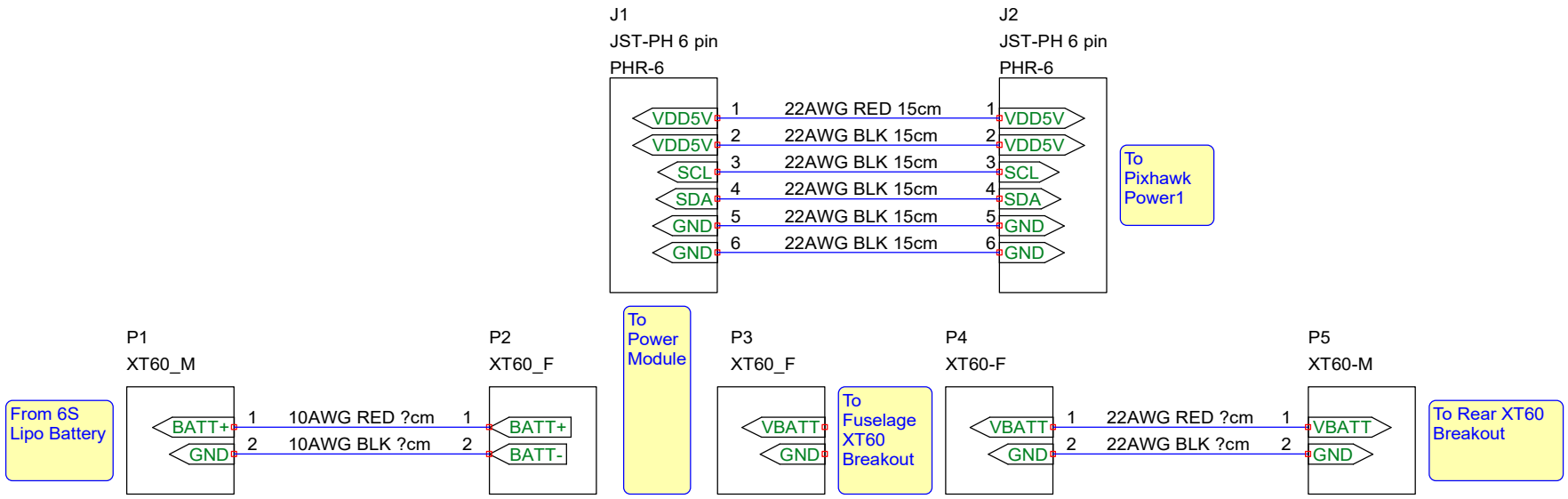
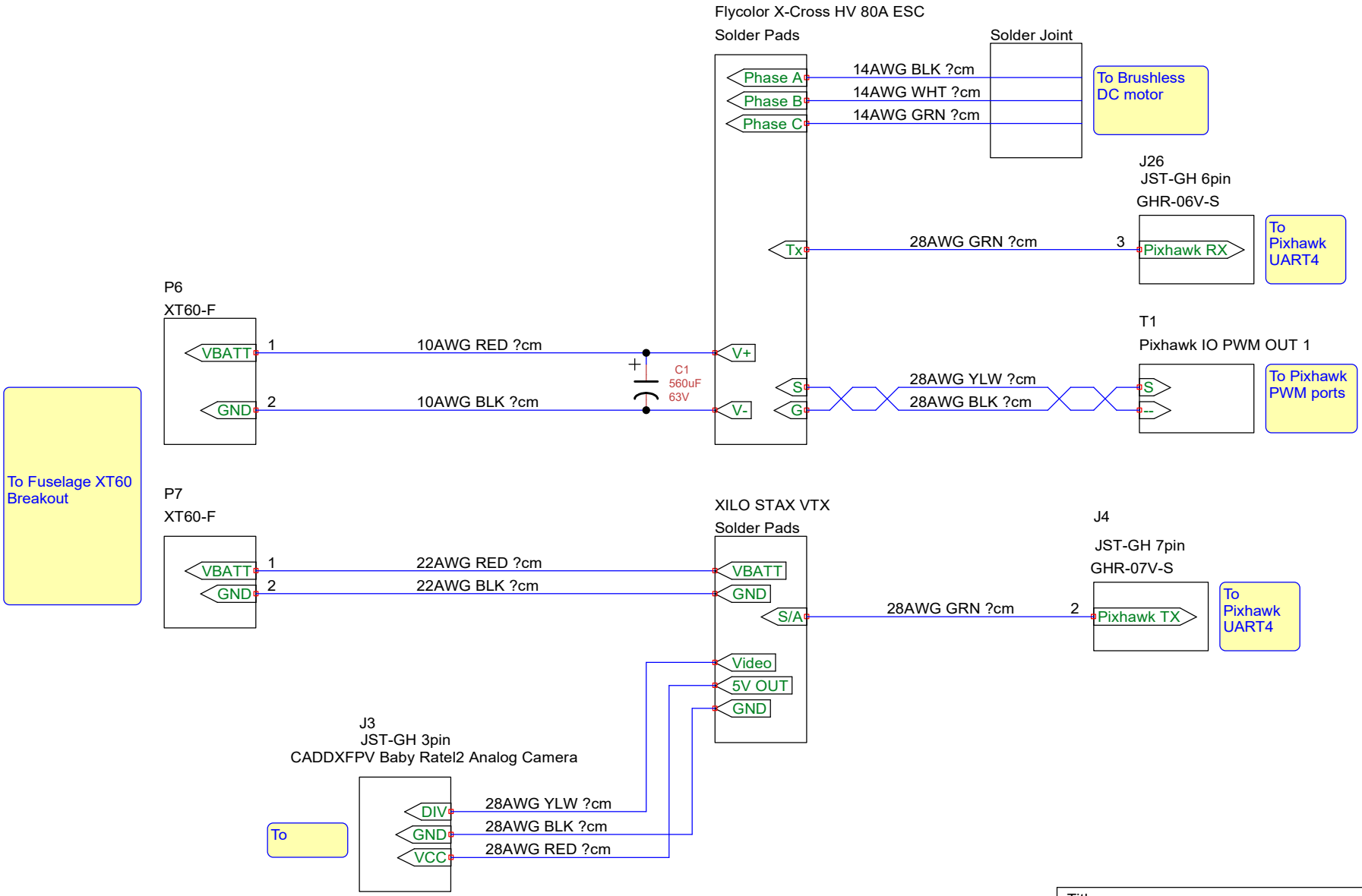
Eclipse Battery to XT60 Breakout Boards Harness



