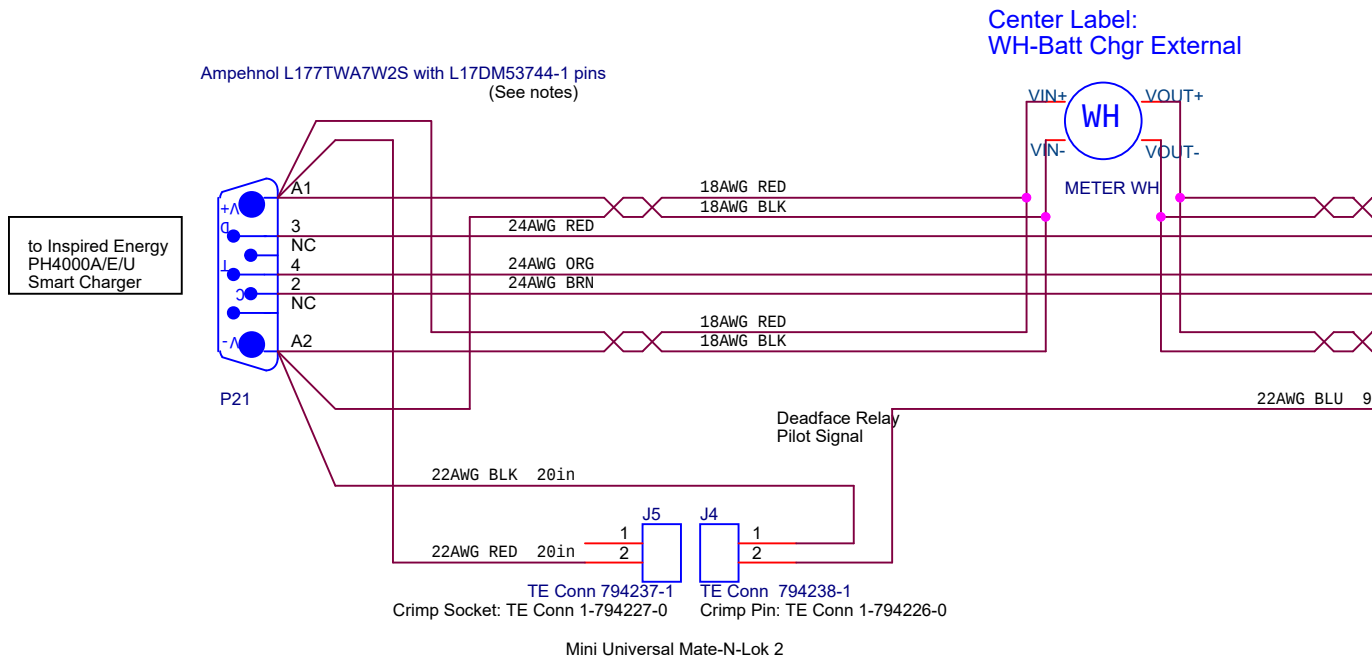


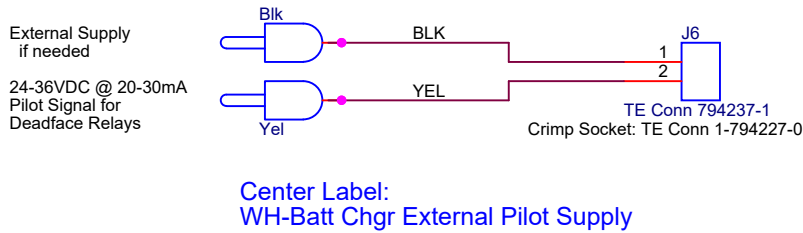
All conductors Type 'E' Teflon insulation 3x 24AWG, 4x 18AWG

----- Length = 72 inches-----



All conductors Type 'E' Teflon insulation 22 AWG

----- Length = 22 inches----->



NOTES:

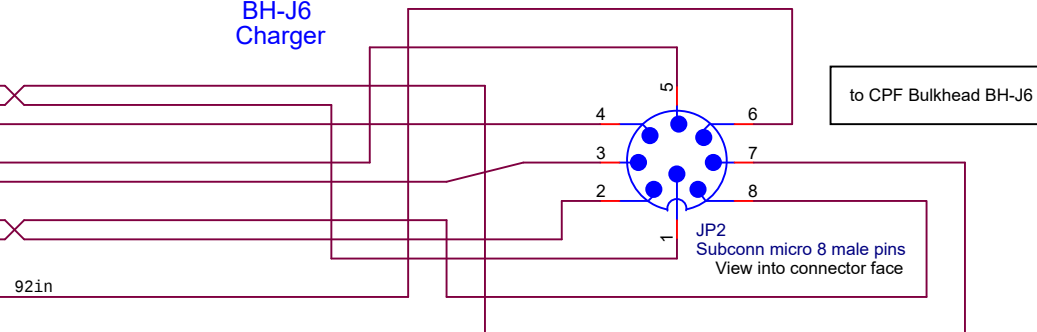
1. Encase 72in (6')
2. 22AWG blue wire
3. Used Norcomp

E	25Sep2020	PC	Corrected length connector optic
D	24Oct2019	GM	Added label to pilot har
C	18 Oct 19	ECM	Add labels, cha
B	27 Aug 19	ECM	Add Mini Unive
A	17 Jul 19	ECM	Flip JP2 (SubC

18AWG (2X twisted pair)

----->

End Label:
BH-J6
Charger



Subconn Pinout	
1	Chgr --
2	Chgr --
3	SCI
4	SDa
5	T
6	Pilot36V+
7	Chgr +
8	Chgr +

Subconn Wire Colors	
1	BLACK
2	WHITE
3	RED
4	GREEN
5	ORANGE
6	BLUE
7	WHITE/BLACK
8	RED/BLACK

(6ft) length in 3/8 mesh braid.

wire is to run through mesh, and extend back 20in to 2-circuit connector

mp 680M7W2203L201 (D-K A1309-ND) 7W2S connector to allow installation of all wires

lengths and added colors and build notes; added 7W2S ption in notes
harness, removed 12" length spec to be replaced with actual length from current as built harness
change names and title per Top Level dwg
iversal MNL2 connector for pilot signal
bConn) to correspond to male connector face

Title		
WH-Chgr-Ext: Wire Harness, External Charger to Bulkhead		
Size B	Document Number <Doc> Mellinger	Rev E
Date:	Monday, April 11, 2022	Sheet 1 of 1