

Page	Description
1	Table of Contents
2	Vehicle Controller Layout, Front
3	Vehicle Controller Layout, Side
4	Air Suspension
5	Audio: External Amp
6	Audio: MCU Amp & Radio
7	Audio: Microphones
8	Battery Pack
9	Body Controllers: Main Distribution & Logic
10	Brake and Stability
11	CAN Network: Chassis
12	CAN Network: Party
13	CAN Network: REM
14	CAN Network: Vehicle
15	Center Console
16	Charge Port
17	Diagnostics & Cut Loop
18	Door Front Left
19	Door Front Right
20	Door Rear 1/2: Handle, Window, Latch
21	Door Rear 2/2: Trim
22	Drive Inverters 1/2: Power & Comms
23	Drive Inverters 2/2: Resolvers & Pedals
24	Driver Assistance
25	Exterior Illumination - Front & Rear
26	Exteriors - Defrost & Wipers
27	Frunk Actuators/Sensors
28	Grounding: Front Center
29	Grounding: Front Left & Right
30	Grounding: Left A-Pillar & Rear
31	Grounding: Liftgate
32	Grounding: Right A-Pillar & Rear
33	Headliner
34	HV Penthouse & HVIL
35	HVAC: Cabin Climate 1/2
36	HVAC: Cabin Climate 2/2
37	HVAC: Case
38	HVAC: Defrost
39	HVAC: Powertrain & Battery
40	HVAC: Thermal Bar
41	Instrumental Panel
42	Liftgate Actuators/Sensors
43	Power Distribution, Battery Controller
44	Power Distribution, Front Controller
45	Power Distribution, Left Controller 1/3
46	Power Distribution, Left Controller 2/3
47	Power Distribution, Left Controller 3/3
48	Power Distribution, Right Controller 1/3
49	Power Distribution, Right Controller 2/3
50	Power Distribution, Right Controller 3/3
51	Restraints Controler Module 1/4
52	Restraints Controler Module 2/4
53	Restraints Controler Module 3/4
54	Restraints Controler Module 4/4
55	RF/Special Cables 1/2
56	RF/Special Cables 2/2
57	Seats Front 1/2
58	Seats Front 2/2
59	Seats - 2nd Row
60	Security
61	Ultrasonics

Table 1: Abbreviations

LF	Left Front	RF	Right Front
LR	Left Rear	RR	Right Rear
LHS	Left-Hand Side	RHS	Right-Hand Side

Table 2: Harness Designators

A	LH BODY	OJ	HV PENTHOUSE JUMPER
B	RH BODY	OP	HV PYRO
C	CENTER CONSOLE	P	RH FR DOOR
D	LH FR DOOR	R	LH RR DOOR
DT	FR DOOR TRIM	RT	RR DOOR TRIM
F	FR FASCIA	S	RH RR DOOR
G	RR FASCIA	T	LIFT GATE
J	IP	UHP	THERMAL
JT	IP TRIM	W	FRUNK
K	HEADLINER	X	REAR SUBFRAME
L	FRONT END MODULE	XT	REAR SUBFRAME, PERFORMANCE
LA	LIFT GATE, AUDIO	Y	FRONT SEATS
LT	LIFT GATE, TUNER	YYL	SECOND ROW SEAT, LEFT BACKREST
N	FRONT SUBFRAME	YYR	SECOND ROW SEAT, RIGHT BACKREST
OM	HV PACK	YYRJ	SECOND ROW SEAT, RIGHT SHOULDER
		Z	MISC. CABLES

Table 3: Wire Color Designators

BK	Black	OG	Orange
BN	Brown	RD	Red
BU	Blue	VT	Violet (Purple)
GN	Green	WH	White
GY	Gray	YE	Yellow

Table 4: Wire Type Designators

FLRY	Thin wall 105C rated, regular stranded PVC insulated [FLRY-A]
FLRB	Thin wall 105C rated, bunched conductor PVC insulated [FLRY-B]
MCIIV	Thin wall 105C rated, compressed conductor PVC (halogen free) insulated
XR15	Thin wall 150C rated, cross-linked polyolefin, high flexible
FLXB	Thin wall 125C rated, cross-linked polyolefin, high flexible, halogen free insulated
3TBL	Thick wall 105C rated, aluminum conductor PVC insulated
F91X	Thin wall 150C rated, cross-linked polyethylene, high flexible

Table 5: Option Codes

DRIVR	Driver Seat	PPRO	Pedestrian Protection
PASSN	Passenger Seat	SBR	Seat Belt Reminder Switch
LHST	Left side Seat	OCS	Occupant Classification System
RHST	Right Side Seat	STPS	Seat Track Position Sensor
DRLH	Left Hand Drive	TW01	Tow Package
DRRH	Right Hand Drive	X024	Performance
REEU	Region Europe	X025	Long Range
RENA	Region North America		

General Notes:

- Switches [Relays] are shown in their inactive [de-energized] state.
- Splices may be split across pages for visual clarity with respect to the function displayed on the particular page.
- Some connectors are split across multiple pages for clarity.
There is no overall reference in this document for the signals routed to a specific connector.
- Wire sizes are specified in mm² cross-sectional area (CSA) per SAE 1127/8
- Wire Specification: 60V, thin-wall PVC (ISO type or equivalent).
Default wire type to be rated 60VDC/25VAC and -40C to 105C operating temperature.
See DIN 13602 or ISO 6722 for detailed specifications.
- Unless otherwise specified at the device pins, terminal plating is to be Tin or Pre-Tin

TERMINAL PLATING

- GOLD TERMINAL NECESSARY
- SILVER PLATING NECESSARY

- Inline connector gender specification is based on the terminal type.
Inline connectors with "M" suffix have male, tab or pin terminals
Inline connectors with "F" suffix have female, receptacle or socket terminals

THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE OBJECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME #Table of Contents		
PART NUMBER	REV	SHEET
	3	1 OF 61
		SIZE A0

VCFRONT

X010
MAIN 1

X011
MAIN 2

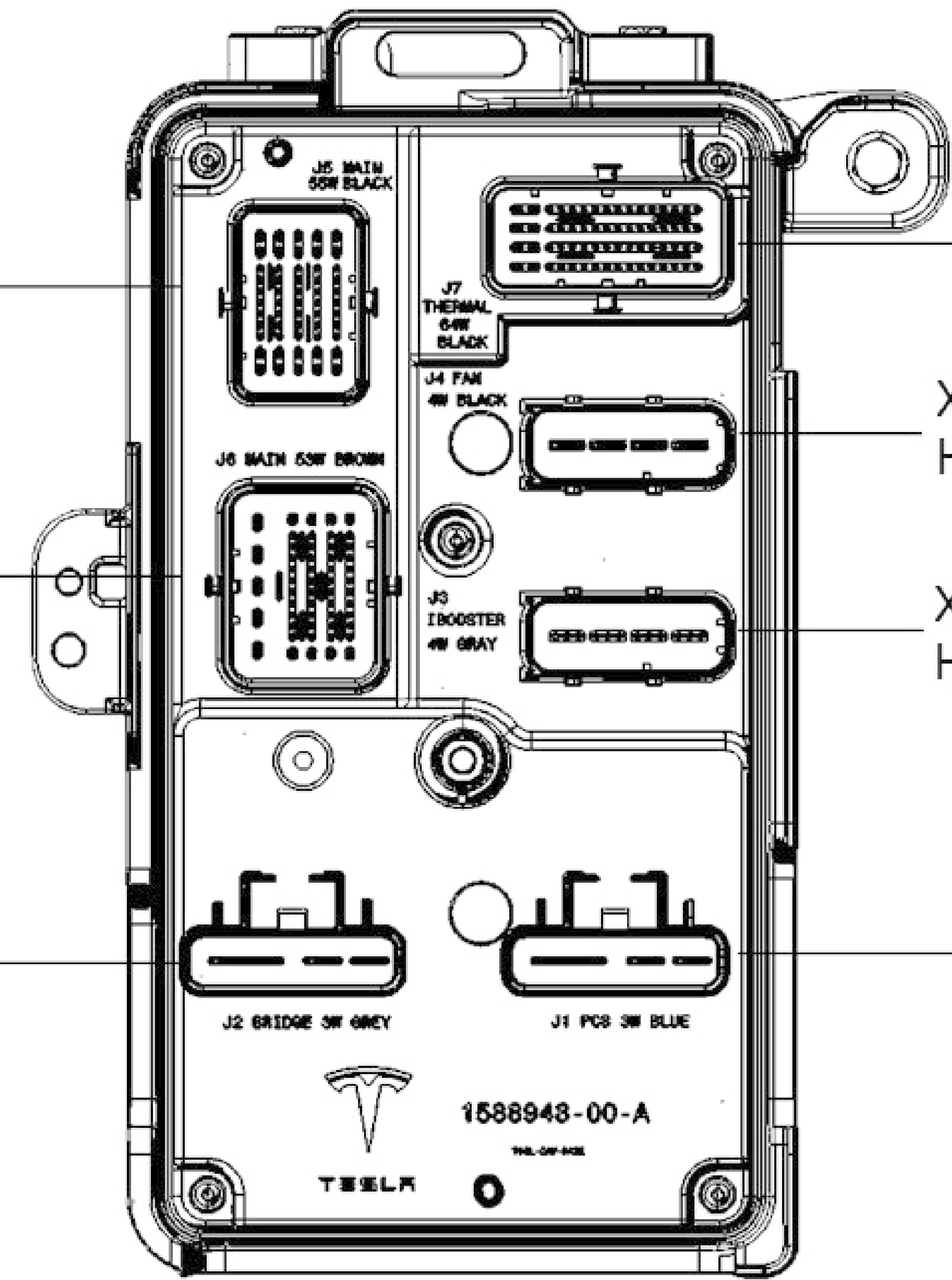
X015
BRIDGE

X021
THERMAL

X013
HIGH POWER 2

X012
HIGH POWER 1

X014
DCDC



VCBATT

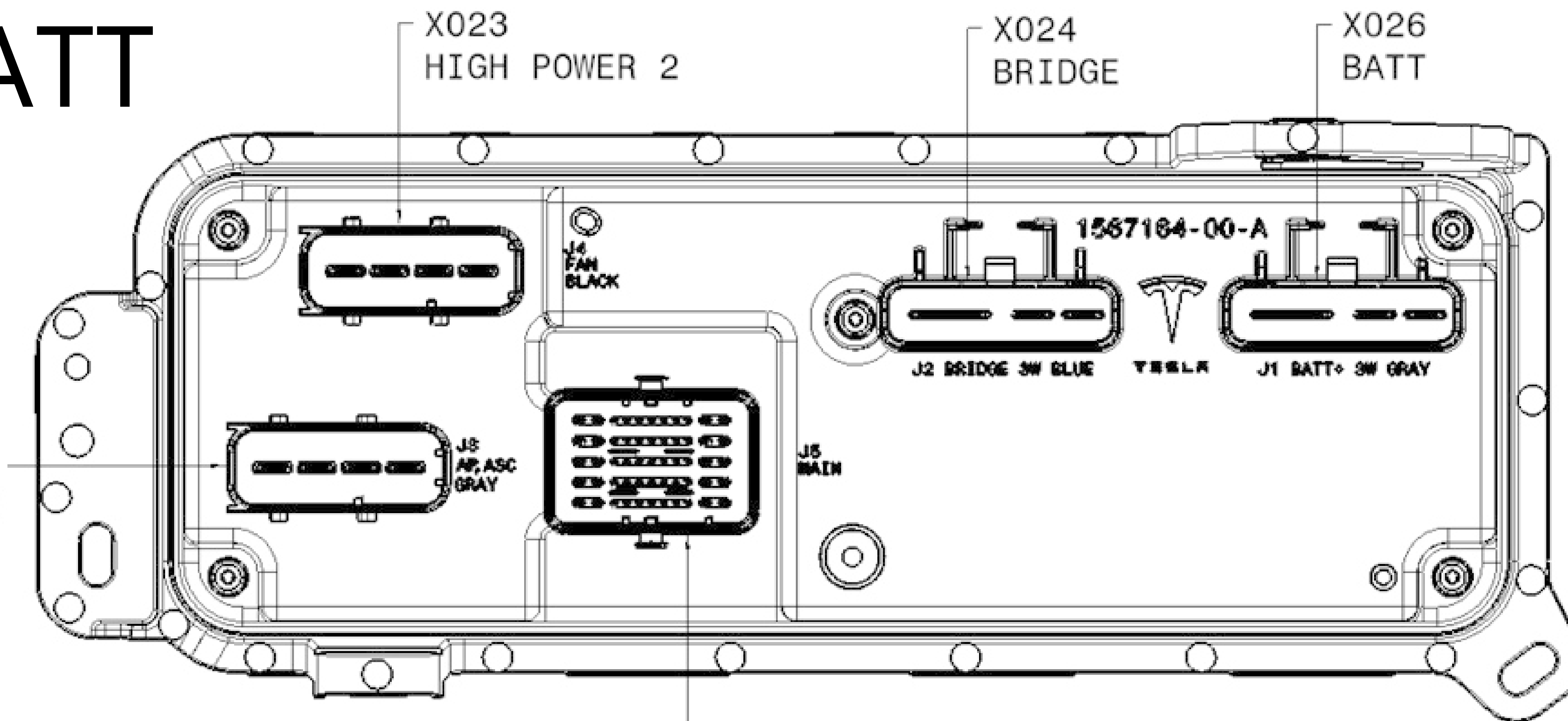
X023
HIGH POWER 2

X024
BRIDGE

X026
BATT

X022
HIGH POWER 1

X025
MAIN 1

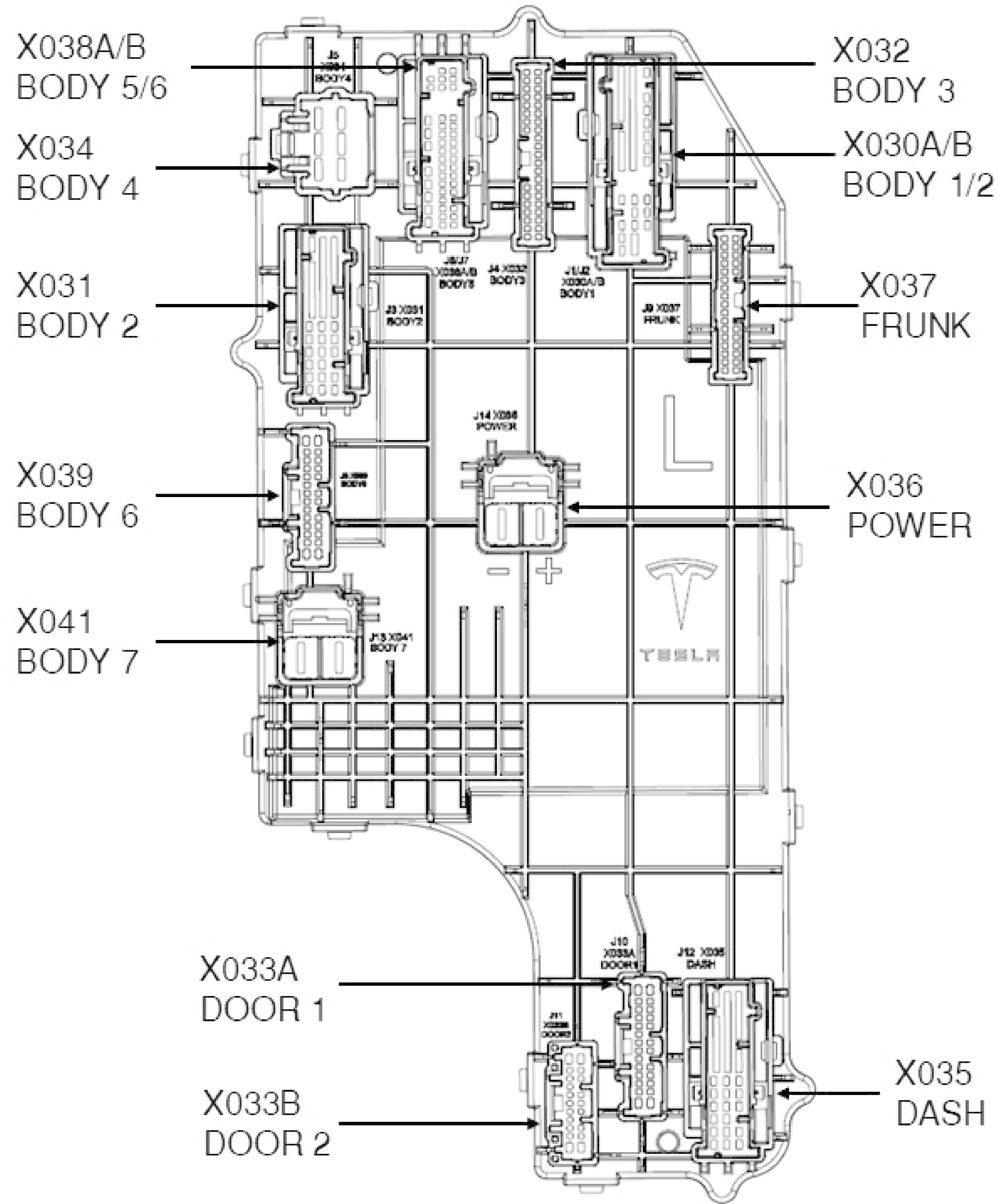


TESLA

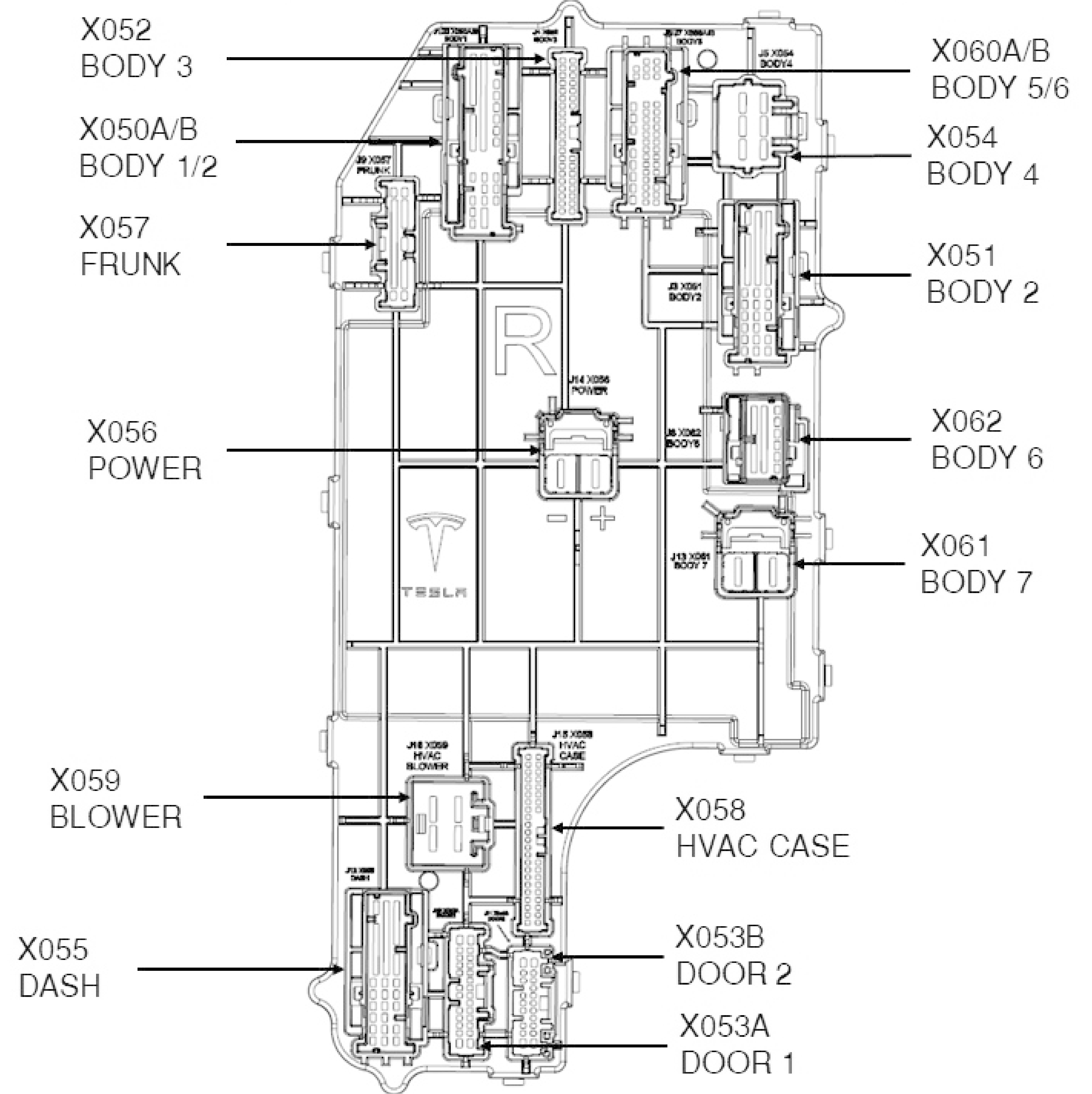
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESS WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME #Vehicle Controller Layout, Front		
PART NUMBER	REV	SHEET
	3	2 OF 61
		SIZE A0

VCLEFT



VCRIGHT



TESLA

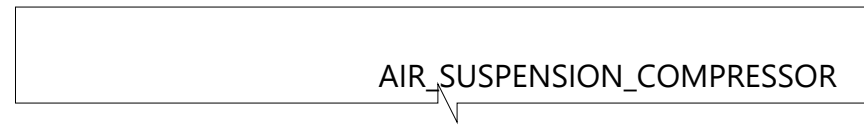
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESS WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME #Vehicle Controller Layout, Side		
PART NUMBER	REV	SHEET
	3	3 OF 61
		SIZE A0