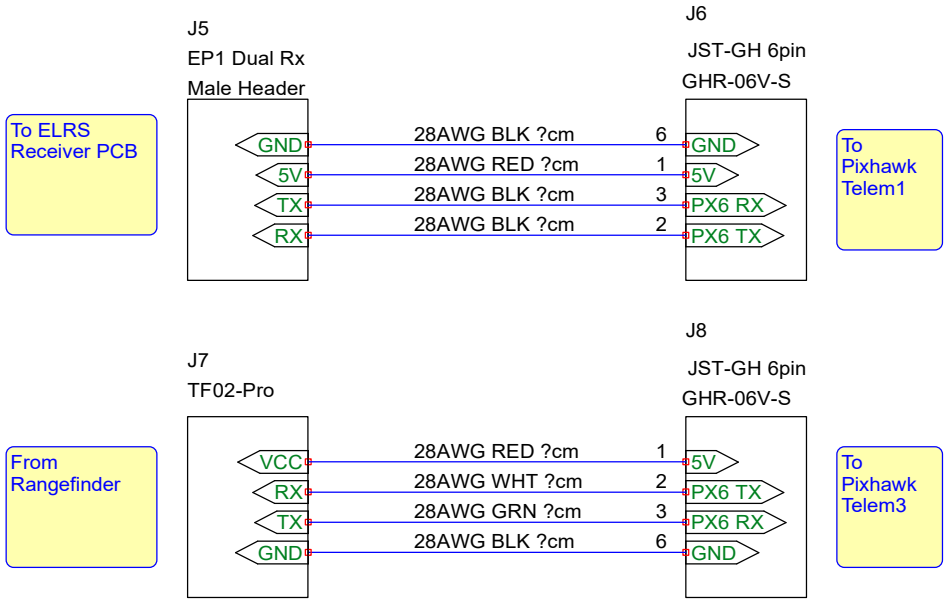
Title Eclipse Power to Breakout Harness		
Author Tim Gu, Jerry Tian WARG		
File :\Users\WARG\Documen ... Eclipse Harness.dsn		Document
Revision 1.0	Date 2025-03-08	Sheets 1 of 6

