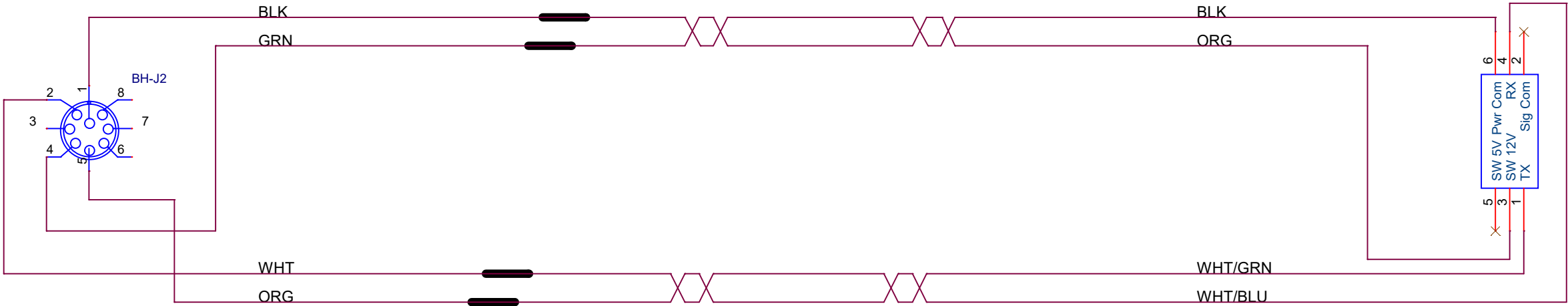


All conductors 24 AWG 1.1mm max. diameter Teflon insulation
Weico 2324/19 or eq.

<----- Length overall = 18 inches----->

Existing Subconn pigtails
Approx 6-8 inches; staggered for splices

SubConn
MCBH8FAS



Harwin Datamate J-Tek

M80-4140698 + M80-0130005

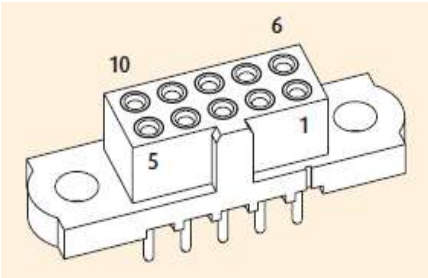
Label: WH-FLBB

4X Butt Splice
Digikey A09010-ND (TE 321198) or
A09011-ND (TE 324001)
0.75" long heatshrink centered over splice
Stagger Splices

Label: WH-FLBB
Slot3-J5

NOTES:

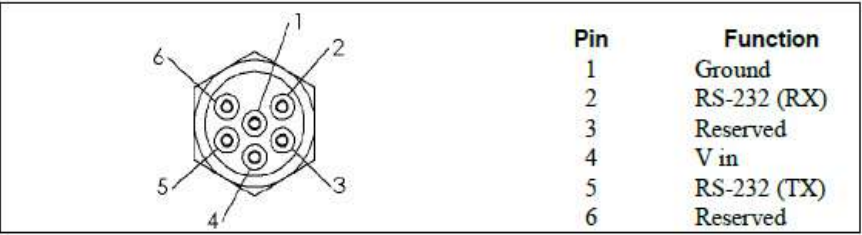
1. Stagger butt splices by approximately .75 inches from each other,
and cover with clear heatshrink.



Harwin Datamate J-Tek Numbering

- | | |
|----------|-------------------|
| 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 |

FLBB Instrument Connector Pinout
Not applicable to wiring harness, engineering use only



B	24Aug2020	PC	Added connector spec information, wire colors and length, label correction, twisted pair for Rx/Tx
A			

Title			
WH-FLBB			
Size B	Document Number <Doc>		Rev B
Date:	Monday, August 31, 2020	Sheet 1 of 1	1