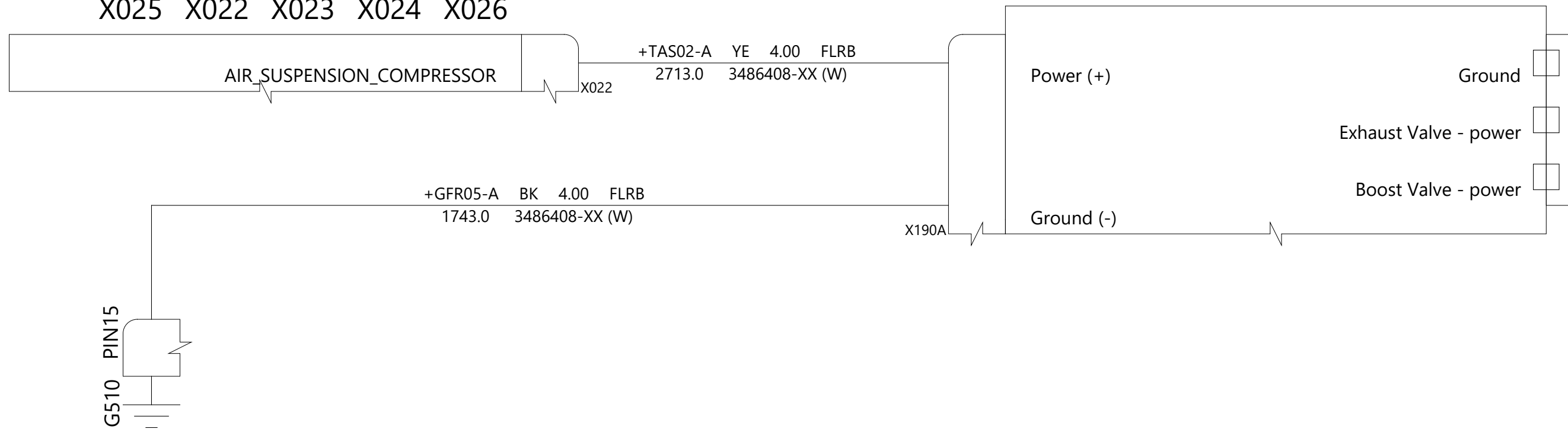
Body Controller Front
X021 X010 X011 X012 X013 X014



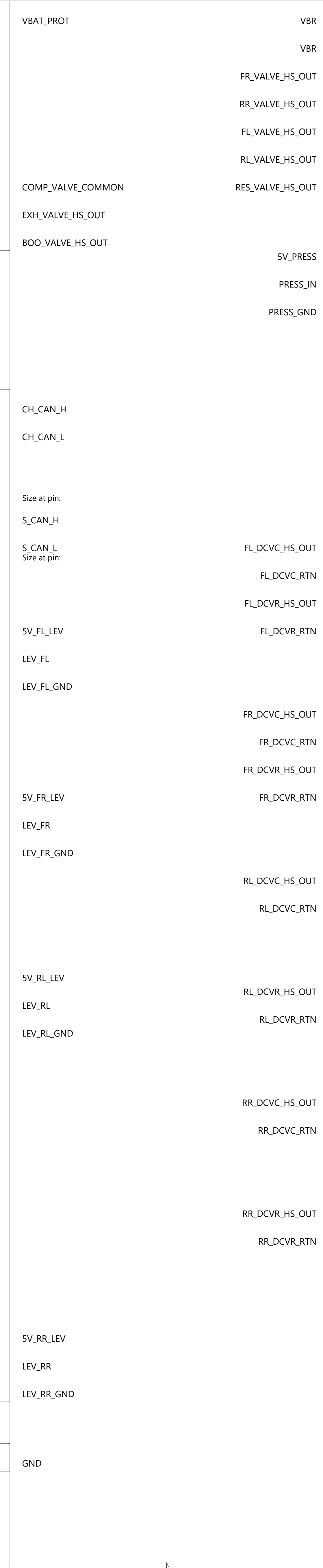
Body Controller Battery
X025 X022 X023 X024 X026



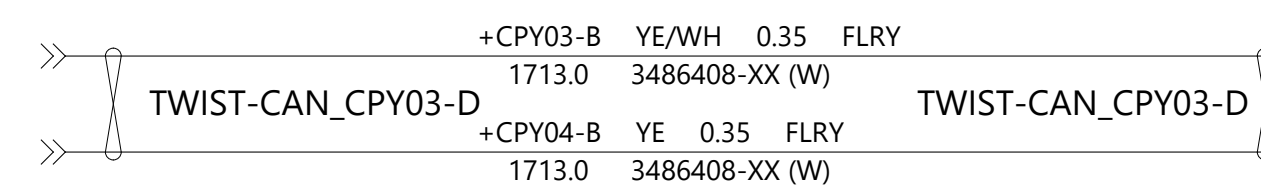
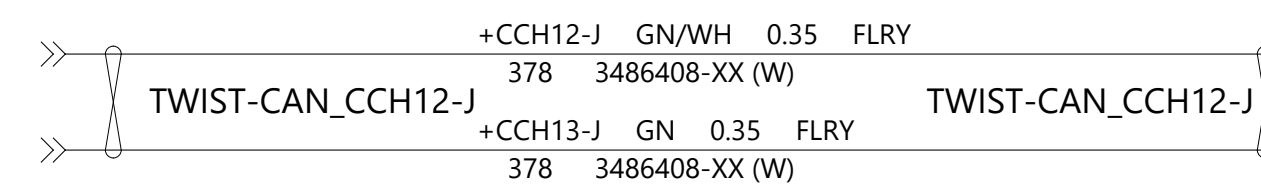
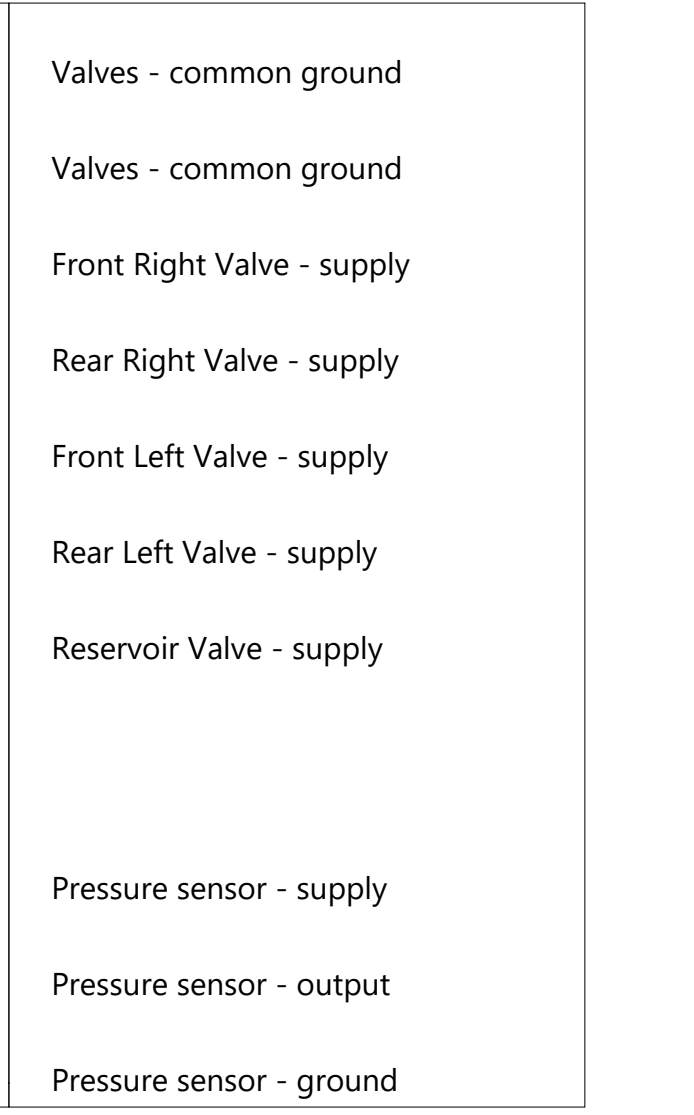
Air Suspension Compressor
X190A X191



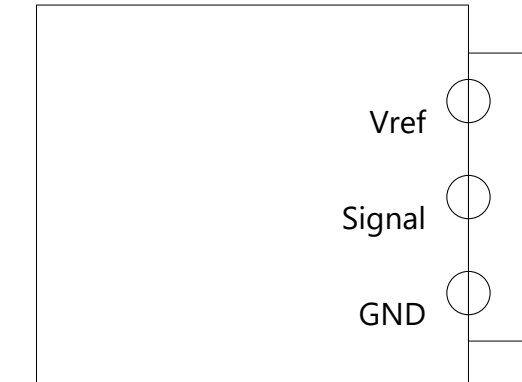
Air Suspension Controller
X176 X177 X178 X179



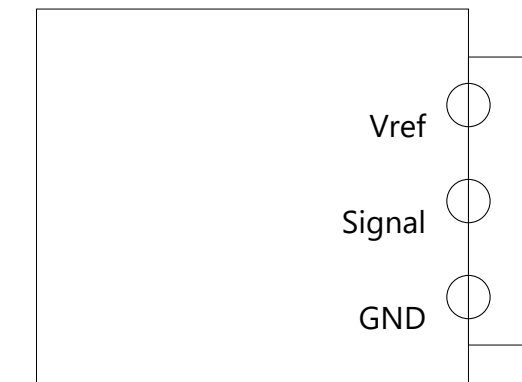
Air Suspension Valve Block
X189



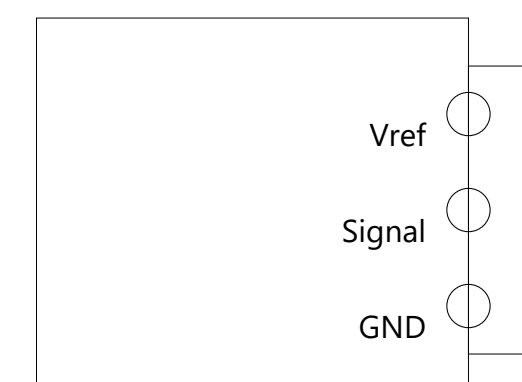
Ride Height Sensor FL
X083



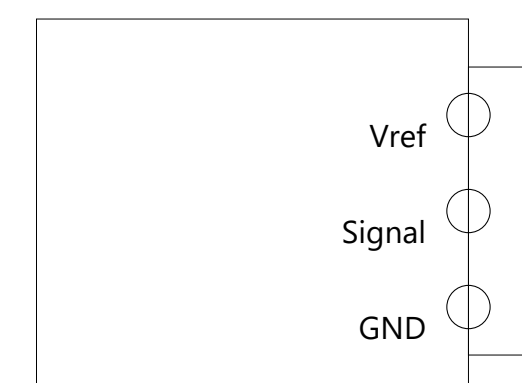
Ride Height Sensor FR
X084



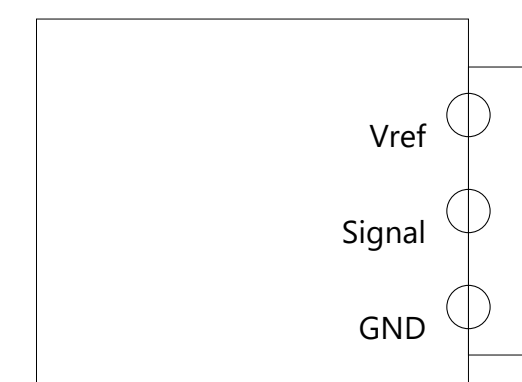
Ride Height Sensor RL
X085



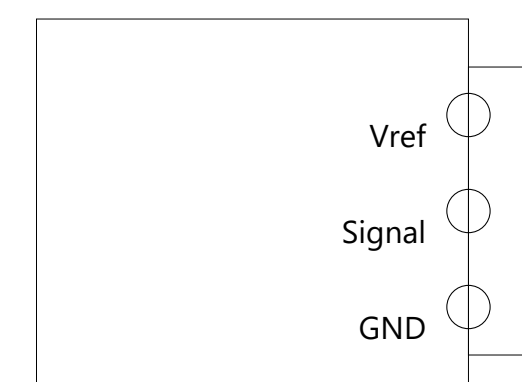
Ride Height Sensor RL
X085



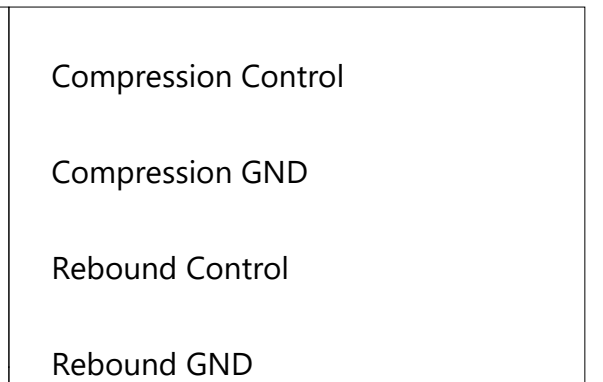
Ride Height Sensor RR
X086



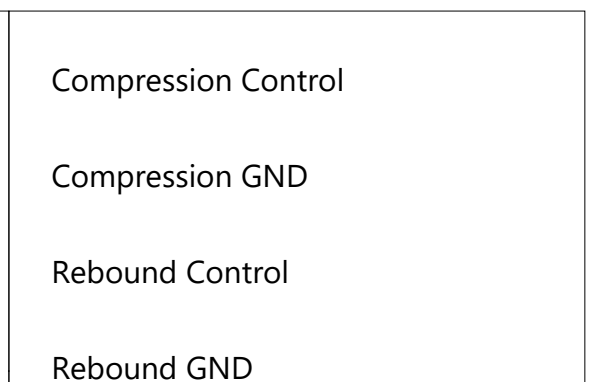
Ride Height Sensor RR
X086



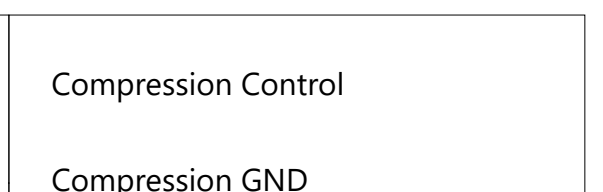
Damper Valve Inline FL
X192



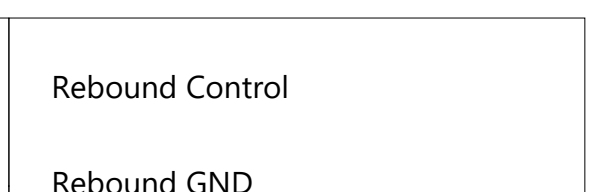
Damper Valve Inline FR
X193



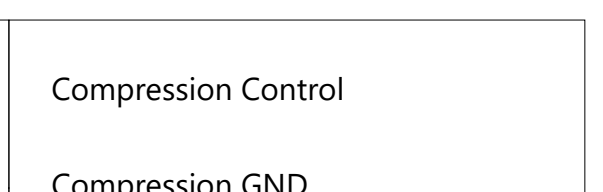
Damper Valve Comp RL
X194A



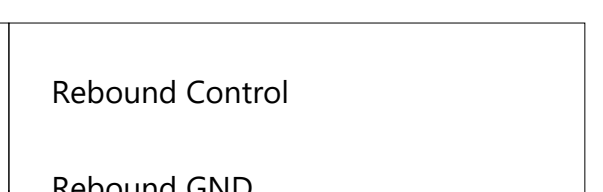
Damper Valve Reb RL
X194B



Damper Valve Comp RR
X195A



Damper Valve Reb RR
X195B



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

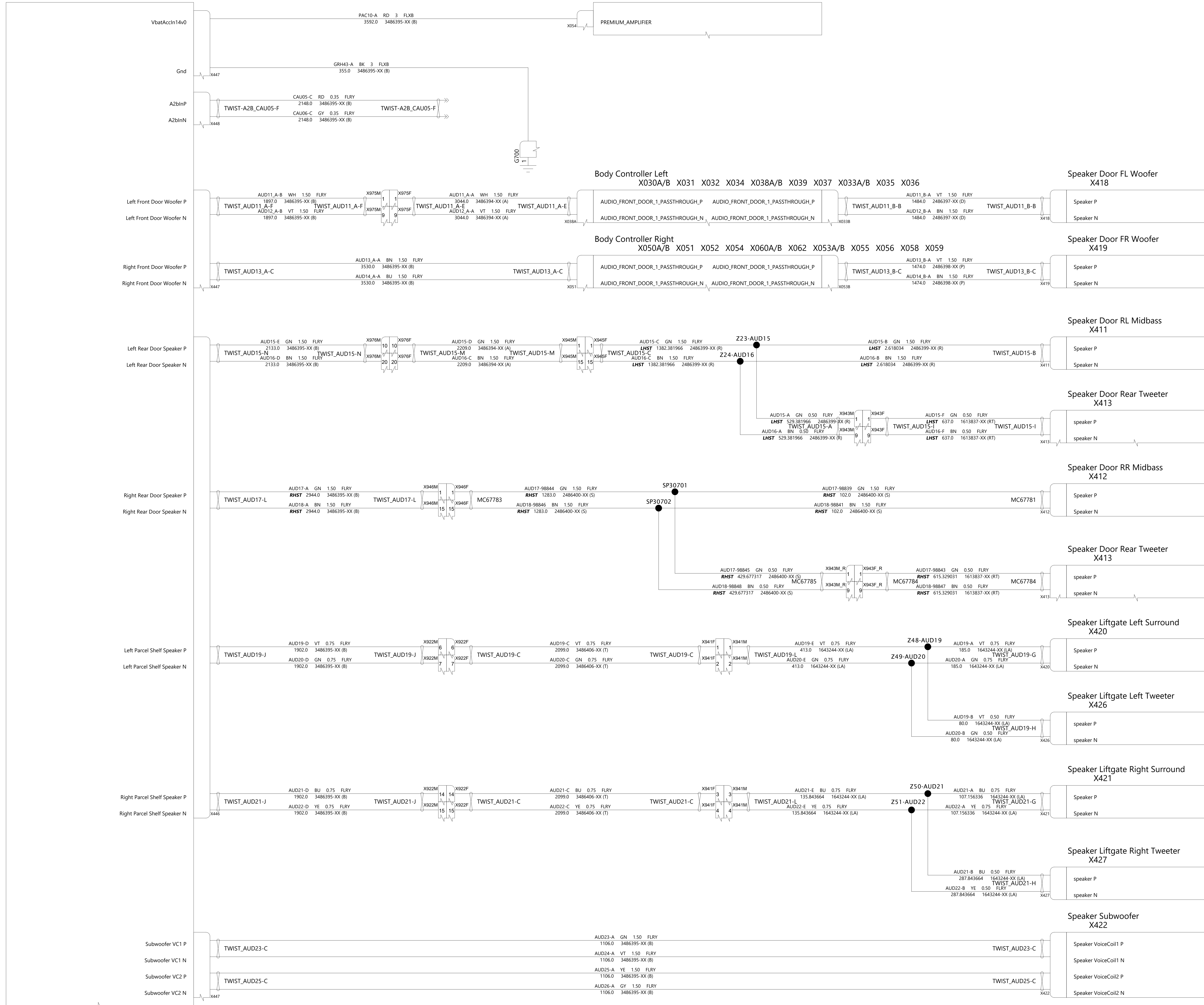
DRAWN	CHECKED	APPROVED
-------	---------	----------