Eclipse ESC & VTX Harness



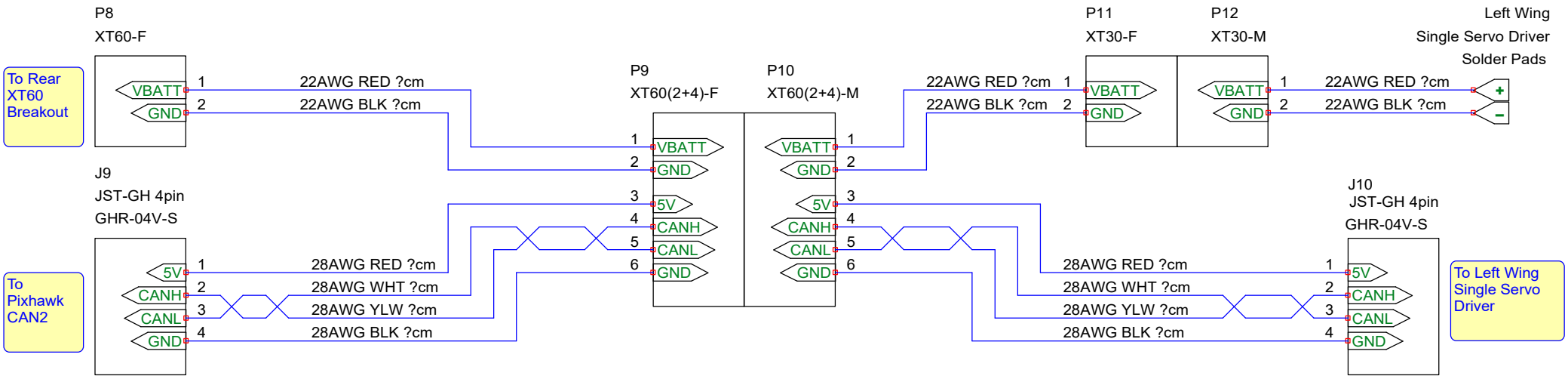
Title Eclipse ESC & VTX Harness		
Author Tim Gu, Jerry Tian WARG		
File .Users\WARG\Documen ... Eclipse Harness.dsn		Document
Revision 1.0	Date 2025-03-08	Sheets 2 of 6

