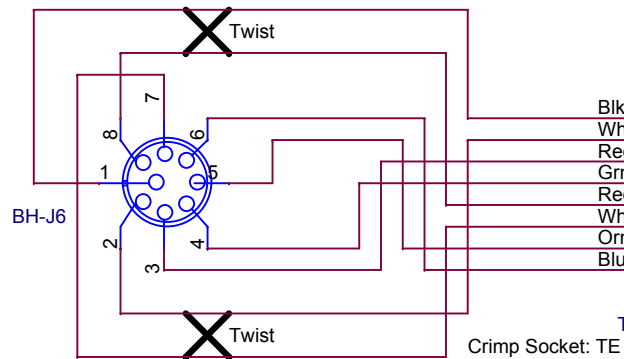


<----- Length = 12 inches----->
Existing Subconn pigtails



SubConn
MCBH8FAS

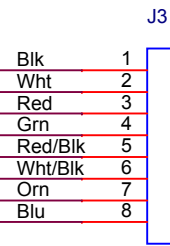
Pigtails
22 AWG

Subconn Pinout

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

Subconn Colors

- | | |
|----------|-------------------|
| 1 Black | 7 White / Black |
| 2 White | 8 Red / Black |
| 3 Red | 9 Green / Black |
| 4 Green | 10 Orange / Black |
| 5 Orange | 11 Blue / Black |
| 6 Blue | 12 Black / White |



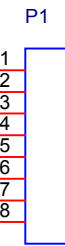
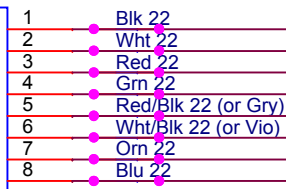
TE Conn 794192-1
Crimp Socket: TE Conn 1-794227-0

Mini Universal Mate-N-Lok 2
Locate close to upper endcap



TE Conn 794193-1
Crimp Pin: TE Conn 1-794226-0

<----- Length = 48 inches----->

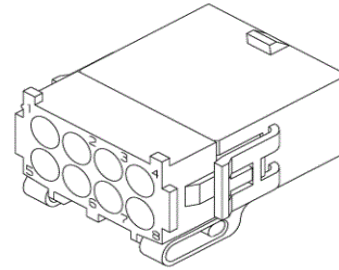


Harwin M80-4800842

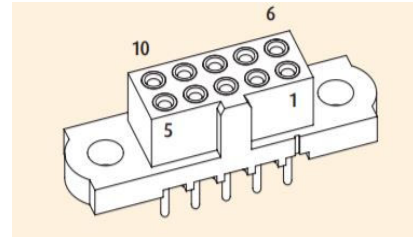
End Label:
to LHE J1

Center Label:
WH-Batt Chgr Internal

To LHE J1
Charger Input



Mini Universal Mate-N-Lok 2
Pin arrangement, female housing



Harwin Datamate J-Tek Pin Arrangement -- Female

C	18 Oct 19	ECM	Update labels, lengths; change name per Top Level	Title WH-Charger-Int: Wire Harness, Batt Charge Internal, Bulkhead to LHE		
B	4 Oct 19	ECM	Clarify colors at J3 and revise colors between P2-P1			
A	16 Jul 19	ECM	Add inline disconnect J2/J3 under endcap	Size A	Document Number <Doc>	Rev C
Date: Friday, October 18, 2019				Sheet	1	of 1