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

PART NAME
Air Suspension

PART NUMBER	REV	SHEET	SIZE
	3	4 of 61	A0

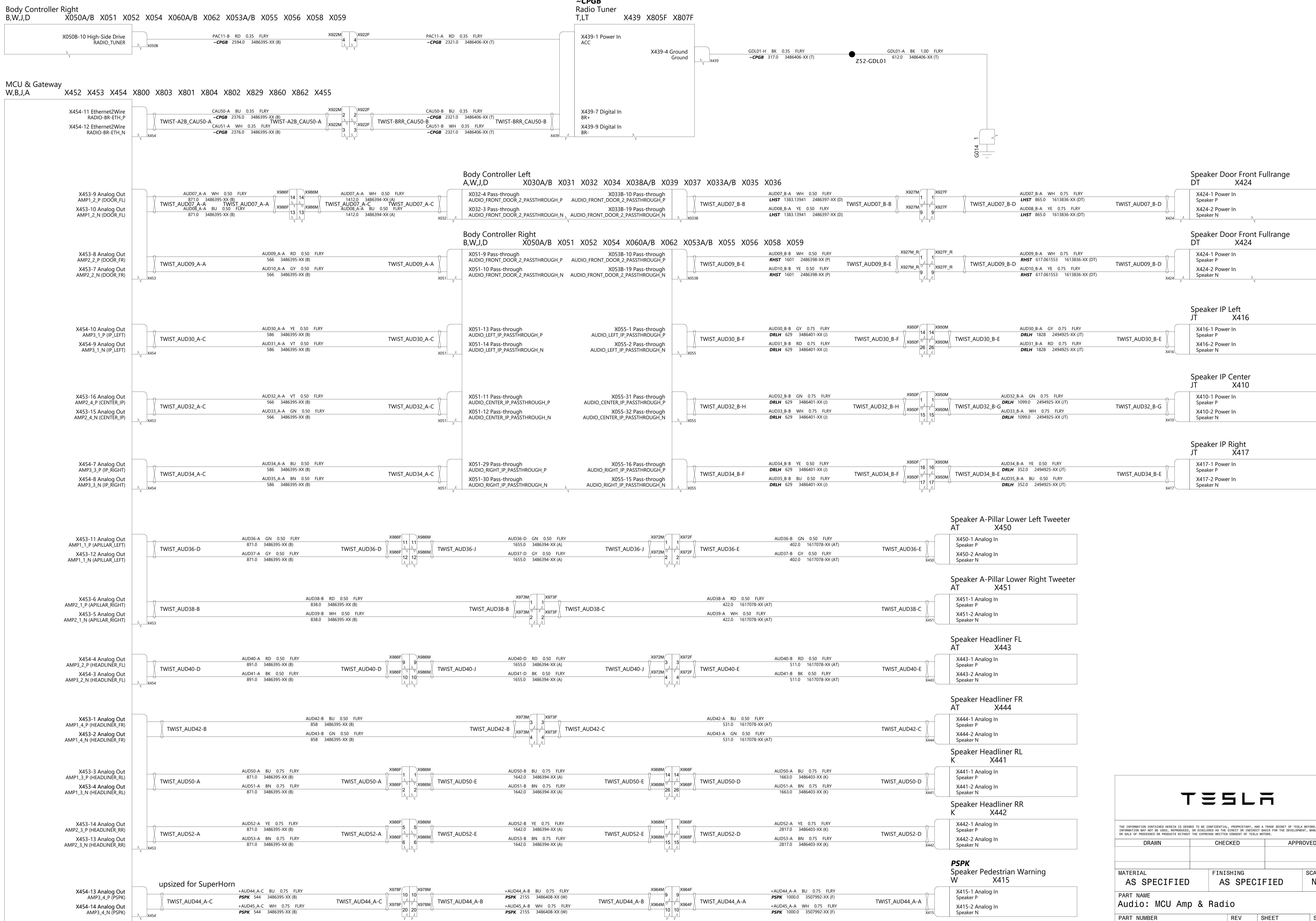
External Amplifier
X446 X447 X448



TESLA

THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

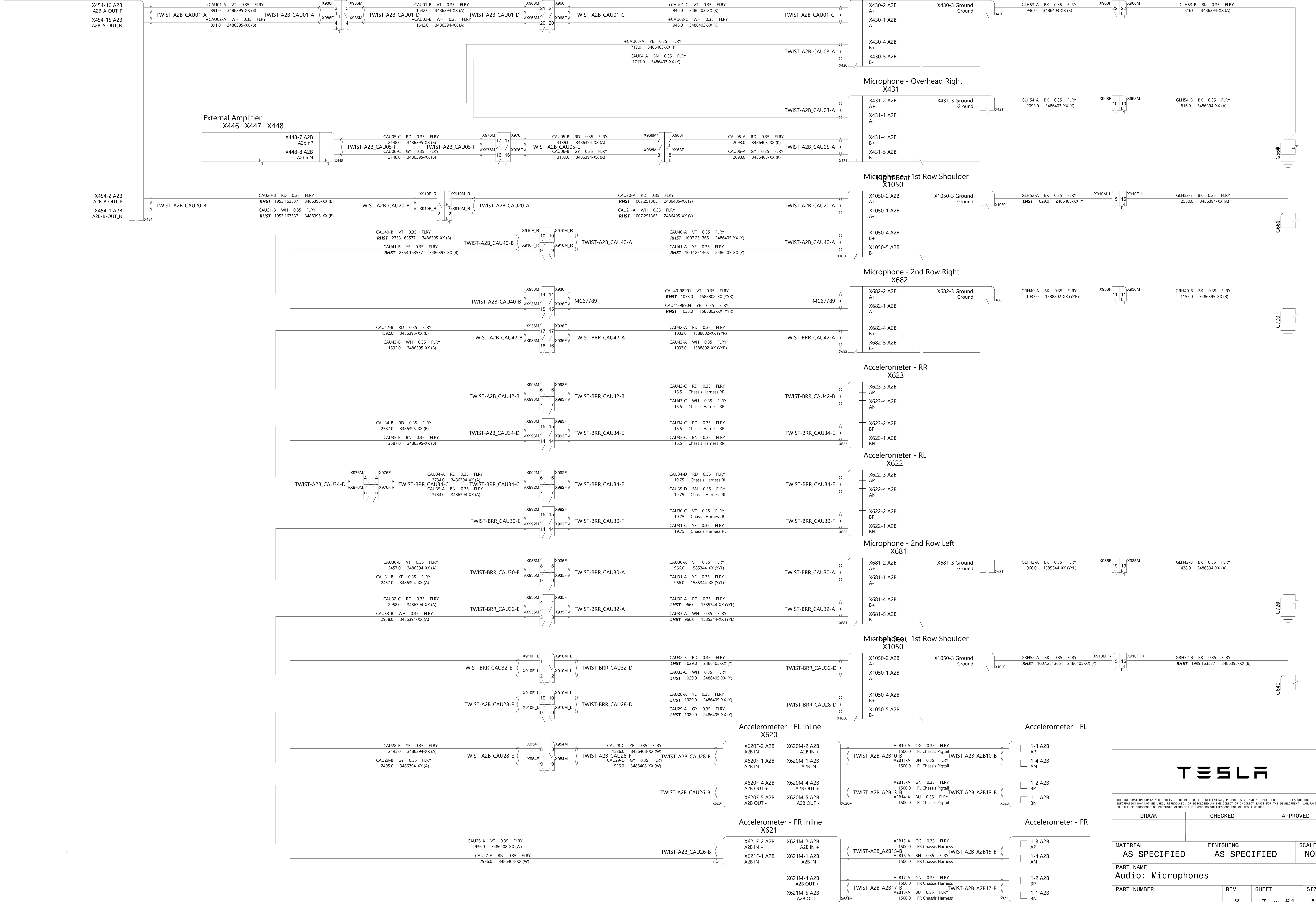
DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Audio: External Amp		
PART NUMBER	REV 3	SHEET 5 OF 61
		SIZE A0



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESS WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Audio: MCU Amp & Radio		
PART NUMBER	REV	SHEET
	3	6 OF 61
		SIZE A0

MCU & Gateway
X452 X453 X454 X800 X803 X804 X802 X829 X860 X862 X455



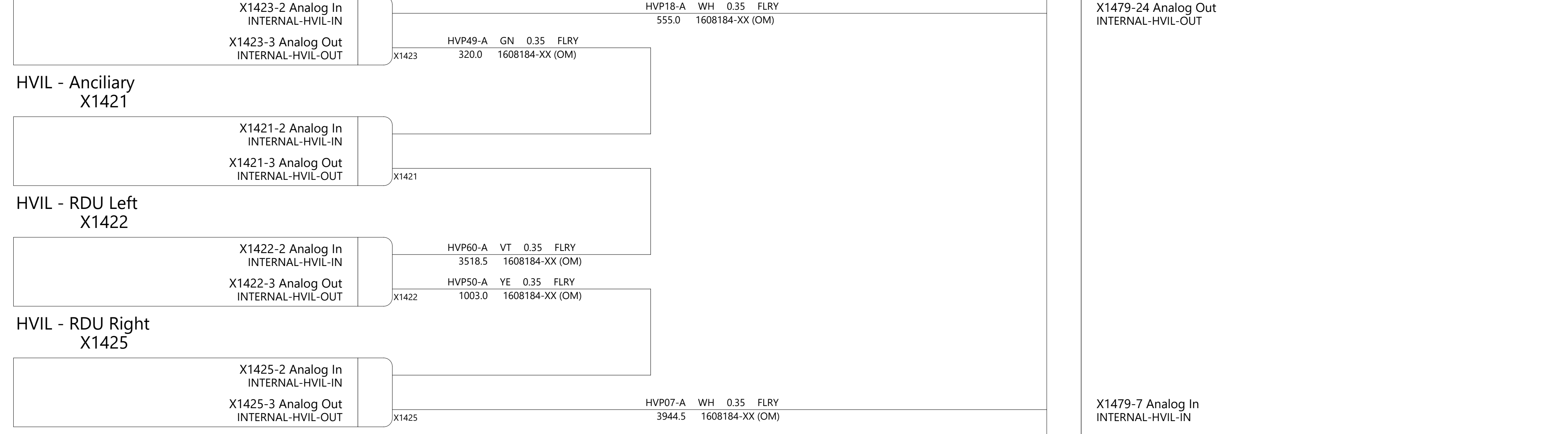
THIS INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN		CHECKED		APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED		SCALE NONE	
PART NAME Audio: Microphones					
PART NUMBER		REV	SHEET	SIZE	
		3	7 OF 61	A0	

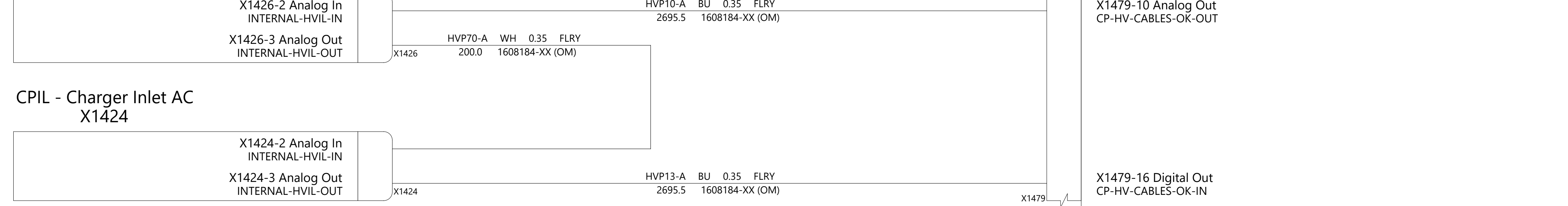
PCS X1420 HV Controller X1478 X1479 X1480 X1481 X1482 X1483 X1484



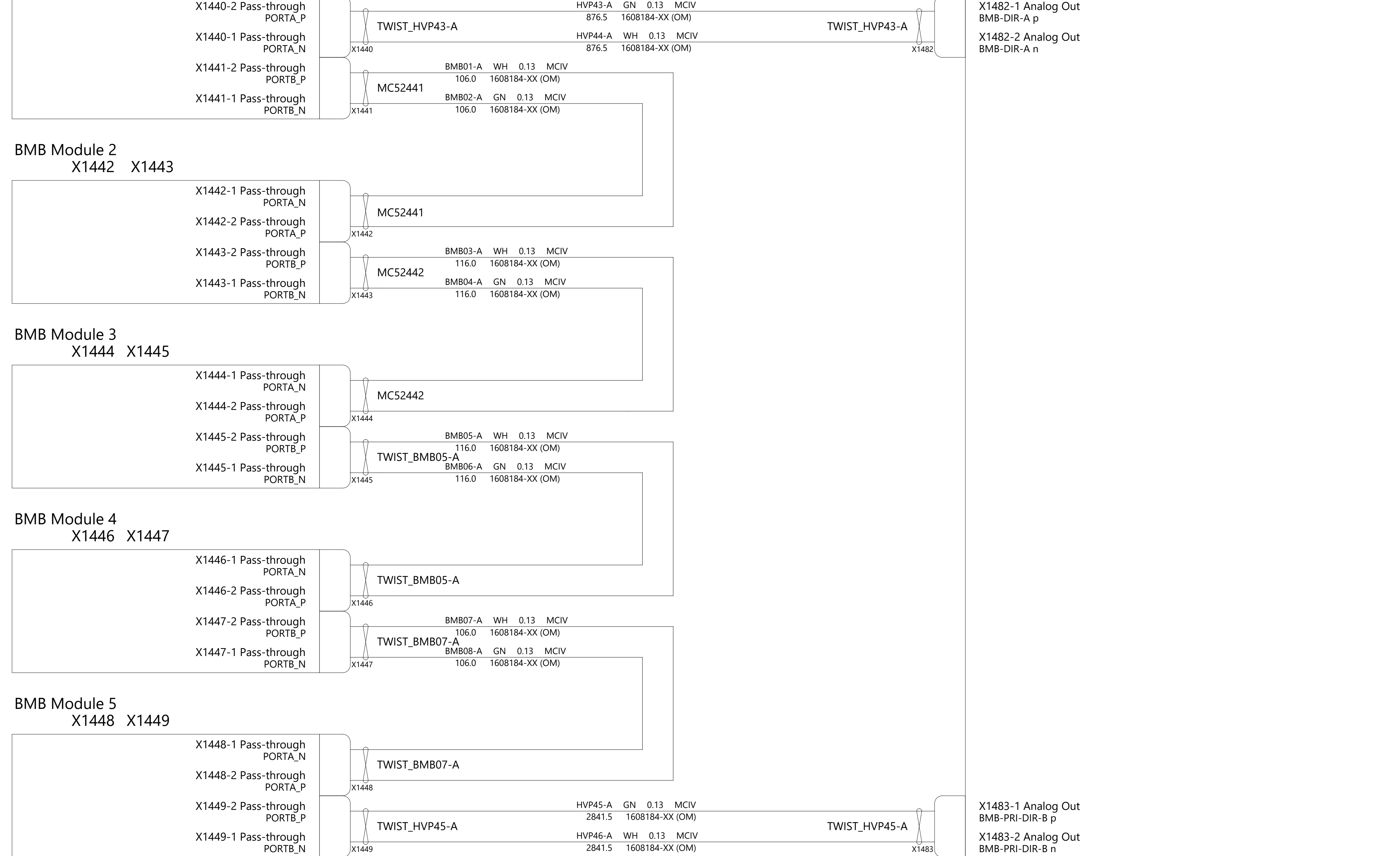
HVIL - FDU X1423 HVIL - Ancillary X1421 HVIL - RDU Left X1422 HVIL - RDU Right X1425



CPIL - Charger Inlet DC X1426 CPIL - Charger Inlet AC X1424



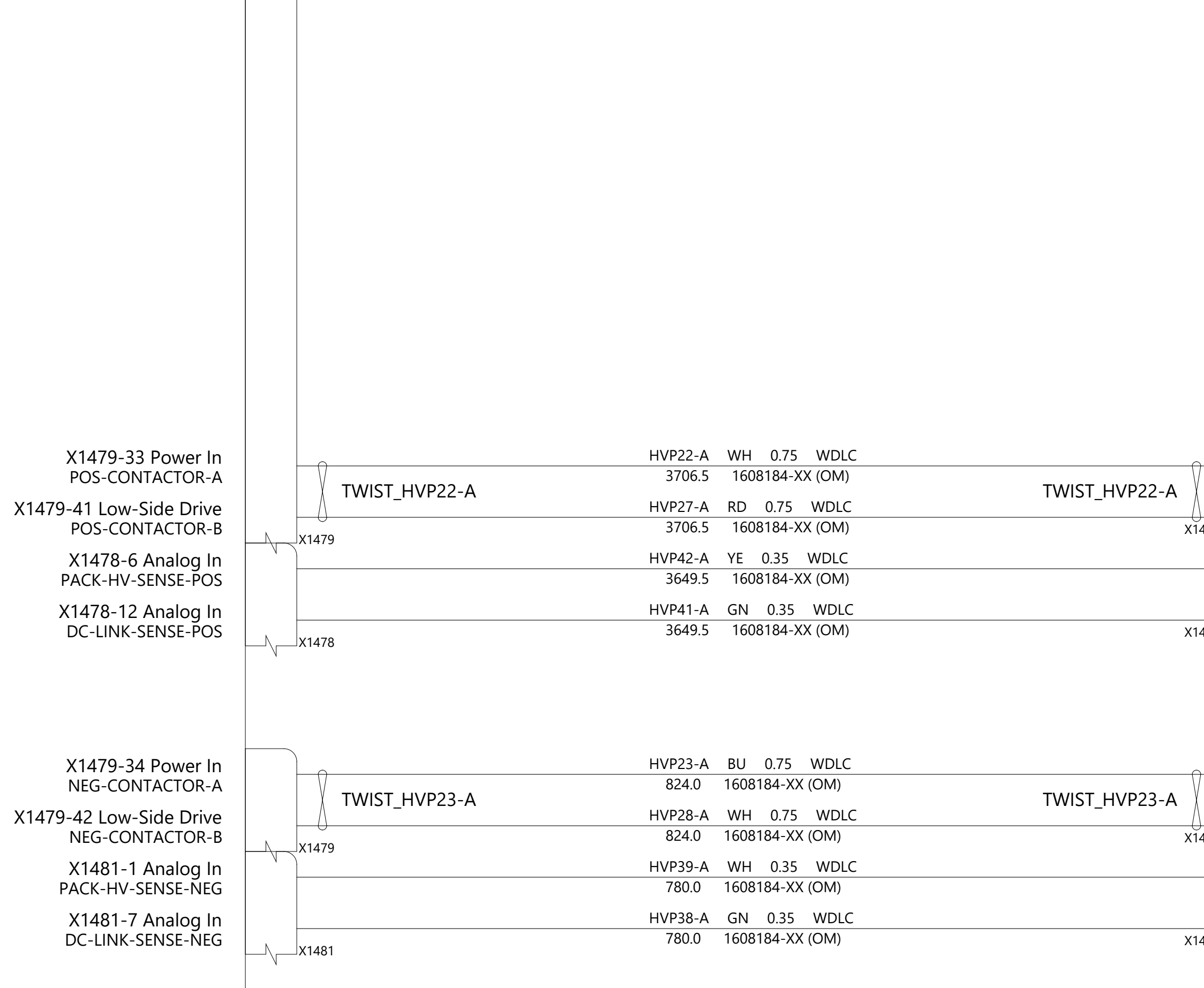
BMB Module 1 X1440 X1441 BMB Module 2 X1442 X1443 BMB Module 3 X1444 X1445 BMB Module 4 X1446 X1447 BMB Module 5 X1448 X1449



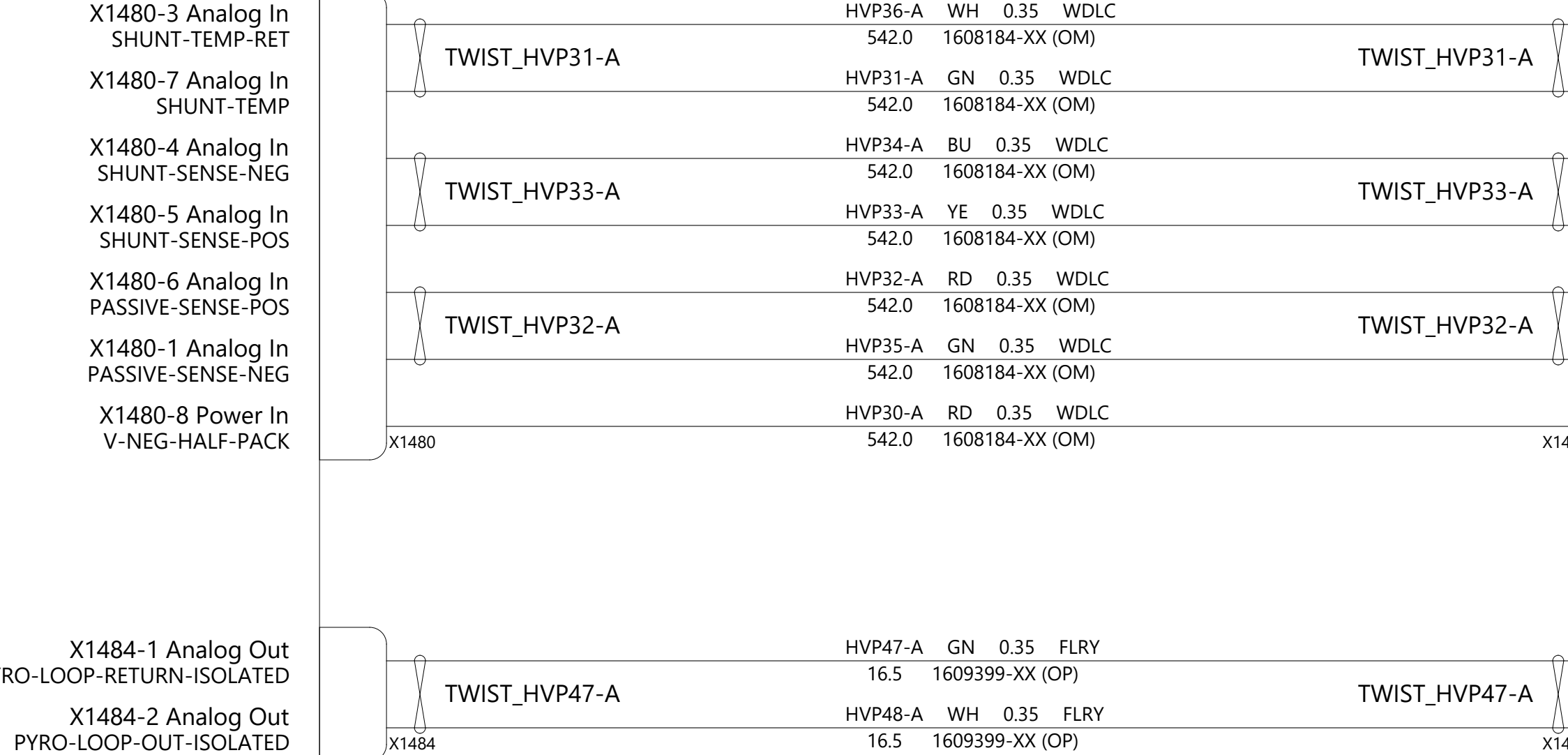
X1481-4 Analog In X1478-3 Analog In X1479-3 Ground X1479-4 Ground X1479-17 Digital In X1479-18 Digital In X1479-35 Power In X1479-36 Low-Side Drive X1479-37 Low-Side Drive X1479-43 Power In



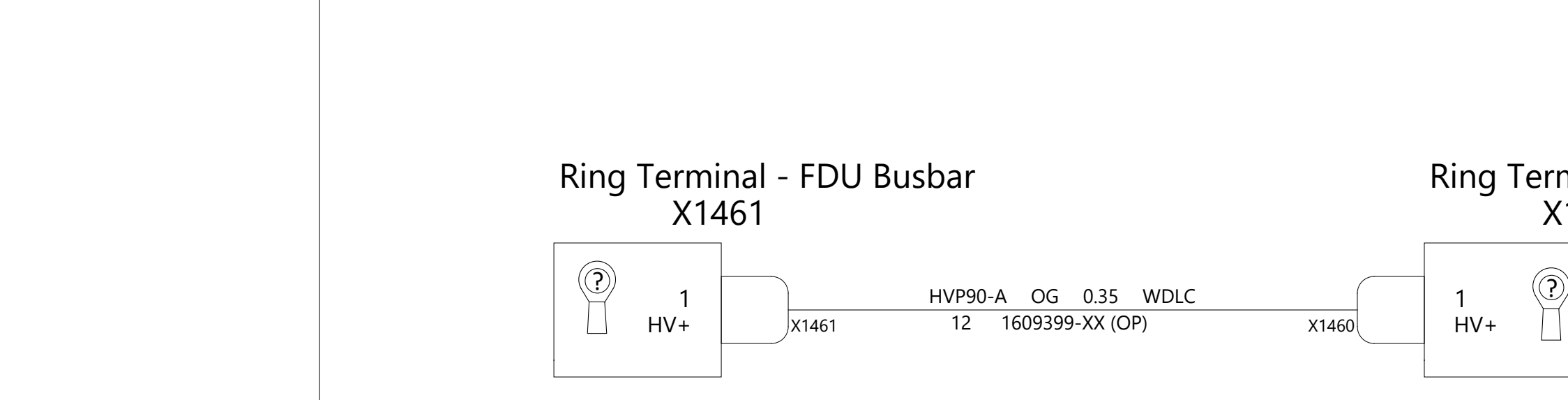
X1479-24 Analog Out X1479-33 Power In X1479-41 Low-Side Drive X1478-6 Analog In X1478-12 Analog In X1479-34 Power In X1479-42 Low-Side Drive X1481-1 Analog In X1481-7 Analog In X1480-3 Analog In X1480-7 Analog In X1480-4 Analog In X1480-5 Analog In X1480-6 Analog In X1480-1 Analog In X1480-8 Power In X1484-1 Analog Out X1484-2 Analog Out



X1479-33 Power In X1479-41 Low-Side Drive X1478-6 Analog In X1478-12 Analog In X1479-34 Power In X1479-42 Low-Side Drive X1481-1 Analog In X1481-7 Analog In X1480-3 Analog In X1480-7 Analog In X1480-4 Analog In X1480-5 Analog In X1480-6 Analog In X1480-1 Analog In X1480-8 Power In X1484-1 Analog Out X1484-2 Analog Out