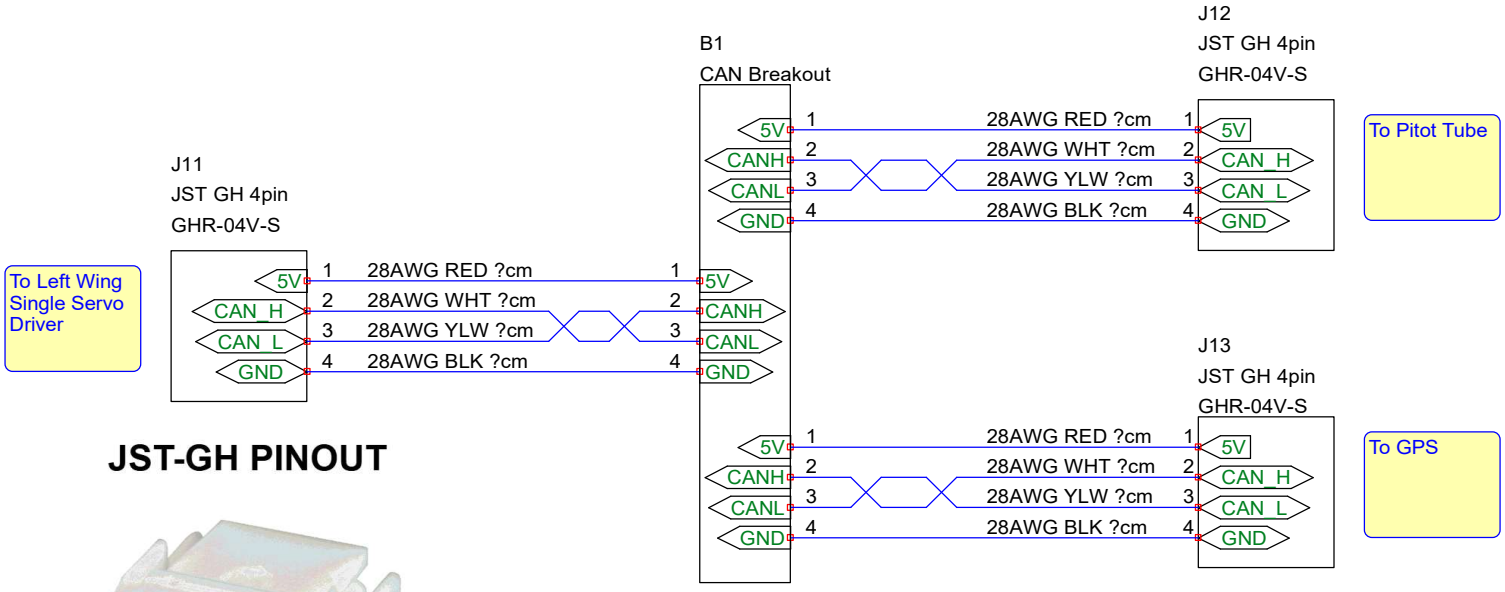
Eclipse Pixhawk TELEM Harness



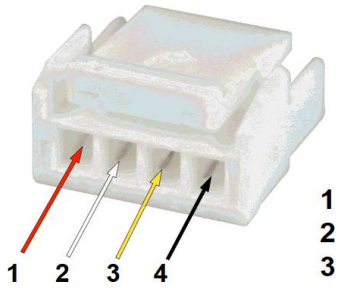
Title Eclipse Pixhawk TELEM Harness		
Author Jerry Tian WARG		
File :\Users\WARG\Documen ... Eclipse Harness.dsn		Document
Revision 1.0	Date 2025-03-08	Sheets 3 of 6

