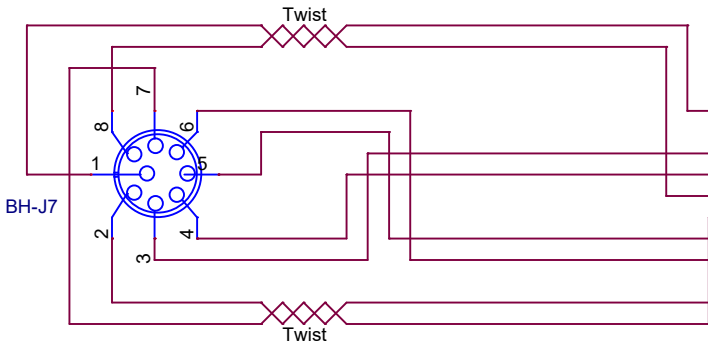


Subconn Pinout

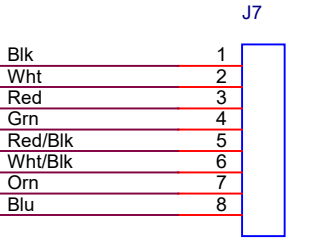
- 1 Chgr --
- 2 Chgr --
- 3 SCl
- 4 SDa
- 5 T
- 6 Pilot36V+
- 7 Chgr +
- 8 Chgr +



SubConn
MCBH8FAS

Pigtails
22 AWG

Existing Subconn pigtails
<----- Length = 14 inches----->



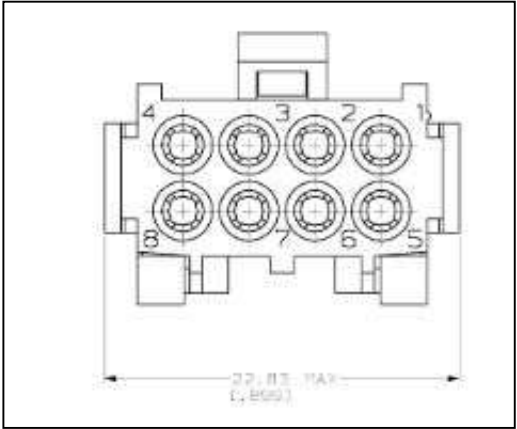
TE Conn 794192-1
Mini Universal Mate-N-Lok 2
(Male Plug Housing)
Crimp Socket: TE Conn 1-794227-0

Label: WH-Batt Chg
Subconn

Subconn Colors

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

Pinout
Mini Universal Mate-N-Lok 2, Male Plug Housing
REAR (wire side) view



A	22Sep2020	PC	Changed length from 12 to 14 inches



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Title WH-Charger-Subconn: Wire Harness, Subconn (Bulkhead) to Mate-N-Lok		Document Number <Doc>	Rev A
Variant <variant>			
Size B	Date: Tuesday, September 22, 2020	Engineer Mellinger	Sheet 1 of 1
Design File X:\ICPF\ELECTRICAL ENGR\ORCAD PROJECTS\ICPF\ICPF.DSN			
Schematic Name WH-Battery Charger		Page Name WH-BattChgrSubconn	Layout File <Layout File>