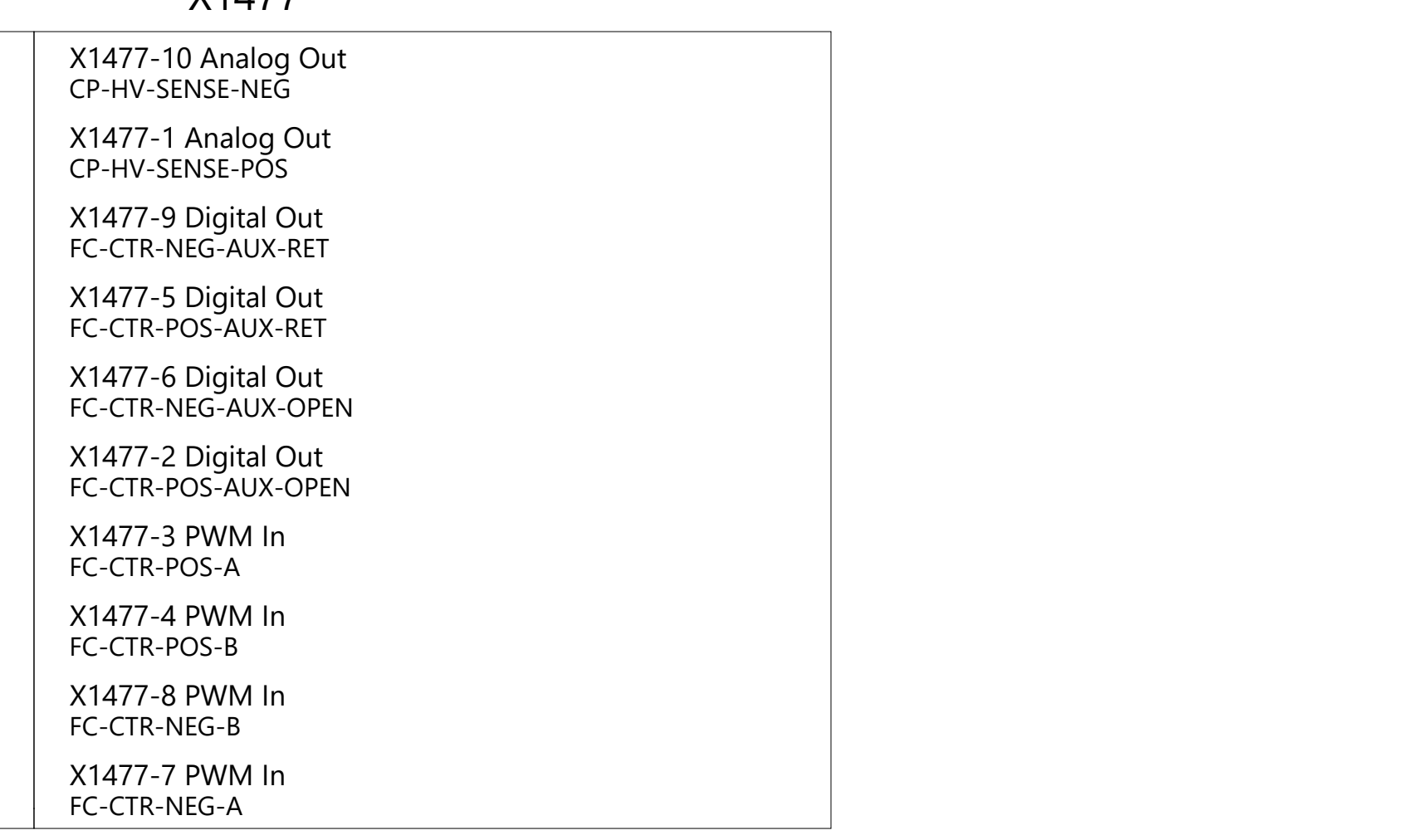
X1481-1 Analog Out X1481-7 Analog Out X1480-3 Analog In X1480-7 Analog In X1480-4 Analog In X1480-5 Analog In X1480-6 Analog In X1480-1 Analog In X1480-8 Power In X1484-1 Analog Out X1484-2 Analog Out



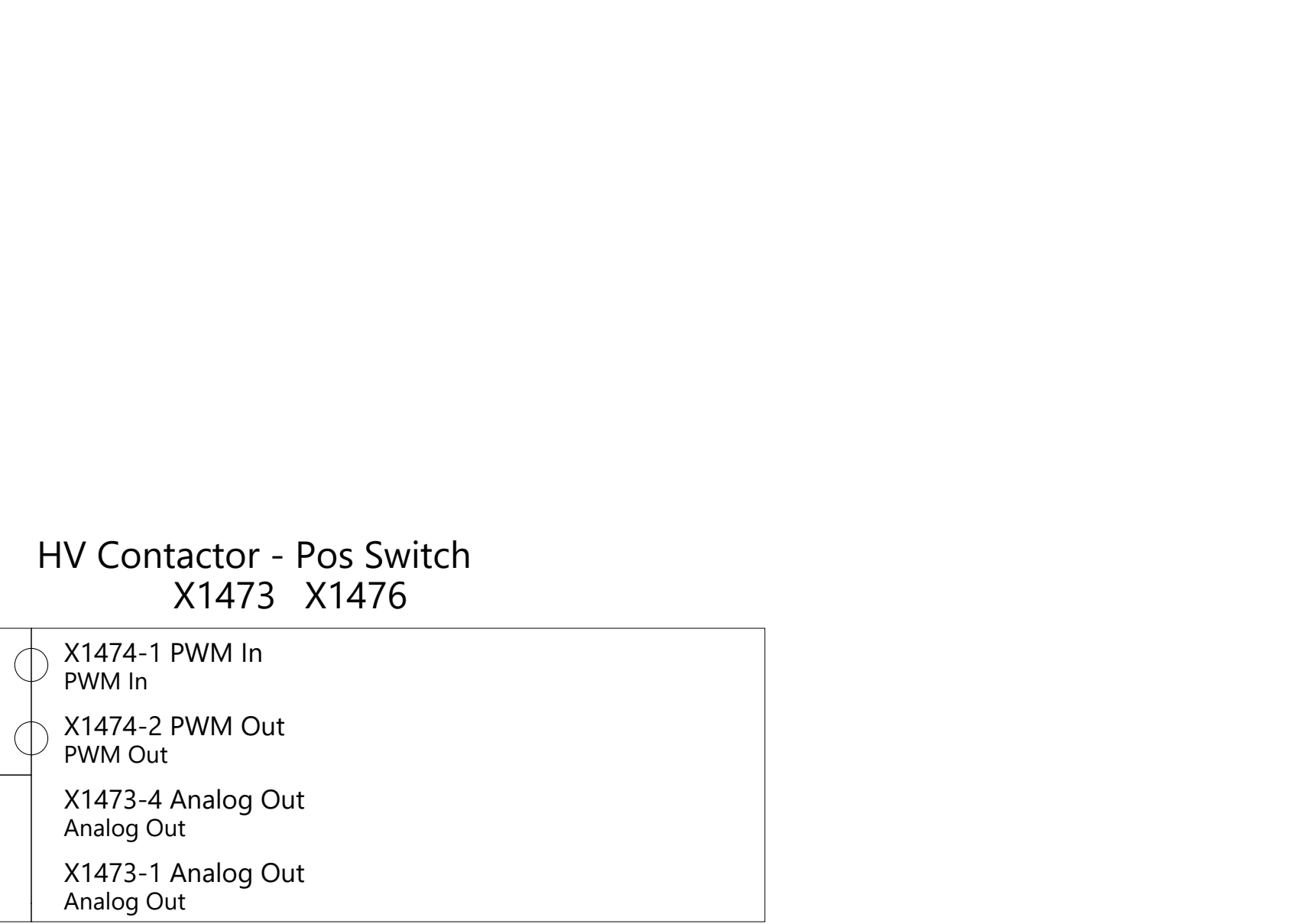
Ring Terminal - FDU Busbar X1461 Ring Terminal - HV Service Probe X1460



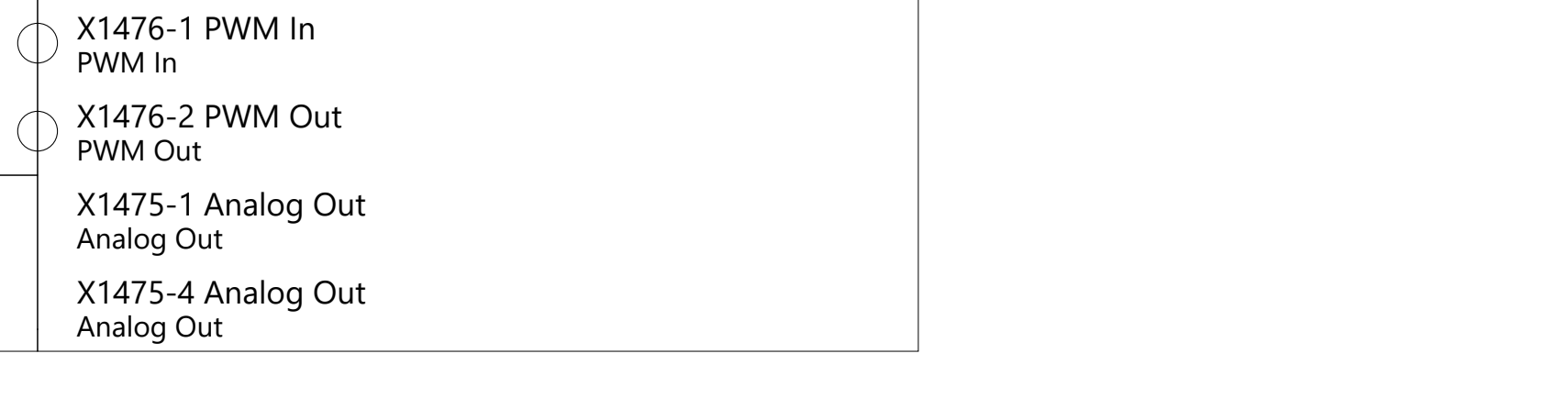
Fast Charge Contactor X1477



HV Contactor - Pos Switch X1473 X1476



HV Contactor - Neg Switch X1474 X1475



Shunt X1469



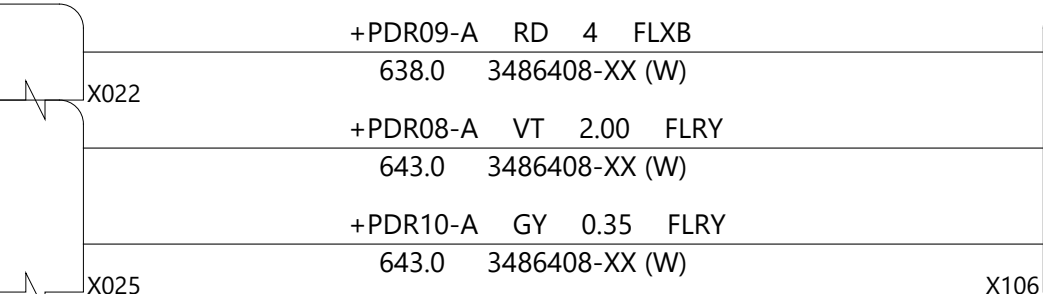
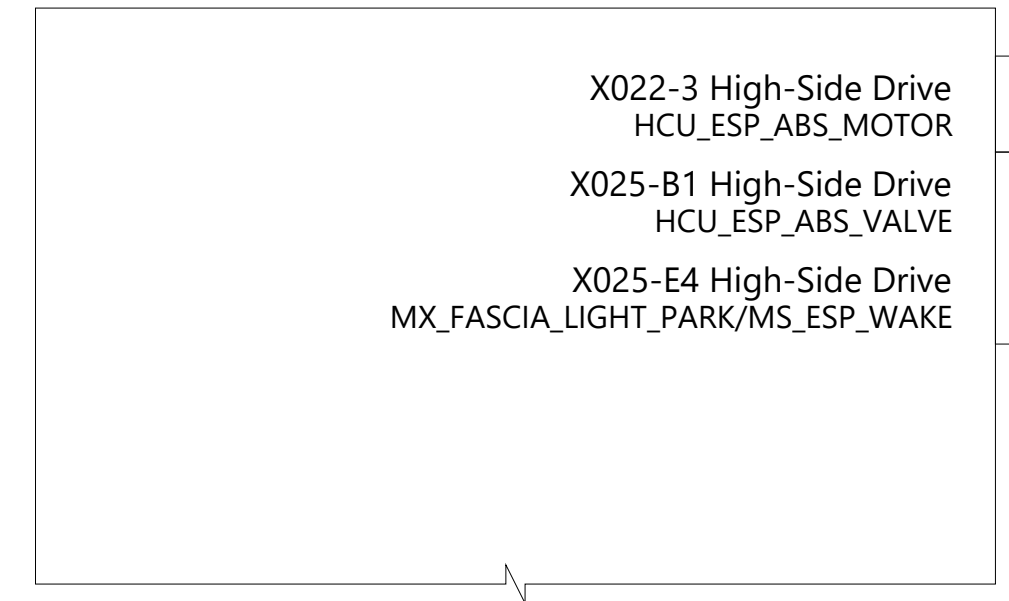
HV Disconnect Pyro X1470



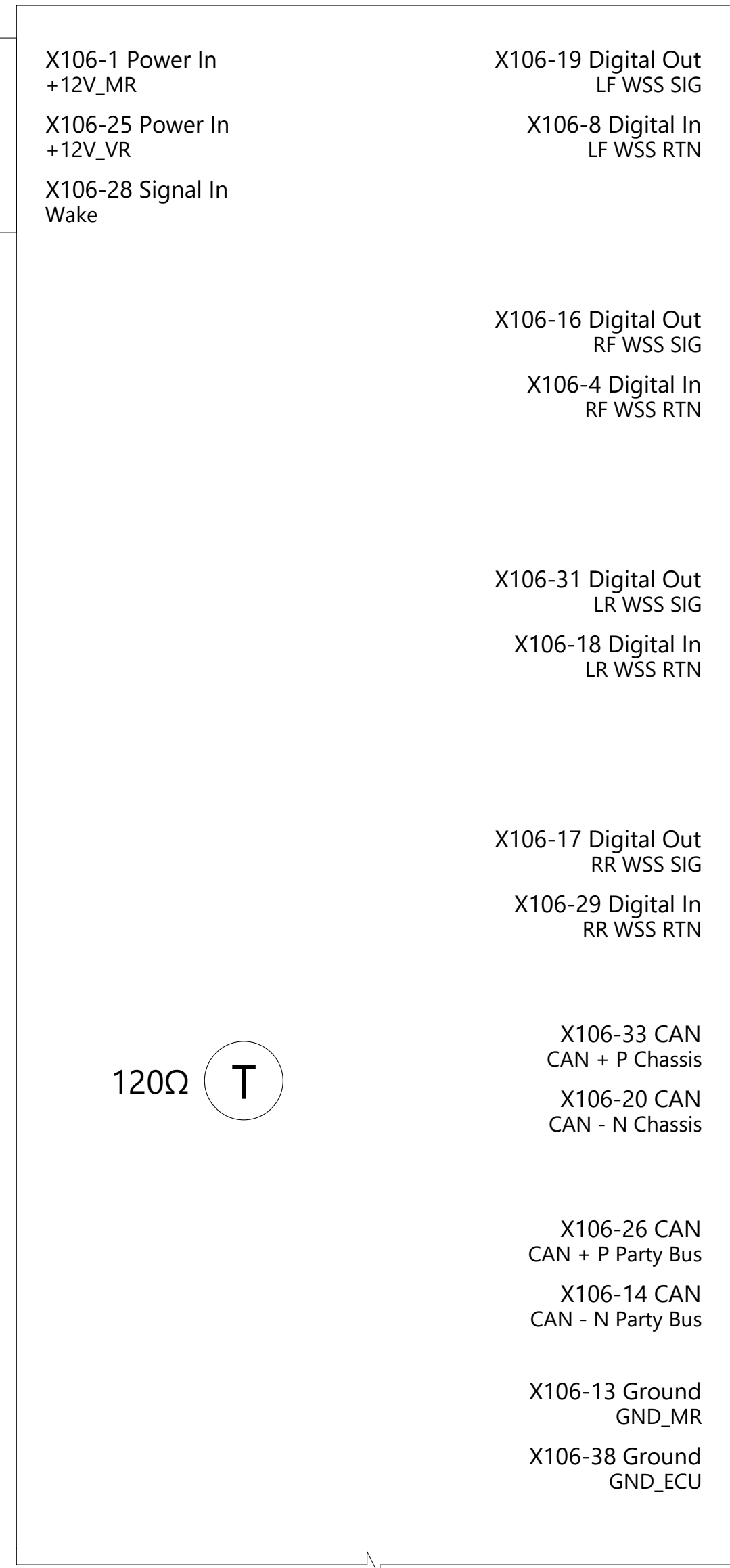
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Battery Pack		
PART NUMBER	REV	SHEET
	3	8 of 61
		SIZE A0

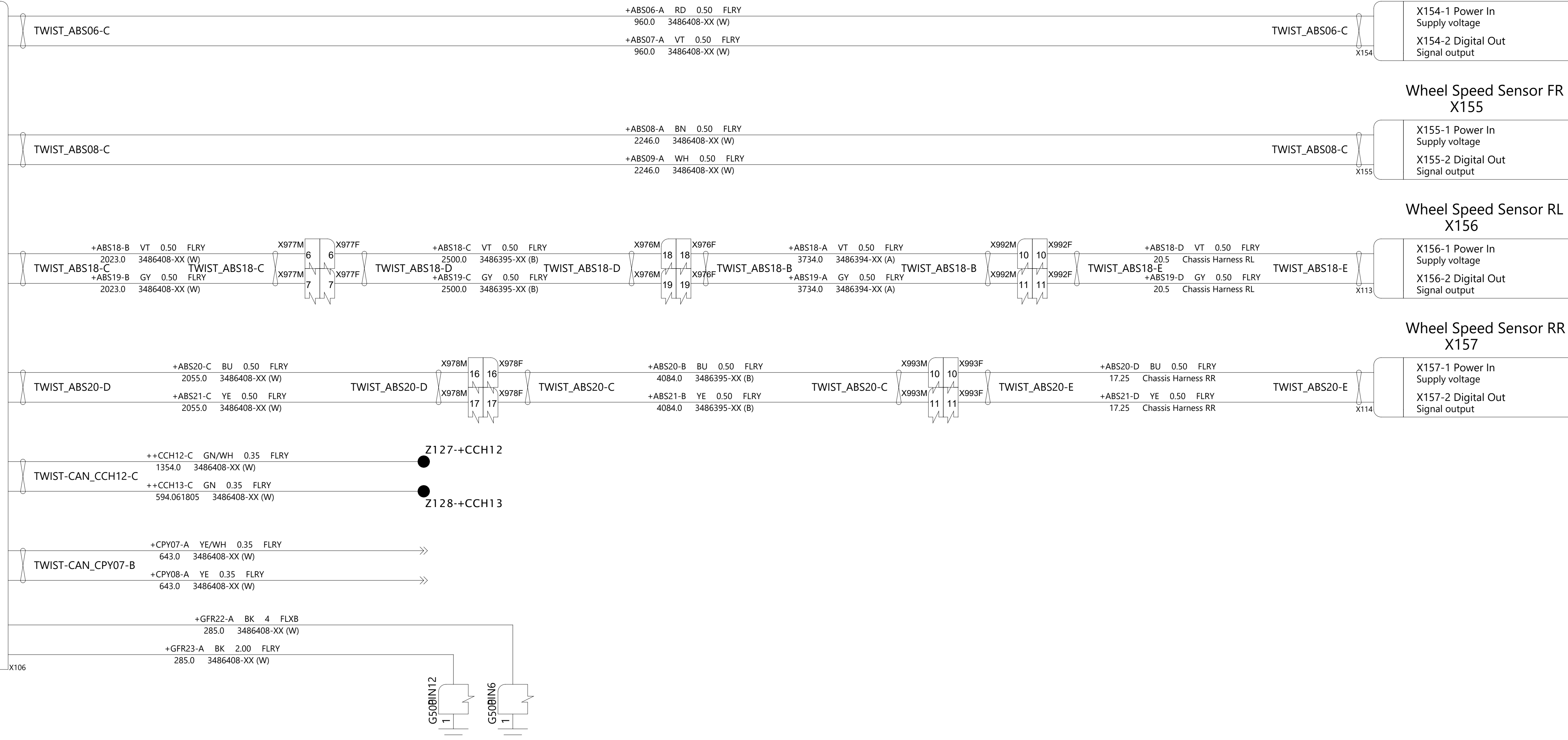
Body Controller Battery
X025 X022 X023 X024 X026