Eclipse Power & CAN to Left Wing Harness



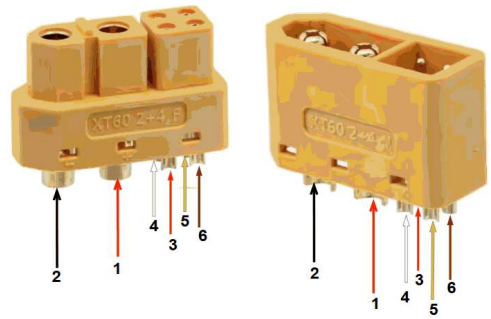


JST-GH PINOUT



1 - 5V
2 - CANH
3 - CANL
4 - GND

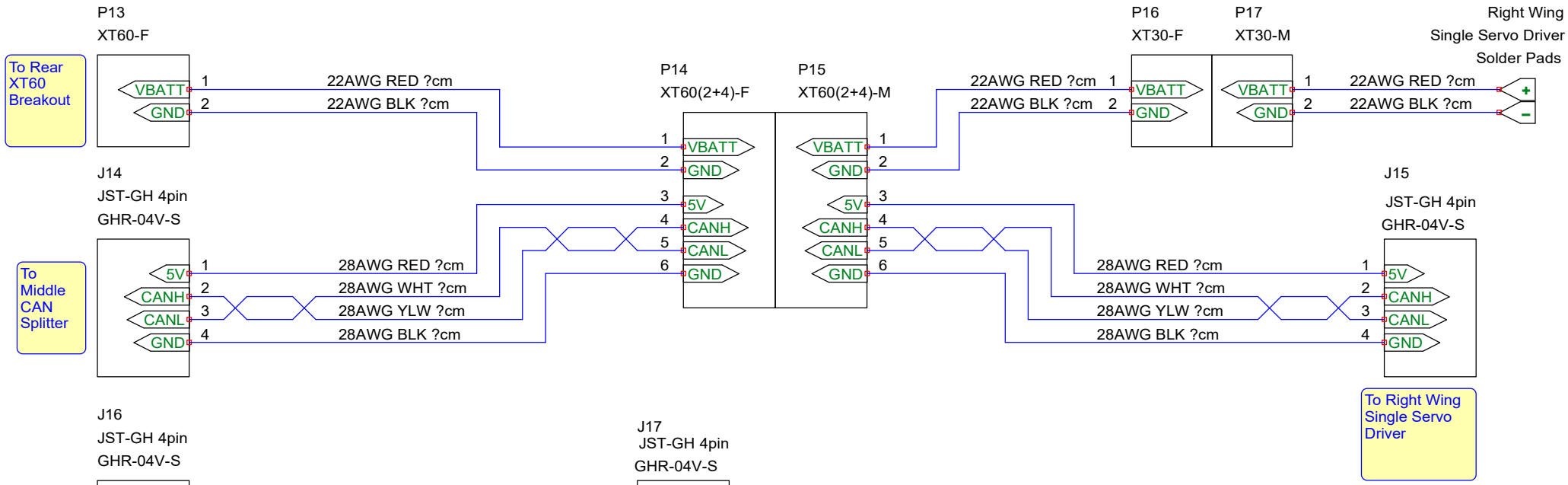
XT60 (2+4) PINOUT

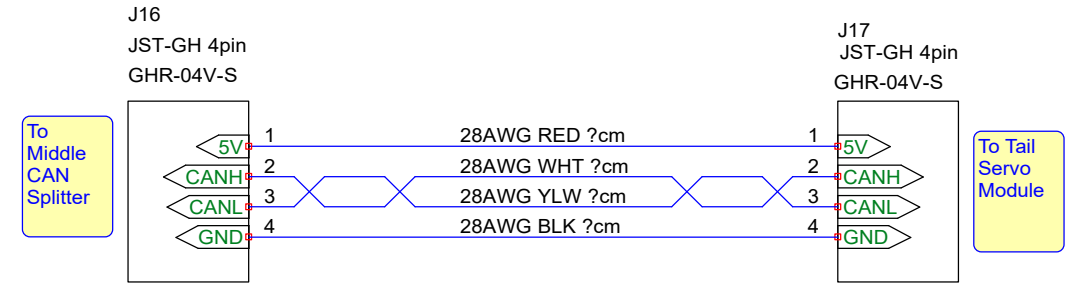


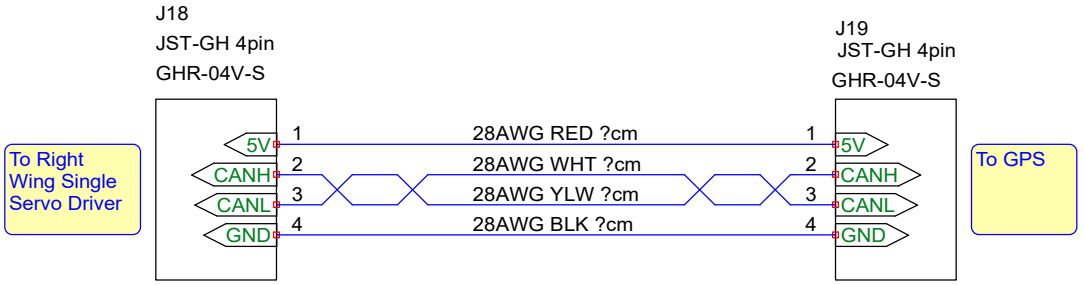
1 - VBATT
2 - GND
3 - 5V
4 - CANH
5 - CANL
6 - GND

Title: Eclipse Left Wing Harness		
Author: Tim Gu, Jerry Tian, WARG		
File: :\Users\WARG\Documen ... Eclipse Harness.dsn		Document
Revision: 1.0	Date: 2025-03-08	Sheets: 4 of 6

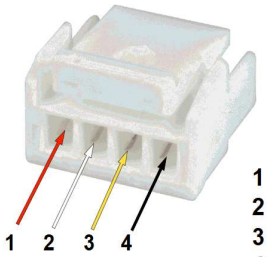
Eclipse Power & CAN to Right Wing Harness





