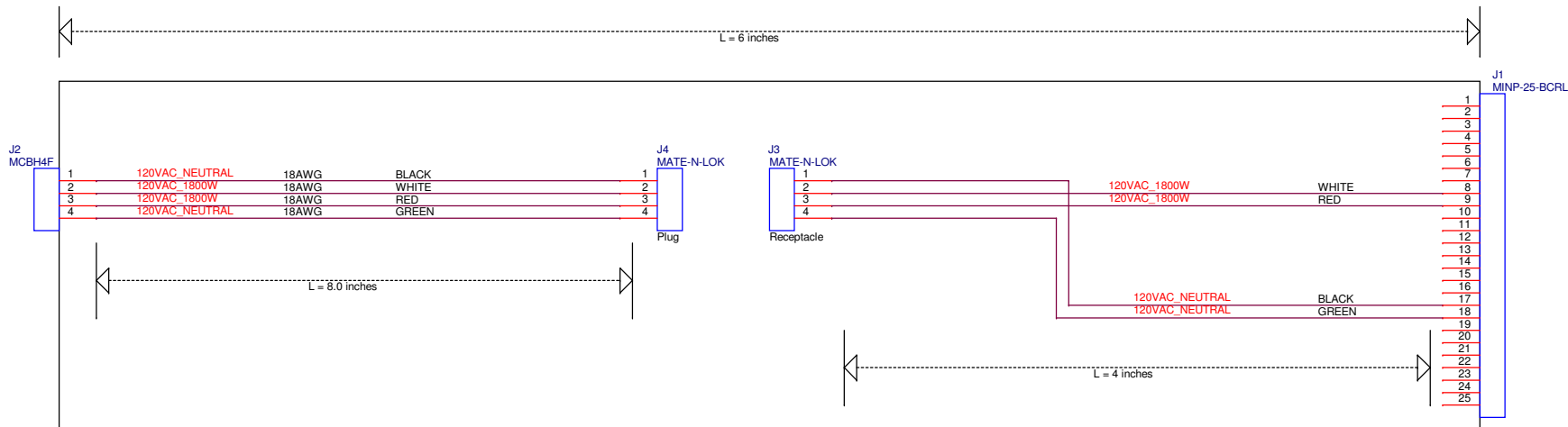




Installation Notes

- Due to both connectors behind threaded, the wire bundle needs to be pre-twisted prior to threading in the connectors.
- The initial pre-twist needs to be in the opposite direction of the connector threads.
- The MINP-25-BCRL has 13 threads
- The MCBH4F has 12 threads
- Grease and install all O-rings before assembly

Installation Instructions

1. Thread the MCBH connector into the housing with bare wires.
2. Crimp the MCBH wires onto the MnL Plug.
3. Solder 4 wires into the MINP connector insert.
4. Crimp the MINP wires into the MnL Receptacle.
5. Place 7 left hand twists into the MnL Receptacle (MINP) wires.
6. Place 6 left hand twists into the MnL Plug (MCBH) wires.
7. Mate the two MnL parts.
8. Thread the MINP connector into the housing.



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Group Name: <System>	System: <Subsystem>	Subsystem: <Subsystem>	Last Updated By: <Updated By>
Drawing Number: <MBARI DN>	Release: <Rev>	Version: <Version>	Status: <Status>
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