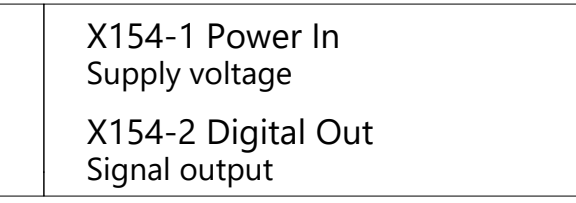
HCU/ESP
X106



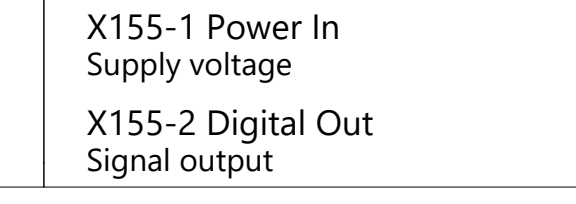
120Ω T



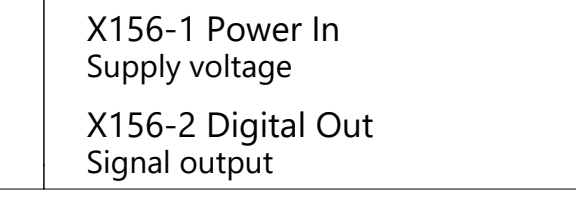
Wheel Speed Sensor FL
X154



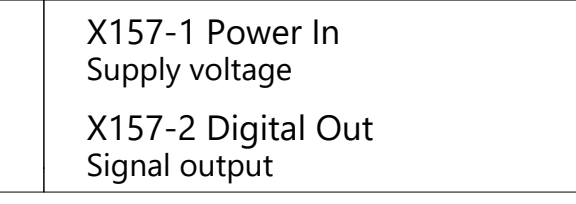
Wheel Speed Sensor FR
X155



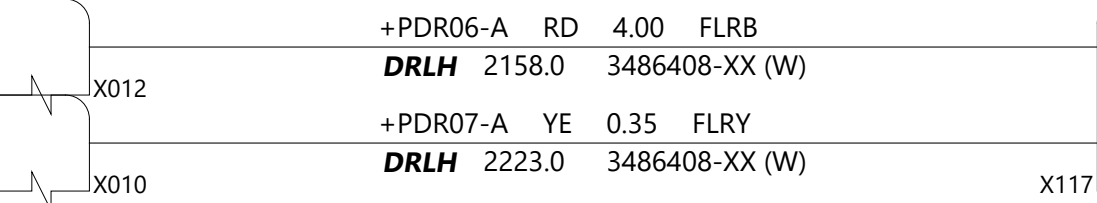
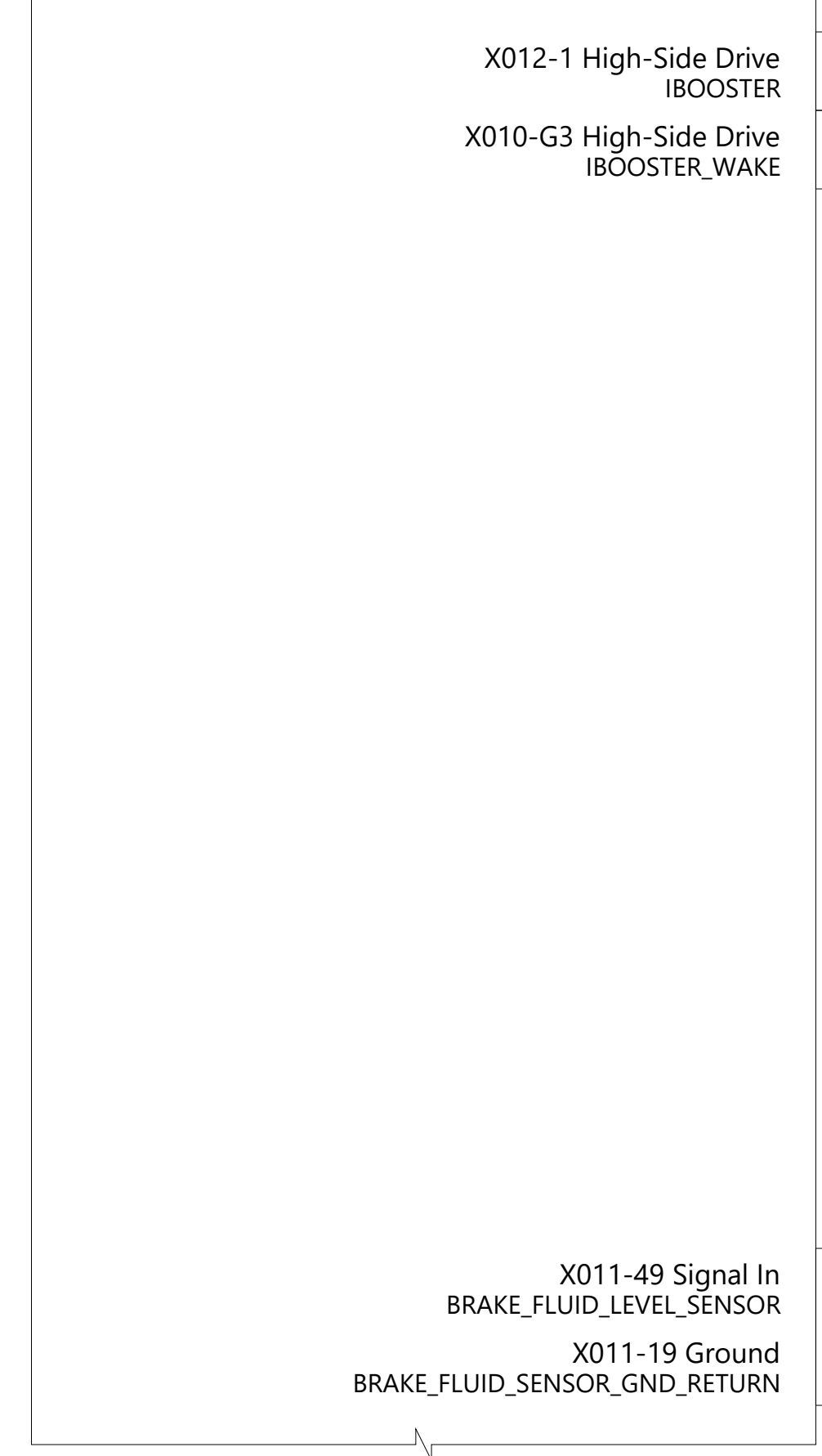
Wheel Speed Sensor RL
X156



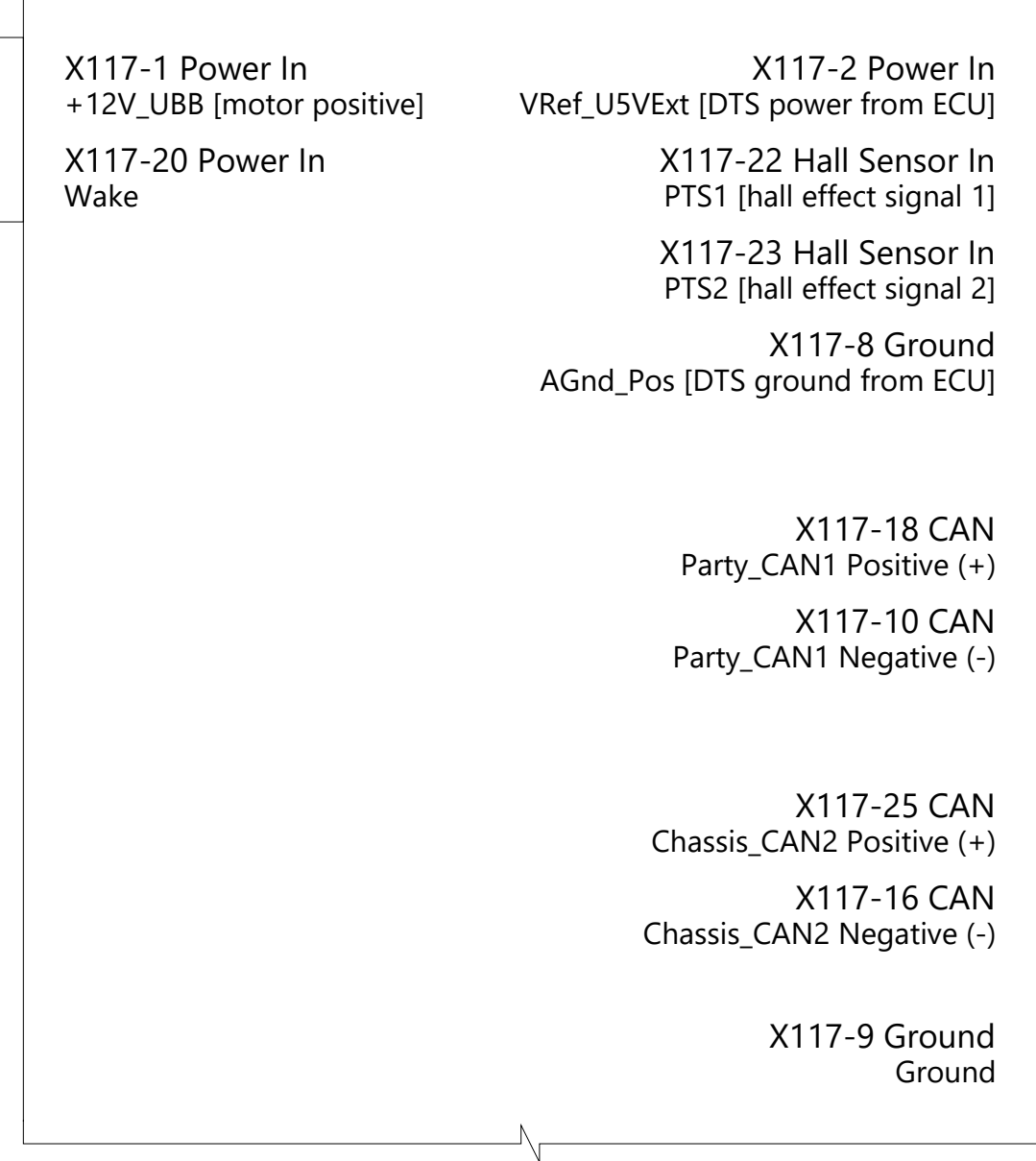
Wheel Speed Sensor RR
X157



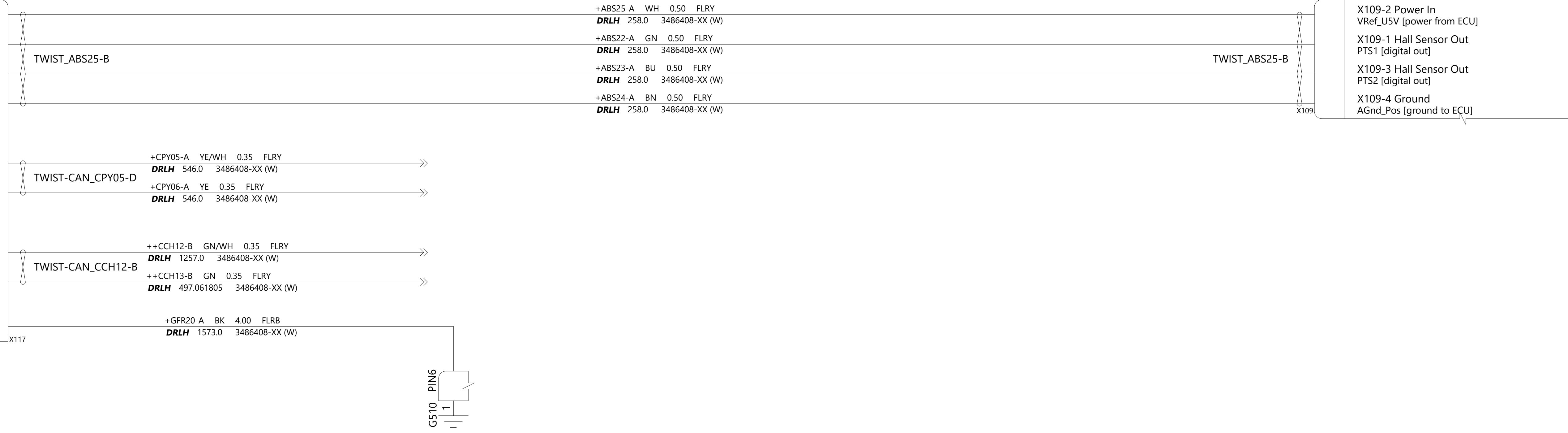
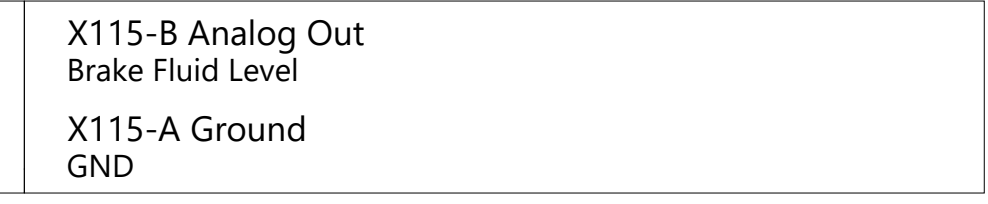
Body Controller Front
X021 X010 X011 X012 X013 X014



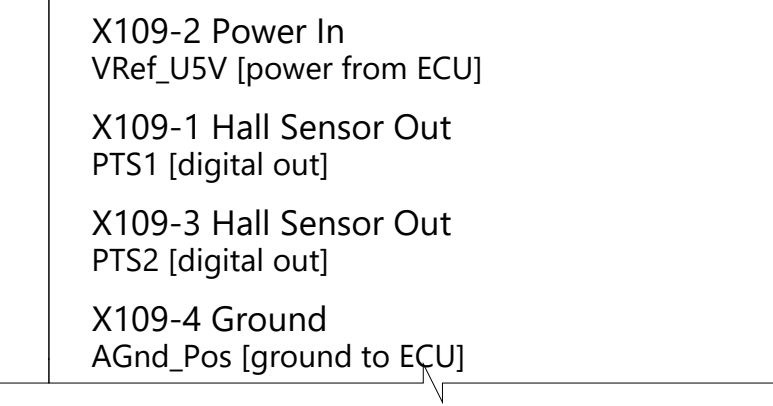
iBooster ECU & DTS
X117 X109



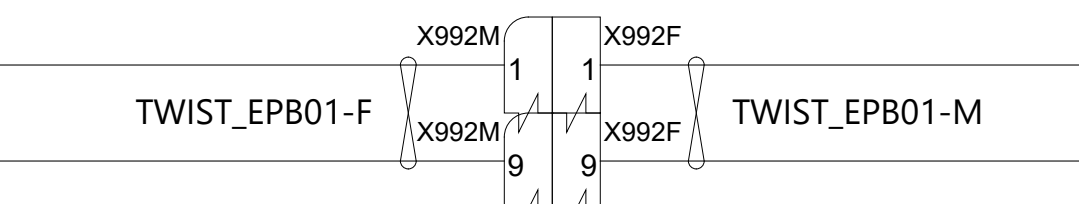
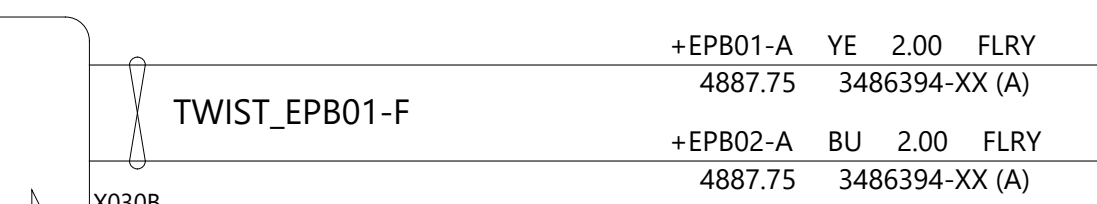
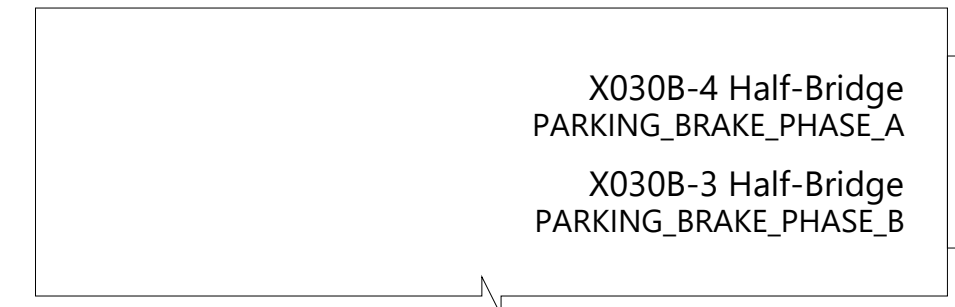
Brake Fluid Level
X115



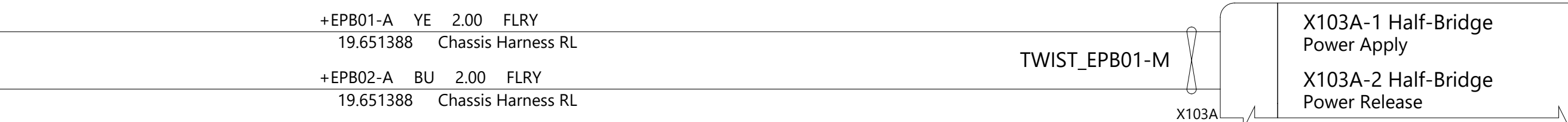
iBooster ECU & DTS
X117 X109



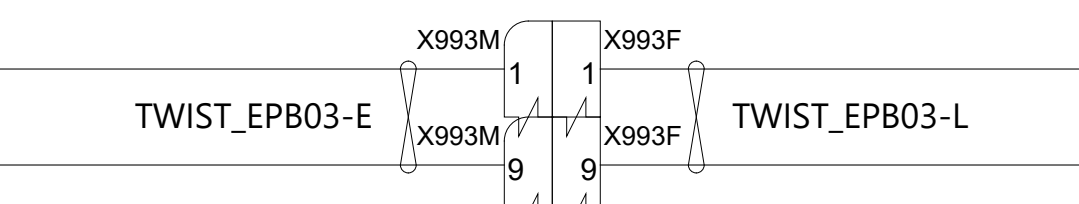
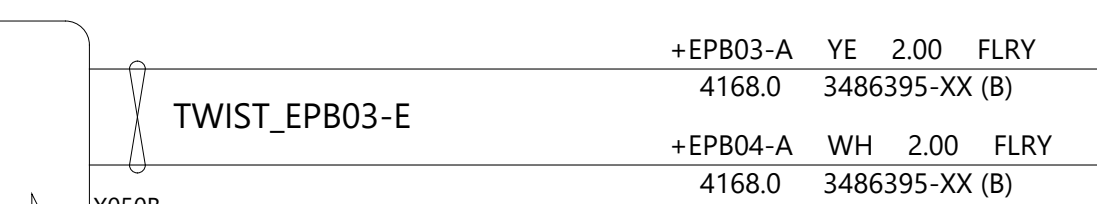
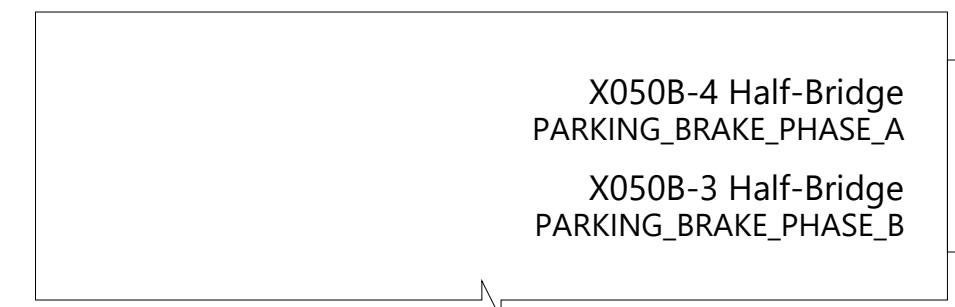
Body Controller Left
X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