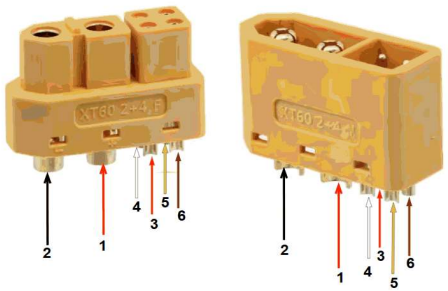


JST-GH PINOUT



1 - 5V
2 - CANH
3 - CANL
4 - GND

XT60 (2+4) PINOUT

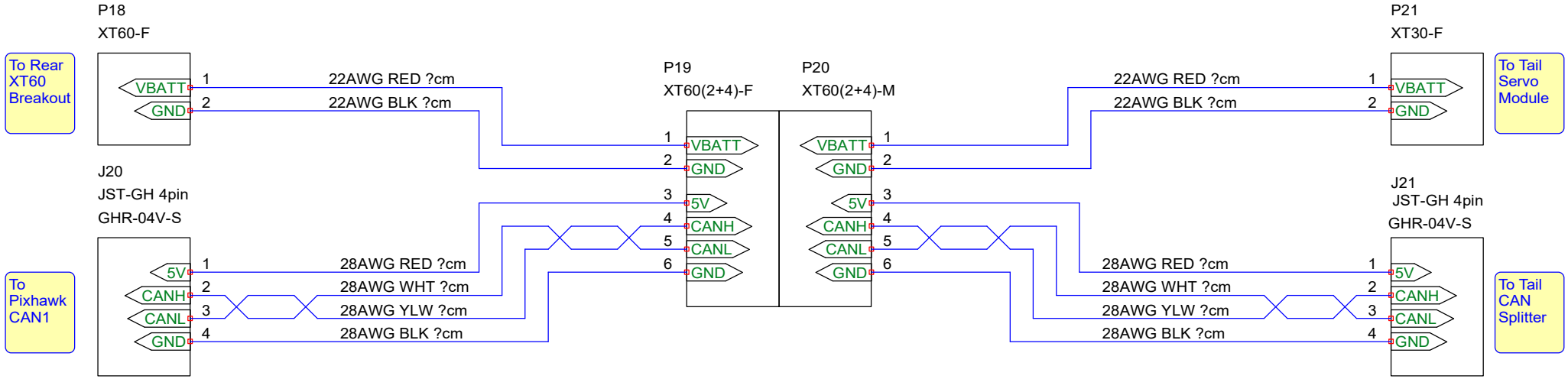


1 - VBATT
2 - GND

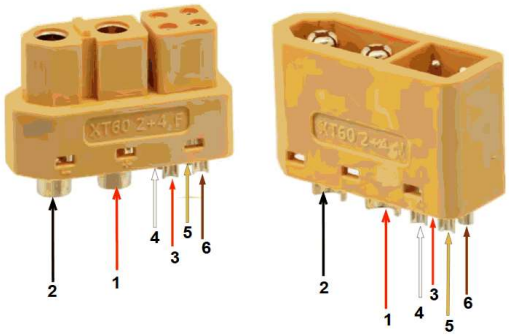
3 - 5V
4 - CANH
5 - CANL
6 - GND

Title: Eclipse Right Wing Harness		Tim Gu
Author: Tim Gu, Jerry Tian WARG		
File: :\Users\WARG\Documen ... Eclipse Harness.dsn		Document
Revision: 1.0	Date: 2025-03-08	Sheets: 5 of 6

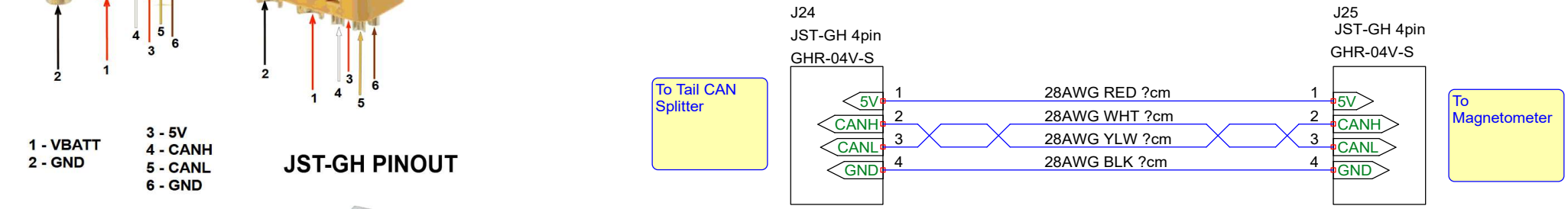
Eclipse Power & CAN to Tail Harness



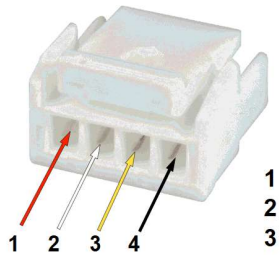
XT60 (2+4) PINOUT



1 - VBATT
2 - GND
3 - 5V
4 - CANH
5 - CANL
6 - GND



JST-GH PINOUT



1 - 5V
2 - CANH
3 - CANL
4 - GND

Title Eclipse Tail Harness		
Author Tim Gu, Jerry Tian WARG		
File :\Users\WARG\Documen ... Eclipse Harness.dsn		Document
Revision 1.0	Date 2025-03-08	Sheets 6 of 6