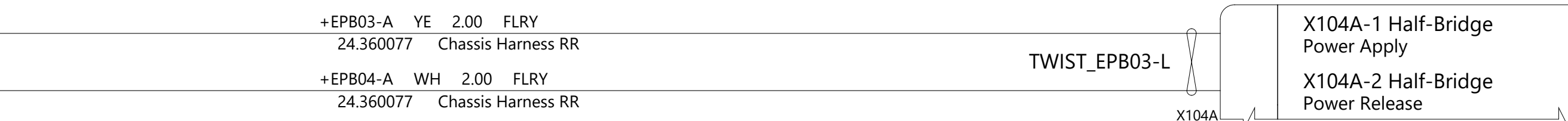
Park Brake Caliper LH
X103A



Body Controller Right
X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059

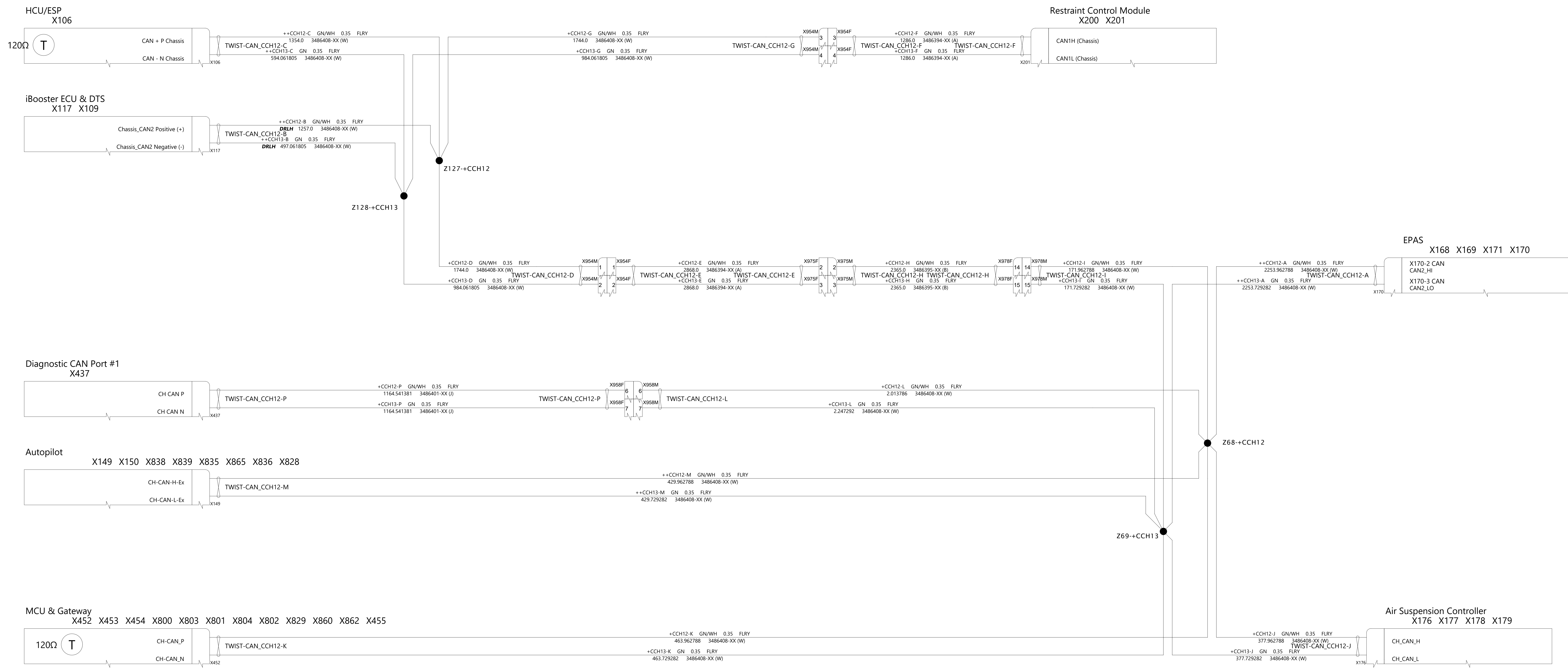


Park Brake Caliper RH
X104A



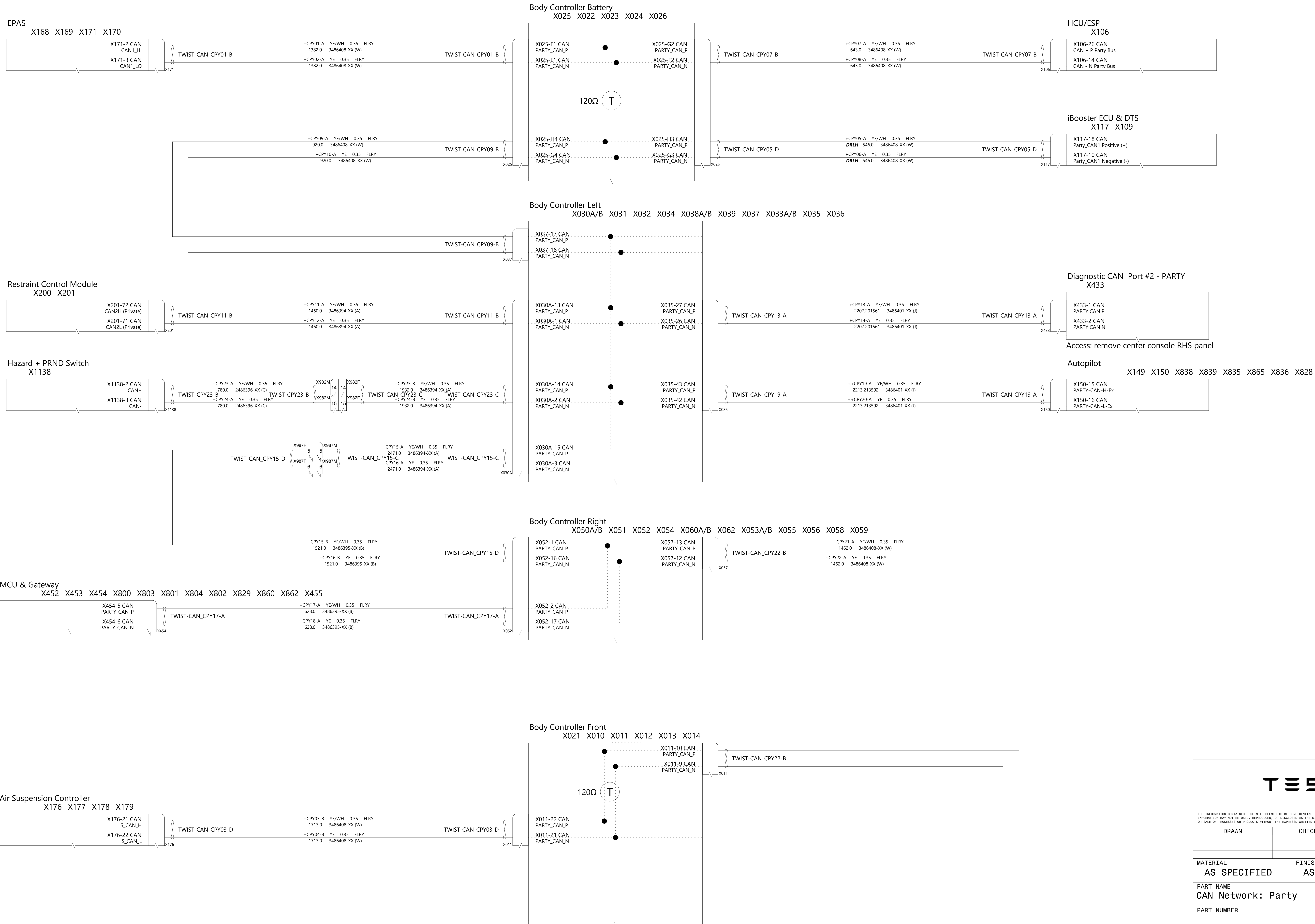
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Braking & Stability		
PART NUMBER	REV 3	SHEET 9 OF 61
		SIZE A0



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME CAN Network: Chassis		
PART NUMBER	REV	SHEET
	3	10 of 61
		SIZE A0



TESLA

THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
-------	---------	----------

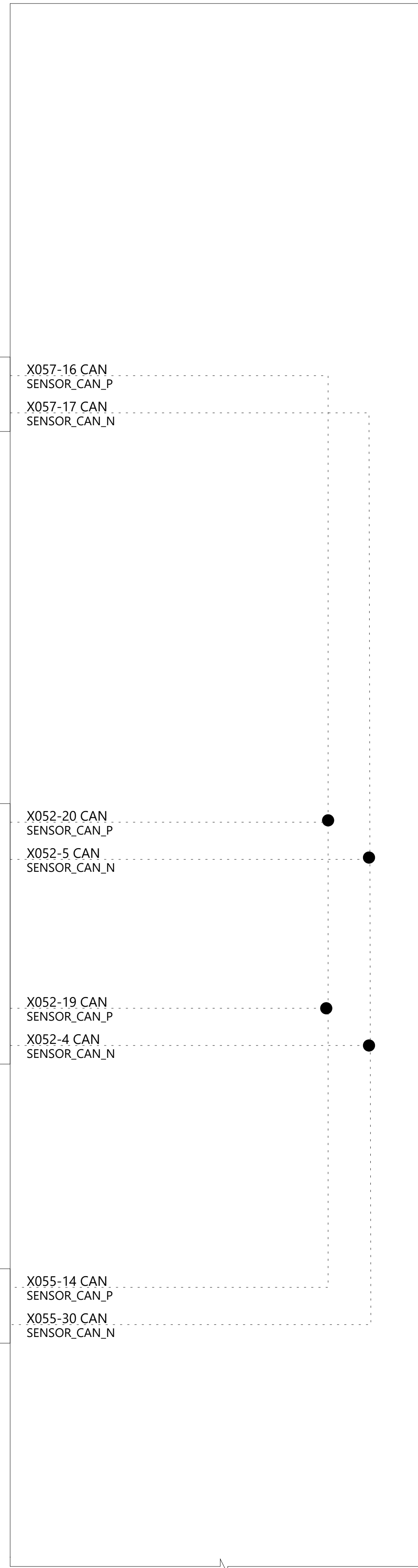
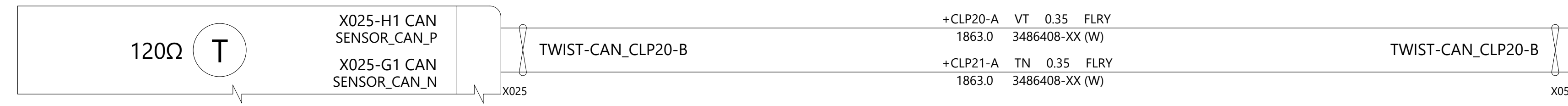
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

PART NAME
CAN Network: Party

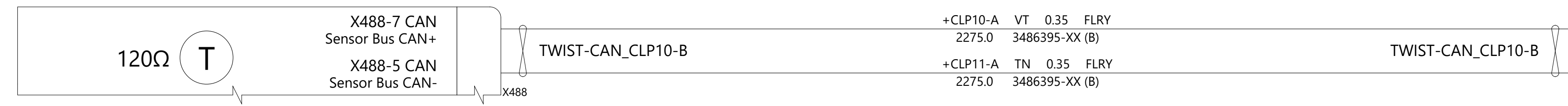
PART NUMBER	REV	SHEET	SIZE
	3	11 of 61	A0

Body Controller Right
X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059

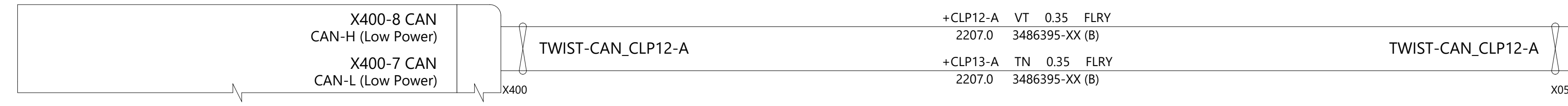
Body Controller Battery
X025 X022 X023 X024 X026



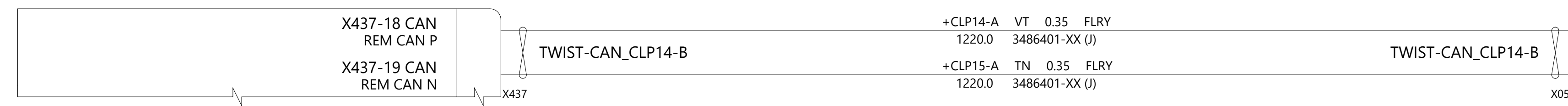
Security Controller
X488



Radar - Interior
X400



Diagnostic CAN Port #1
X437



TESLA

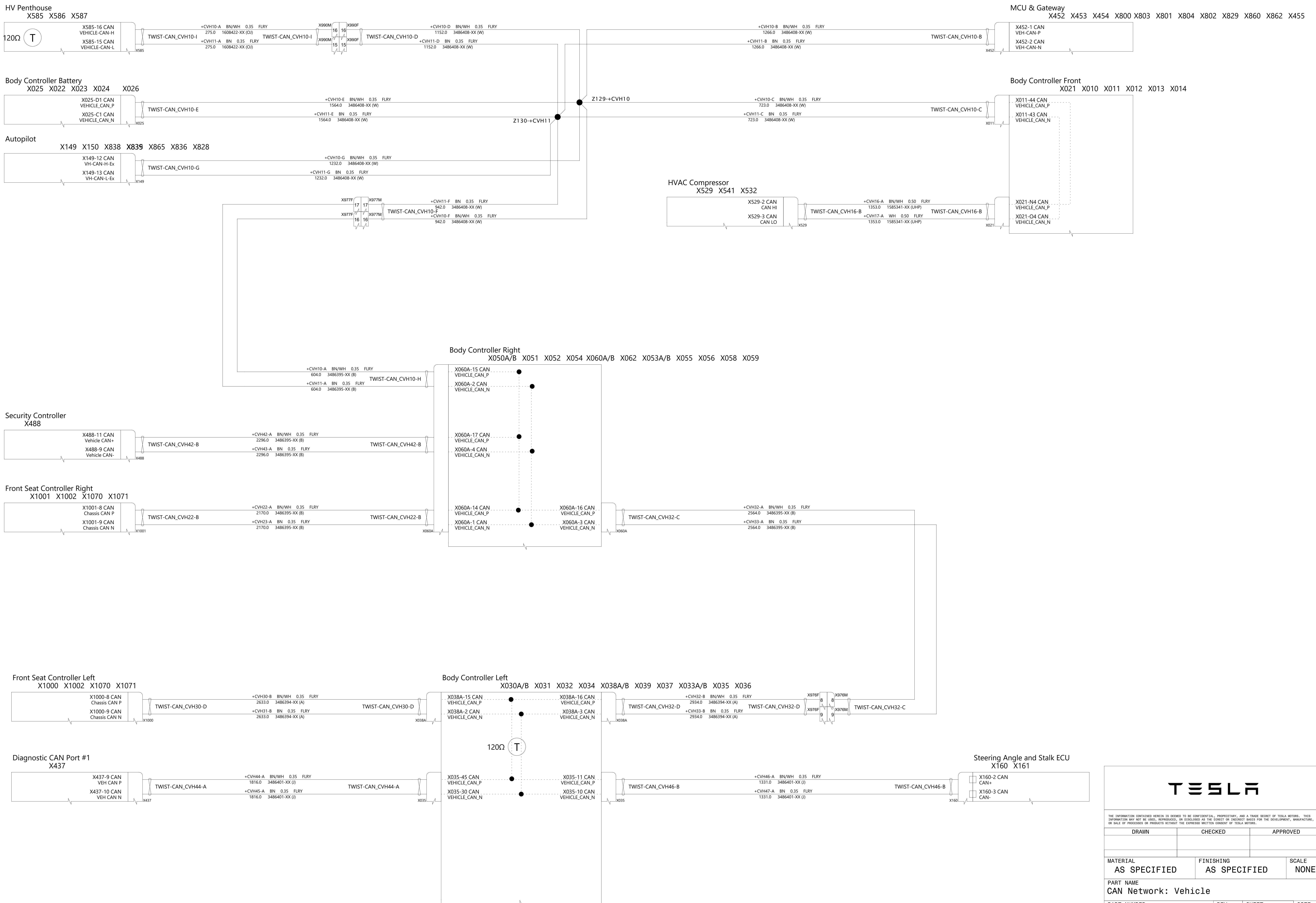
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
-------	---------	----------

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

PART NAME
CAN Network: REM

PART NUMBER	REV 3	SHEET 12 of 61	SIZE A0
-------------	----------	-------------------	------------



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

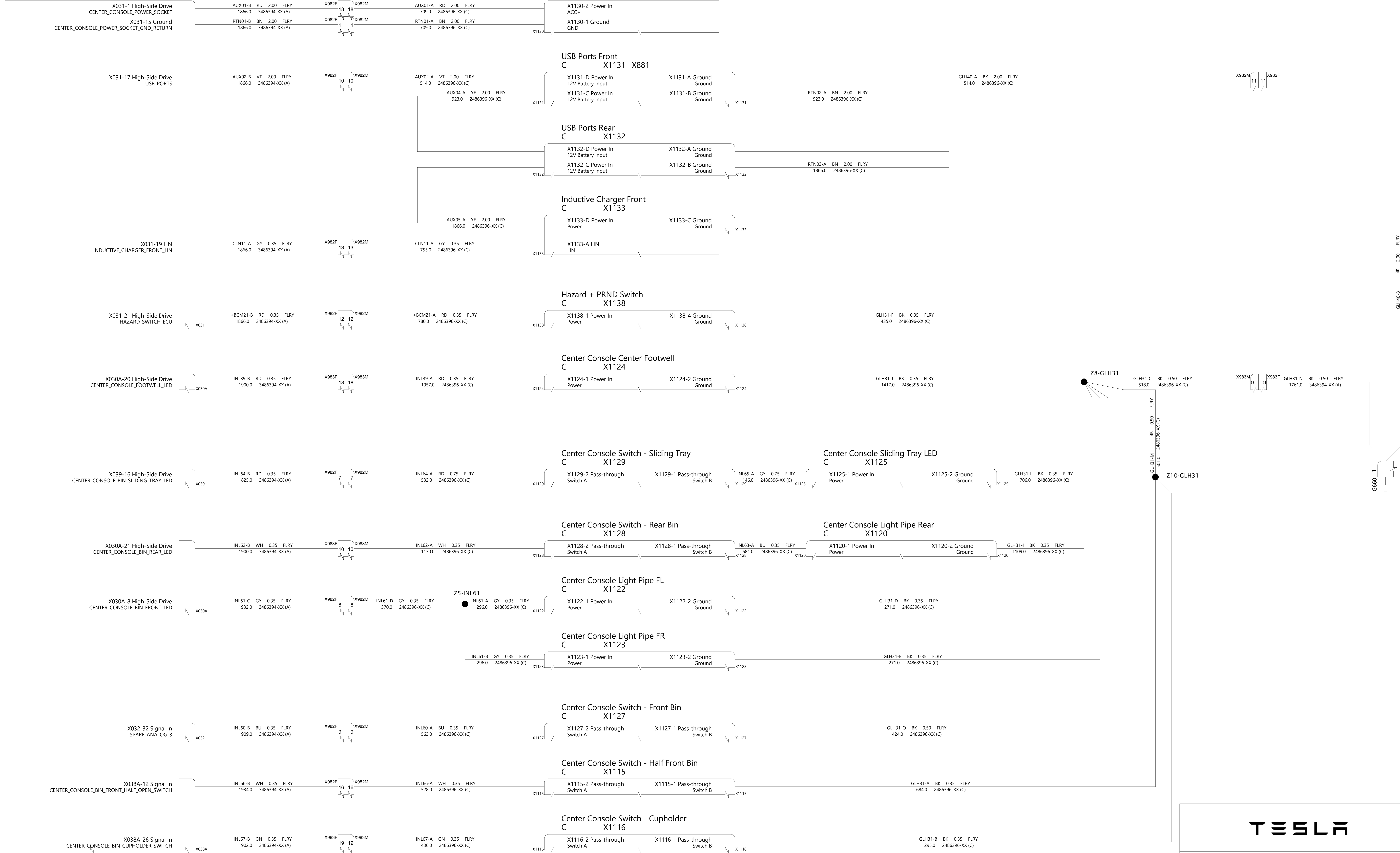
DRAWN	CHECKED	APPROVED
-------	---------	----------

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

PART NAME
CAN Network: Vehicle

PART NUMBER	REV	SHEET	SIZE
	3	13 of 61	A0

Body Controller Left
A,W,J,D



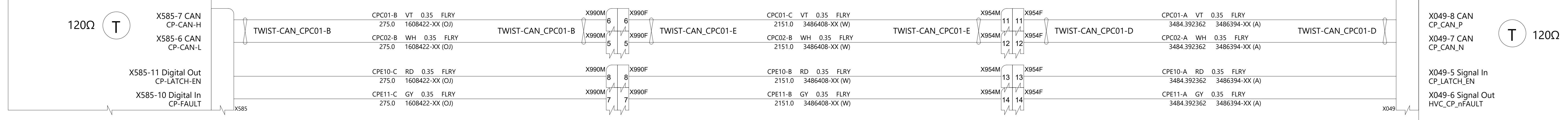
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Center Console		
PART NUMBER	REV 3	SHEET 14 OF 61
		SIZE A0

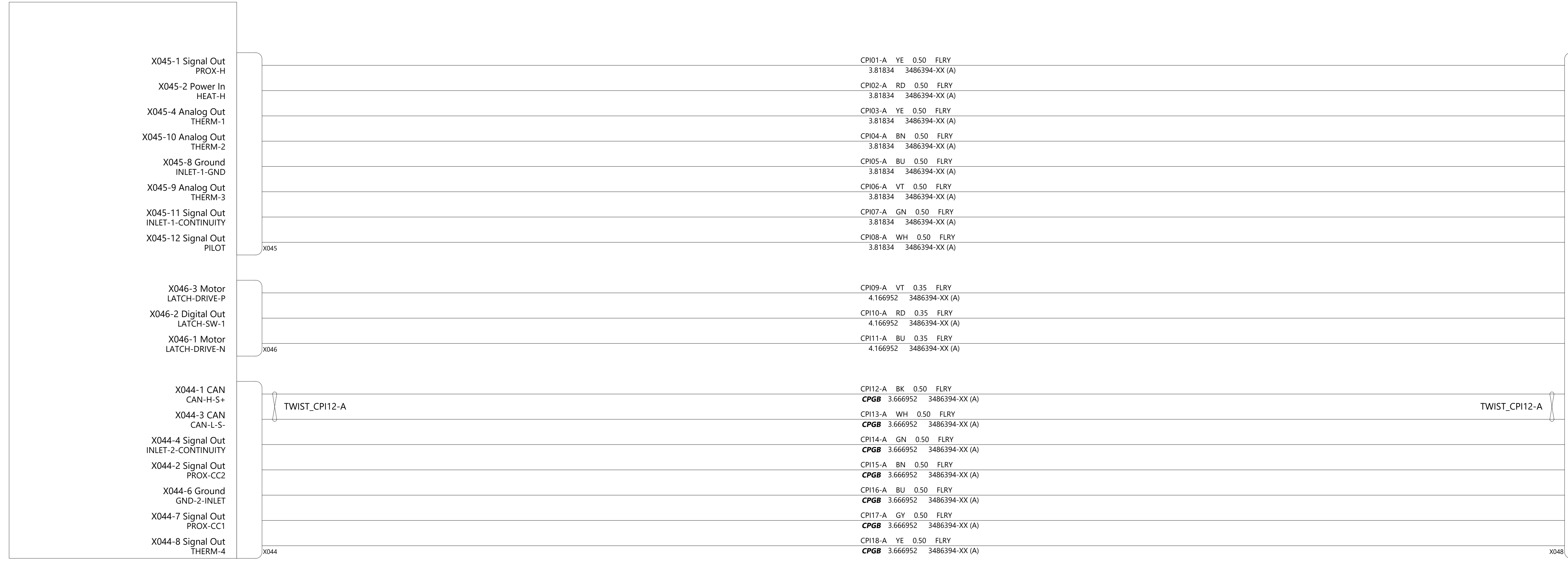
Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



HV Penthouse
W X585 X585 X586 X587



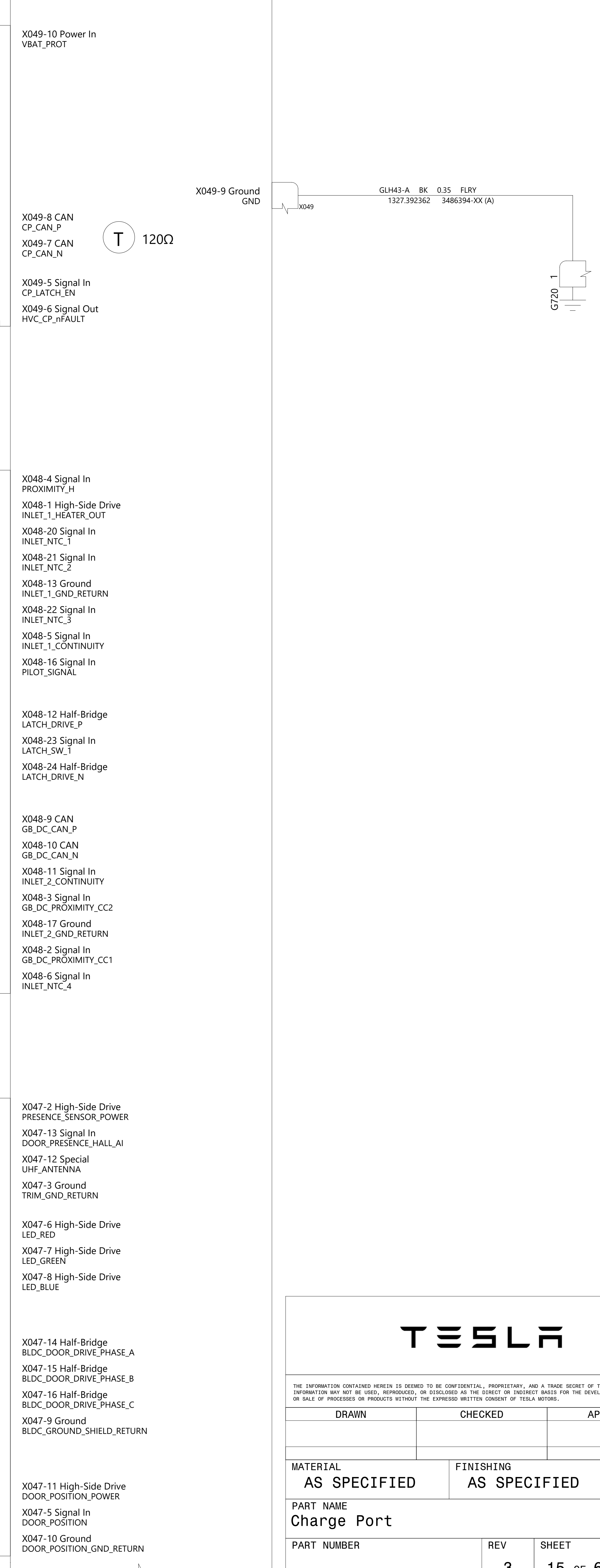
Charge Port Inlet
A



Charge Port Door
Charge Port Door Subassembly CP02 CP03 CP04

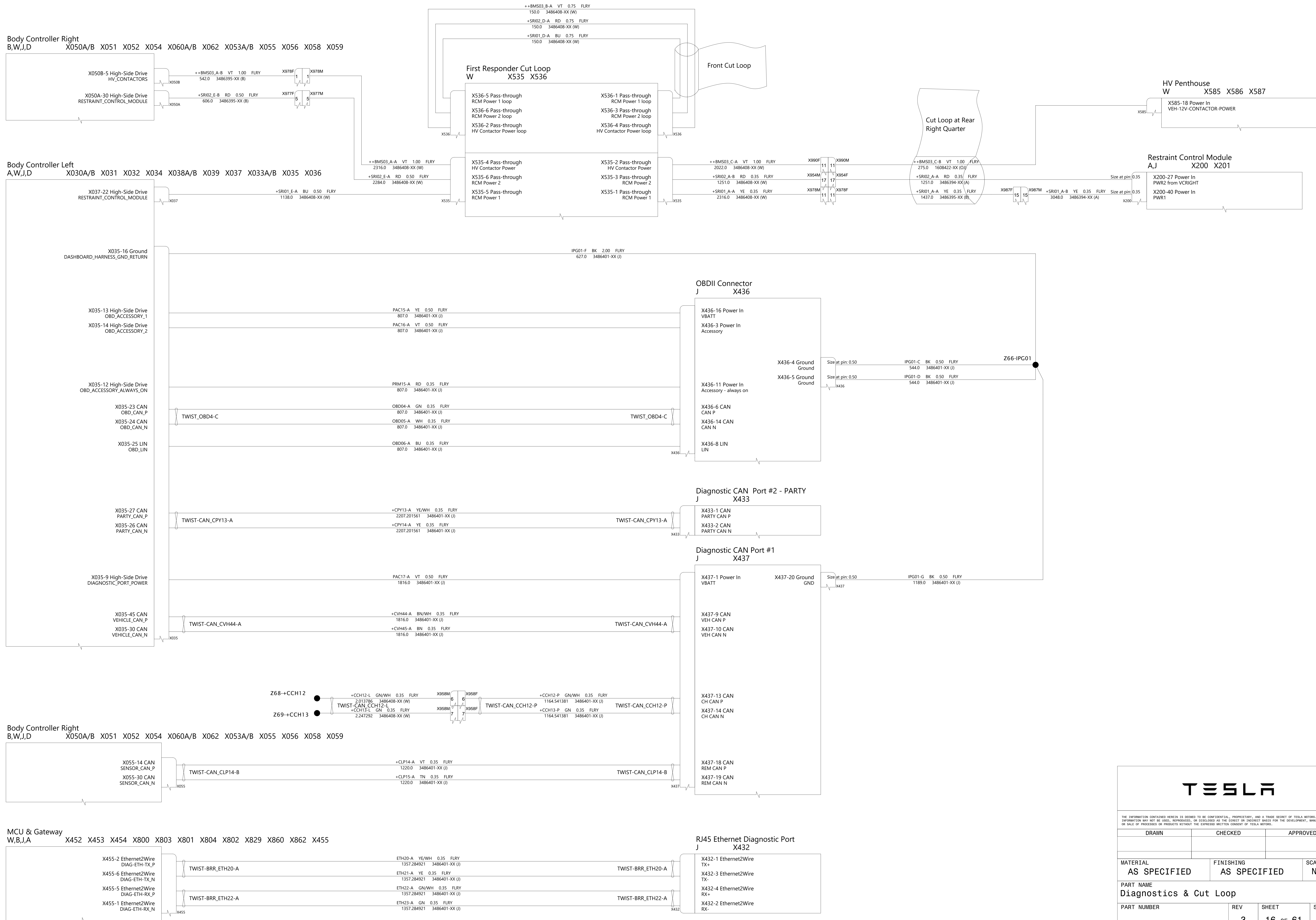


Charge Port ECU
A X049 X048 X047



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESS WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Charge Port		
PART NUMBER	REV 3	SHEET 15 of 61
		SIZE A0

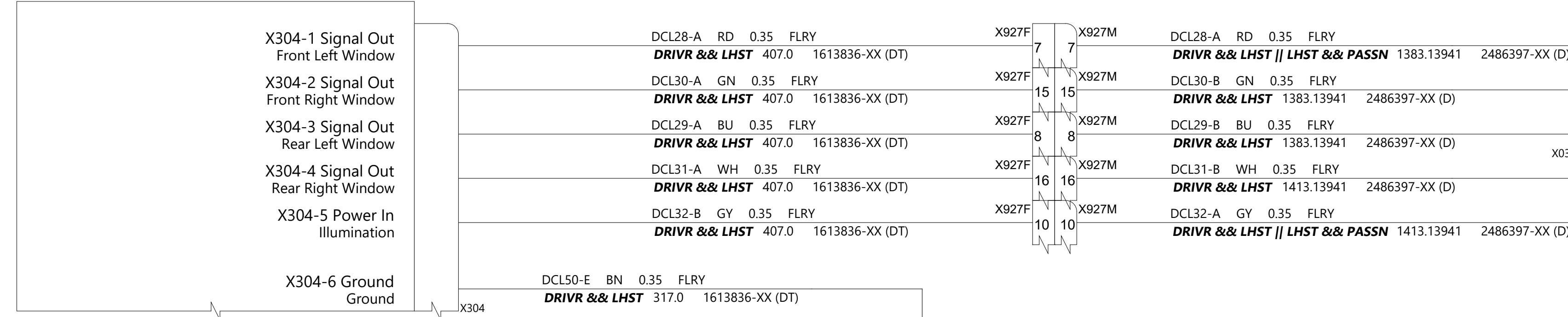


THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

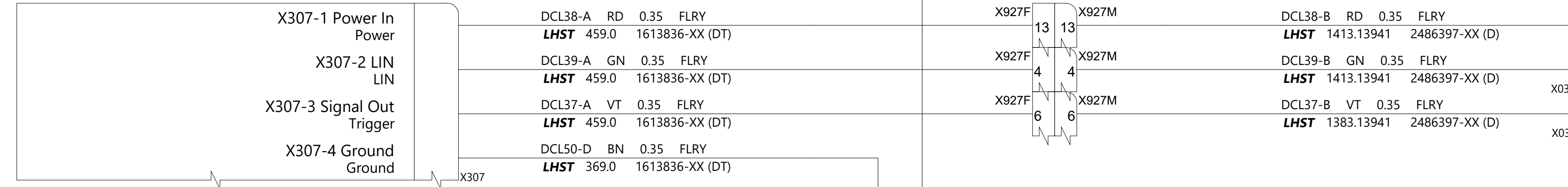
DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Diagnostics & Cut Loop		
PART NUMBER	REV 3	SHEET 16 of 61
		SIZE A0

Shared door trim harness between Front Left & Front Right doors

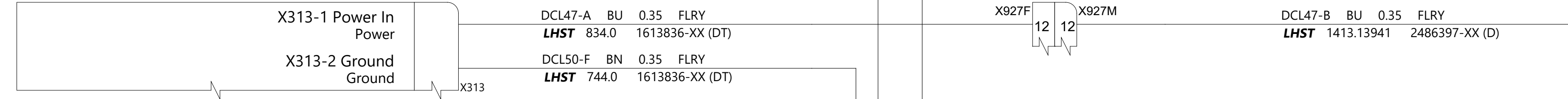
DRIVR Window Switchpack - Driver Front DT



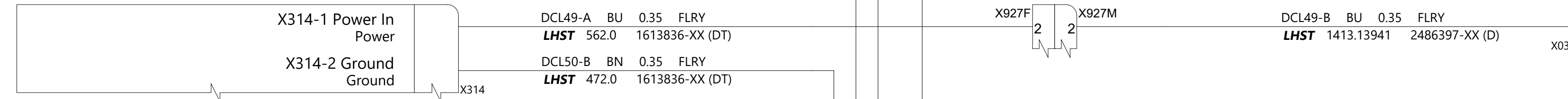
Door Interior Handle ECU Front DT X307



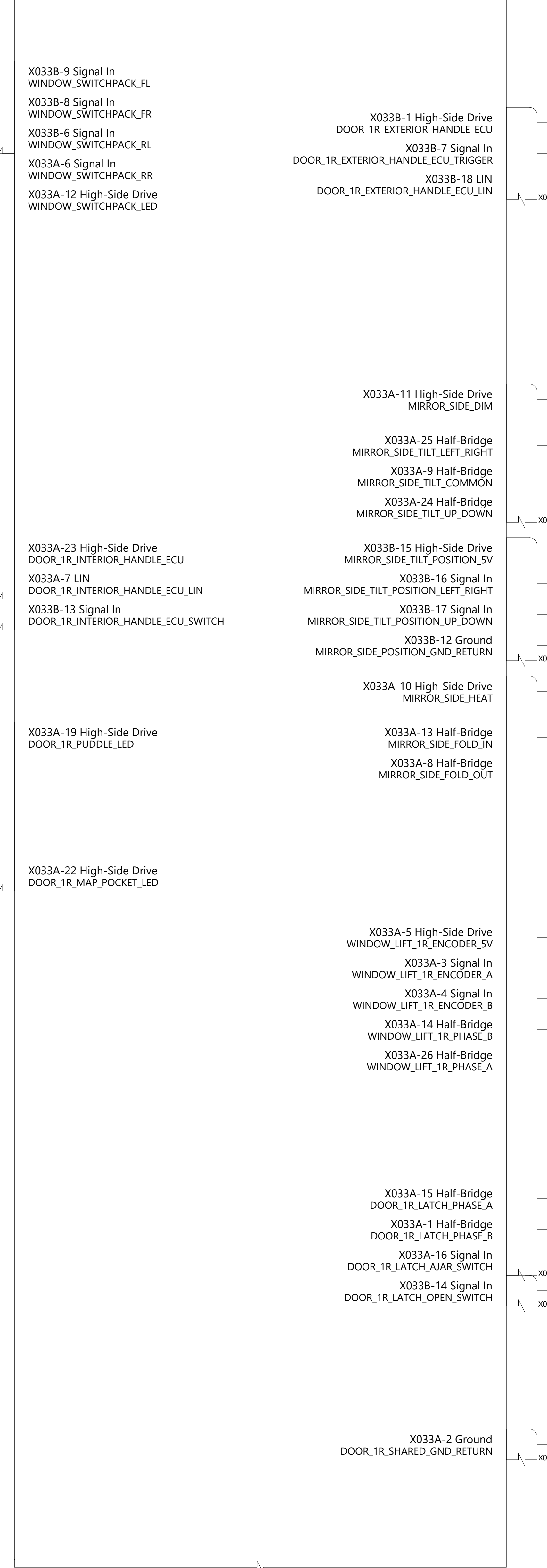
Puddle LED - Door Front DT X313



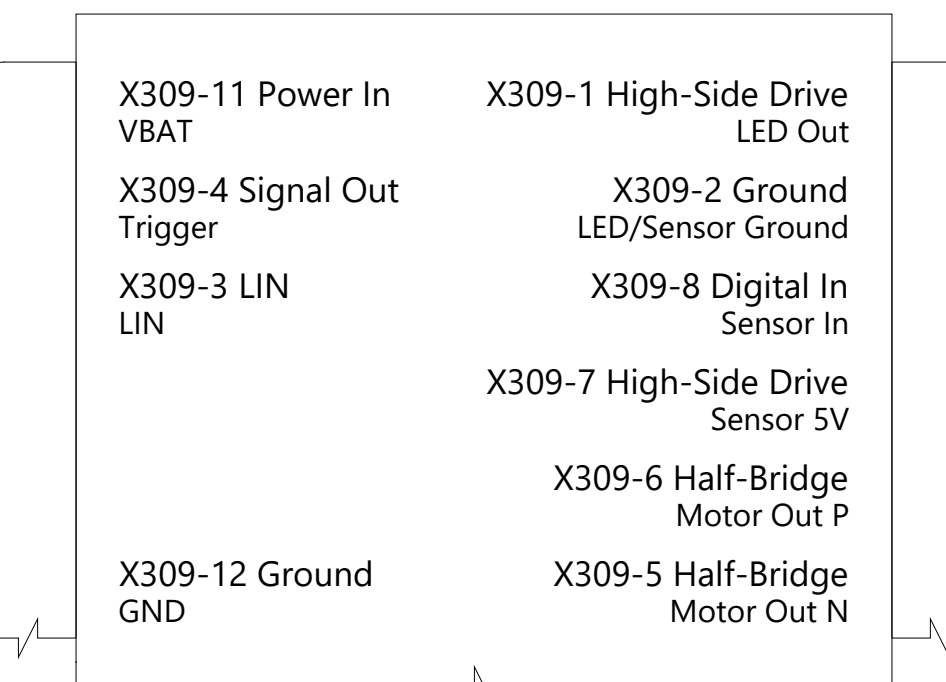
Map Pocket LED - Door Front DT X314



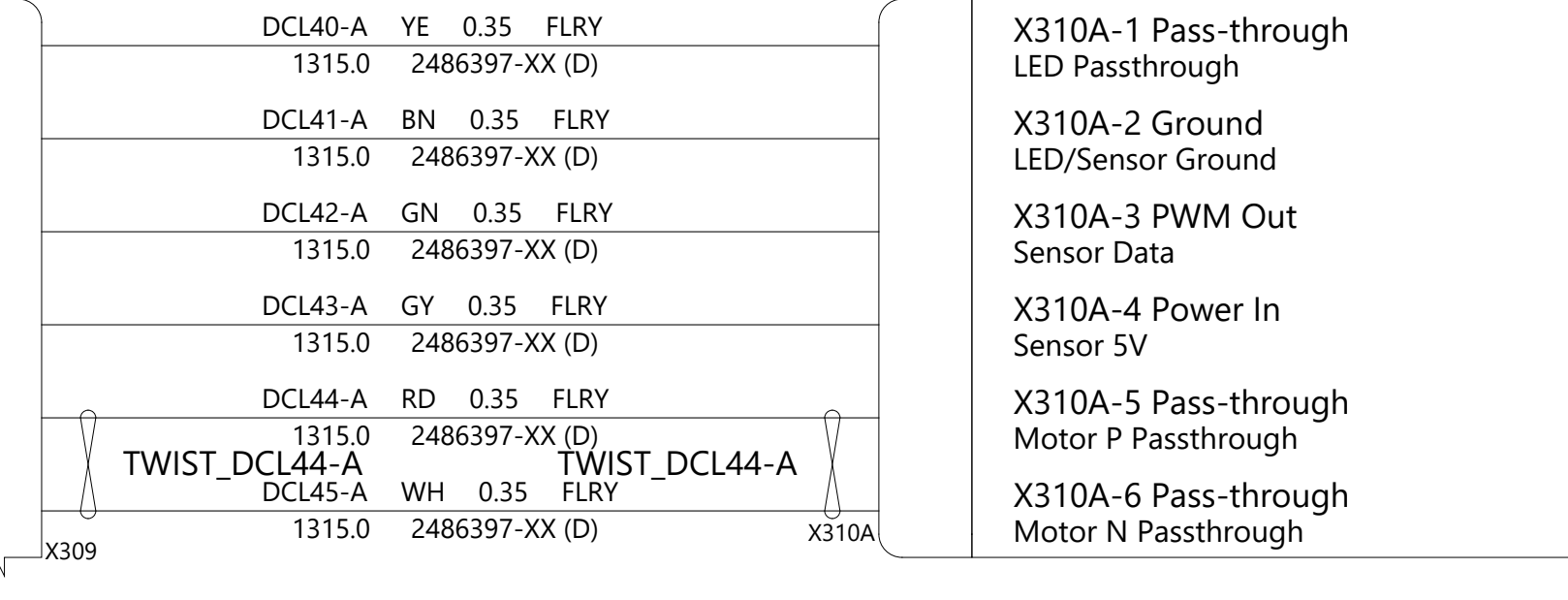
Body Controller Left A,W,I,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



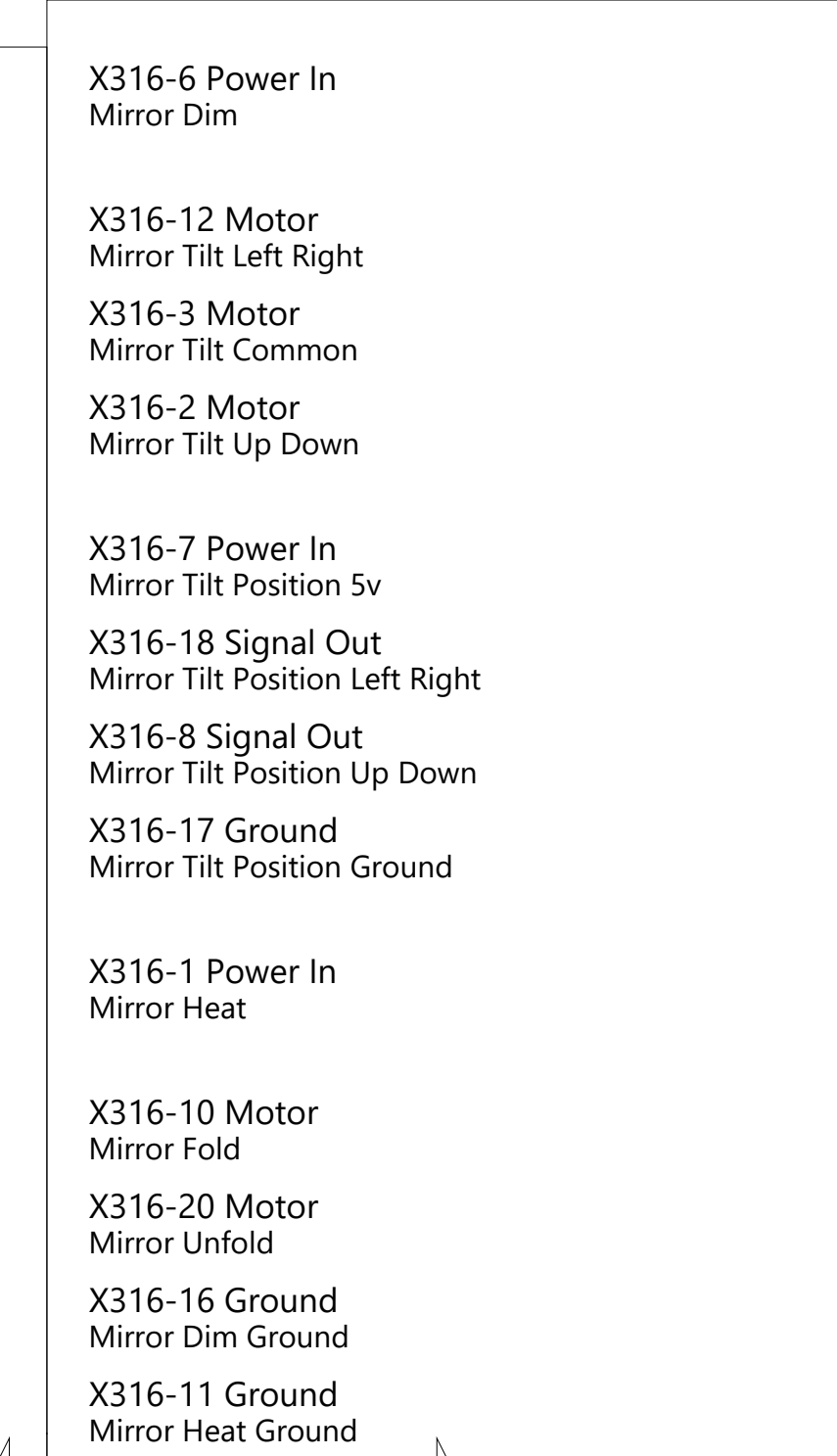
Door Handle Controller FL D X309



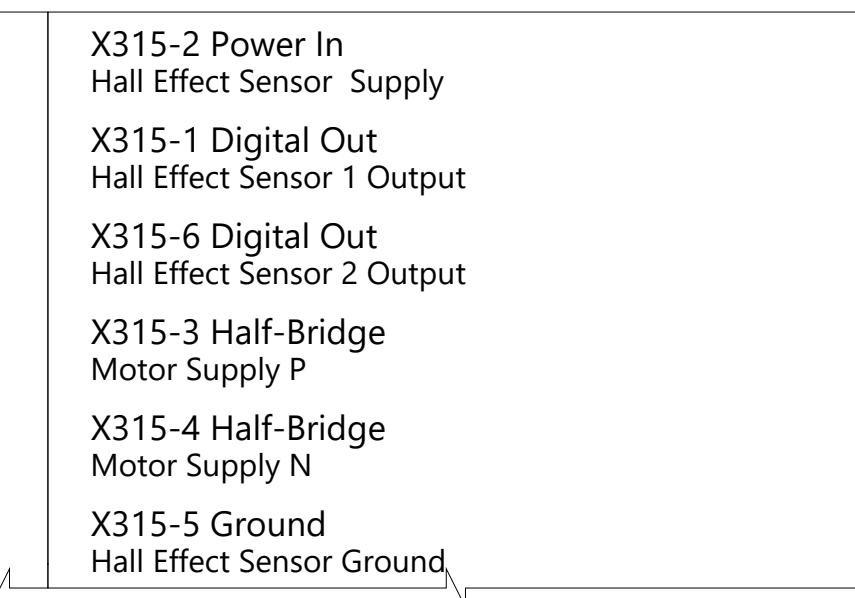
Door Handle FL D X310A



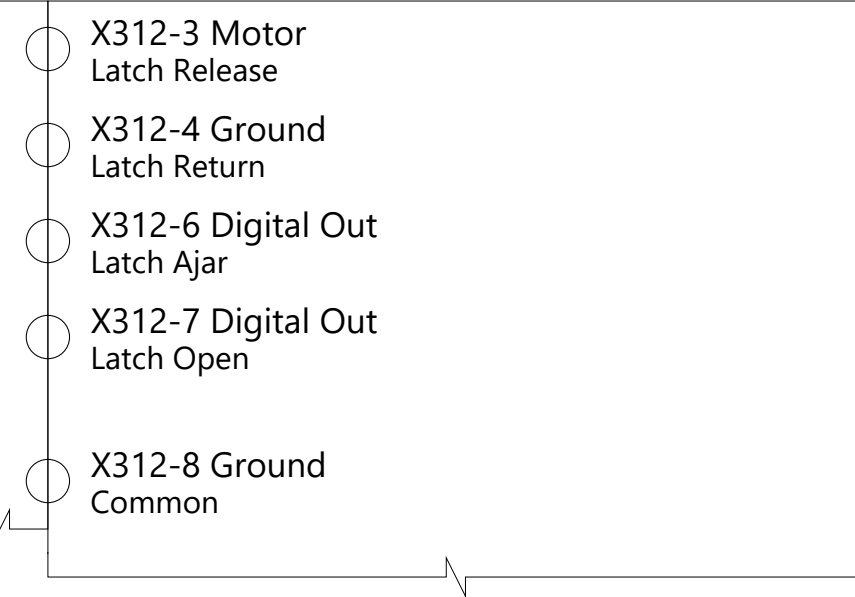
Mirror Side Left D X316



Window Motor FL D X315



Door Latch FL D X312

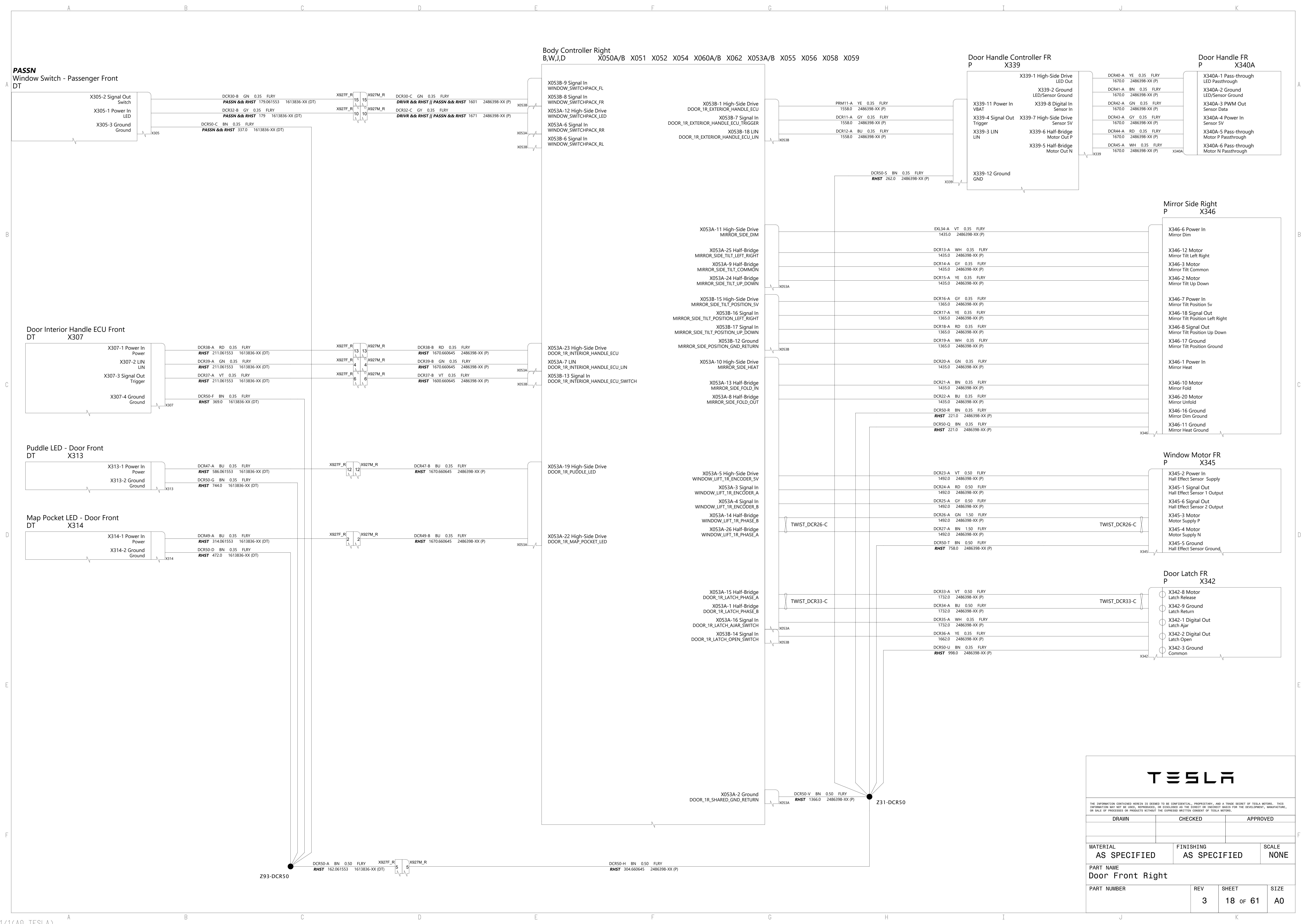


Z110-DCL50



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Door Front Left		
PART NUMBER	REV	SHEET
	3	17 of 61
		SIZE
		A0



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

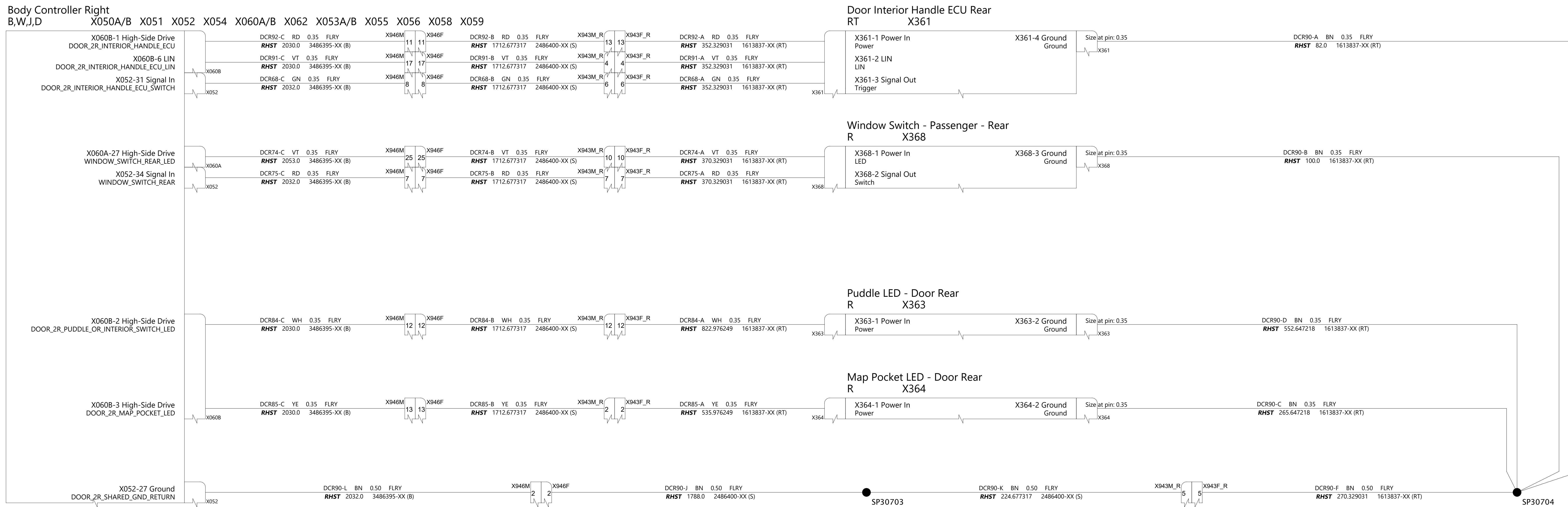
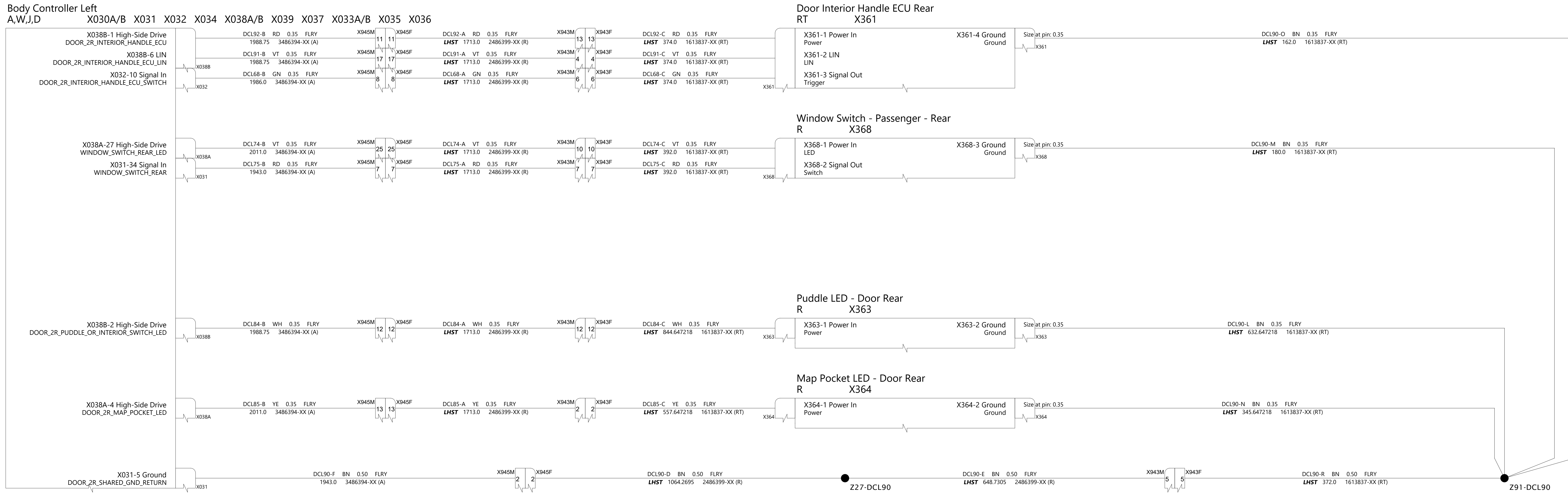
DRAWN	CHECKED	APPROVED
-------	---------	----------

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

PART NAME
Door Front Right

PART NUMBER	REV	SHEET	SIZE
	3	18 of 61	A0

Shared door trim harness between Rear Left & Rear Right doors

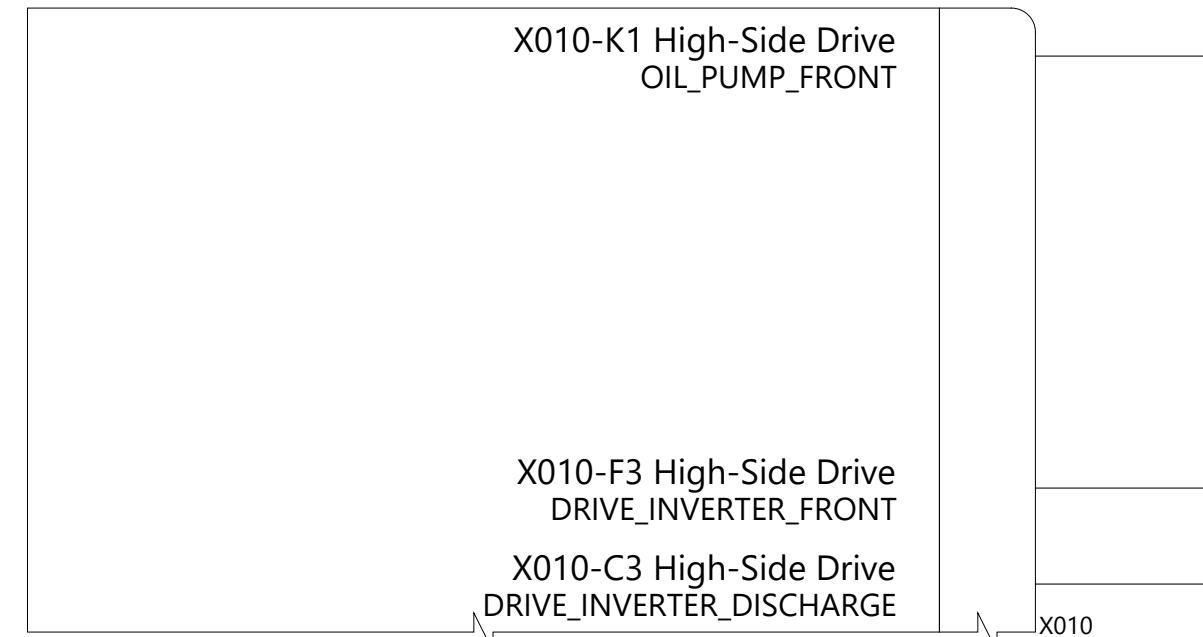


TESLA

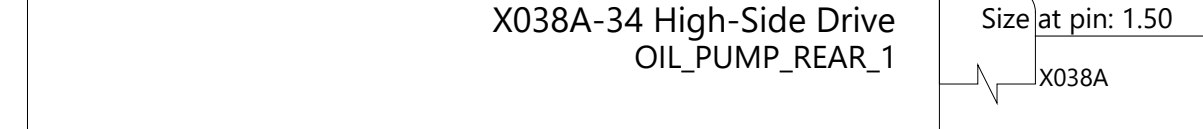
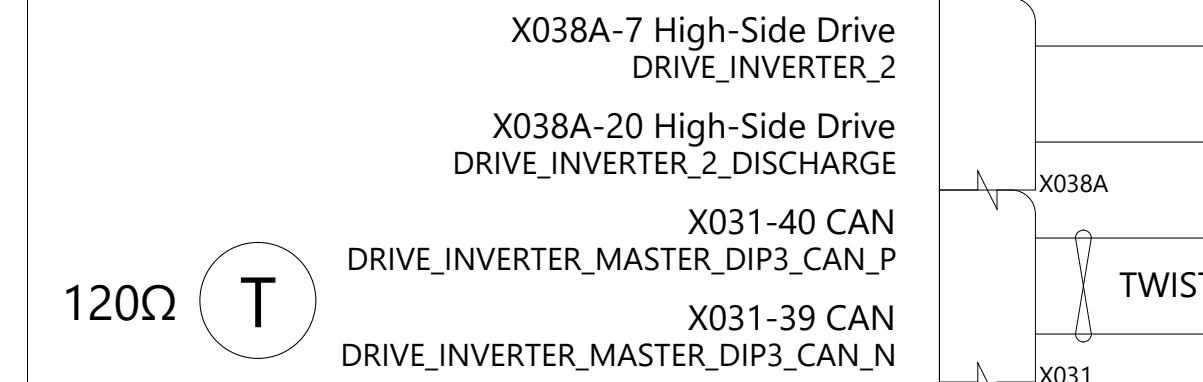
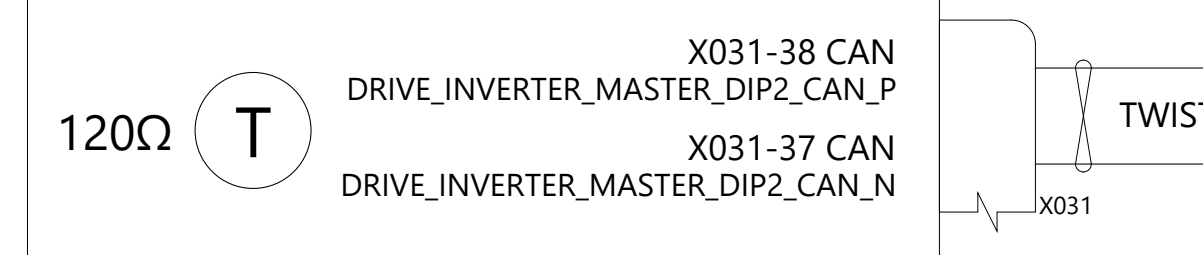
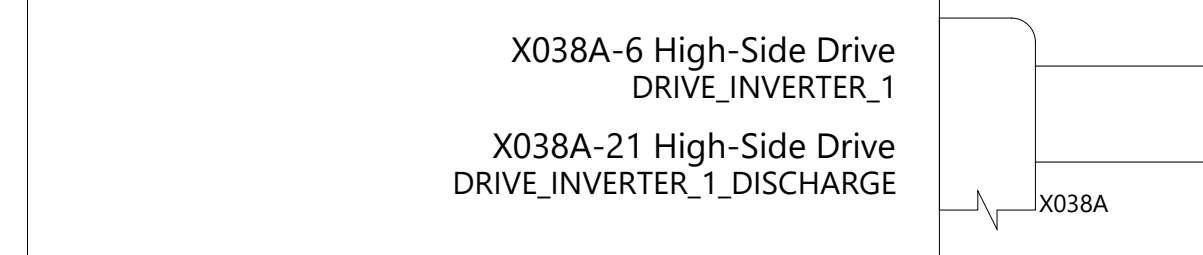
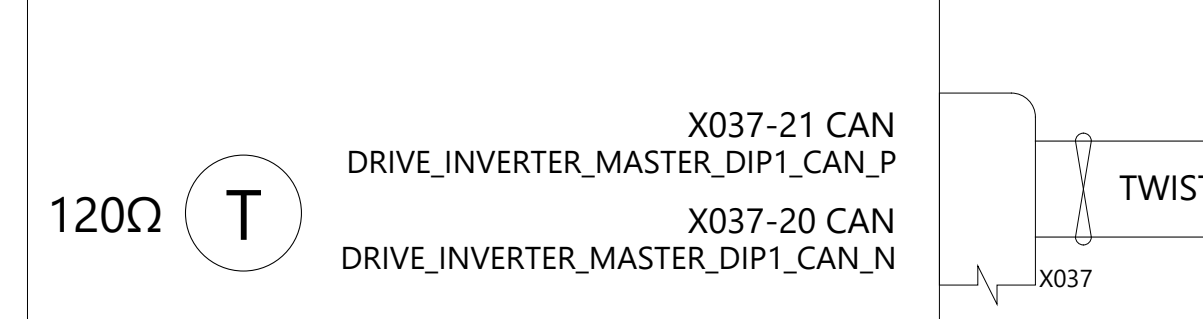
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Doors Rear 2/2: Trim		
PART NUMBER	REV 3	SHEET 20 of 61
		SIZE A0

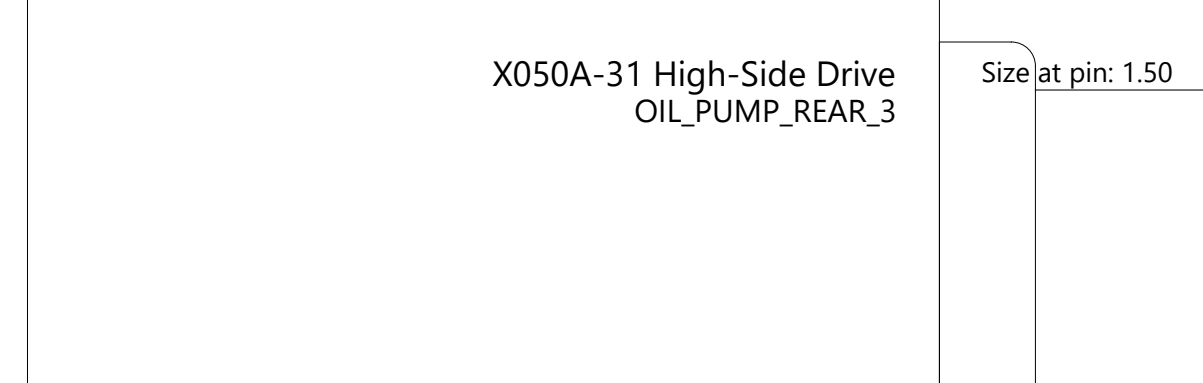
Body Controller Front
U, W X021 X010 X011 X012 X013 X014



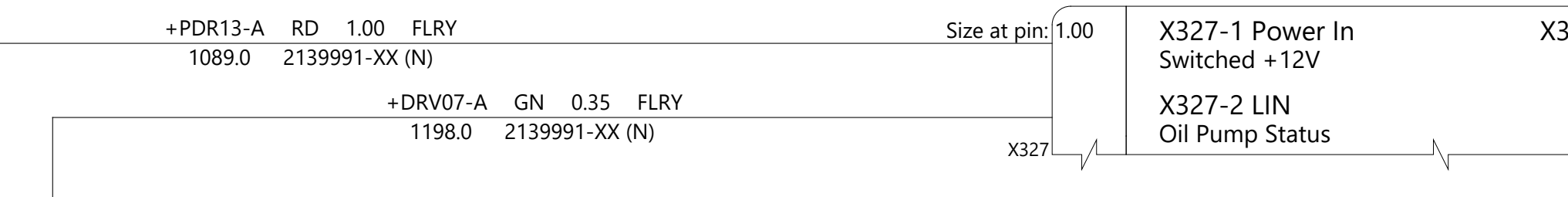
Body Controller Left
A, W, J, D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



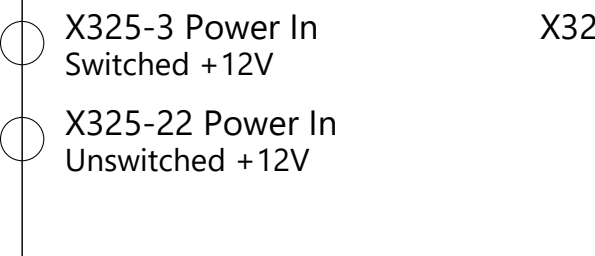
Body Controller Right
B, W, J, D X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059



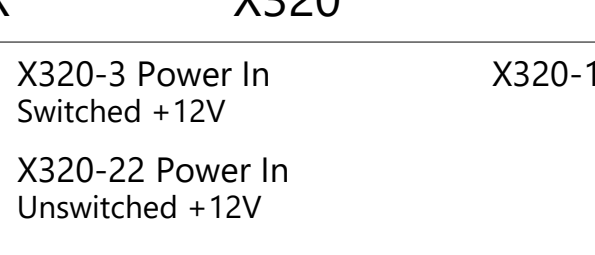
Drive Unit Oil Pump Front
N X327



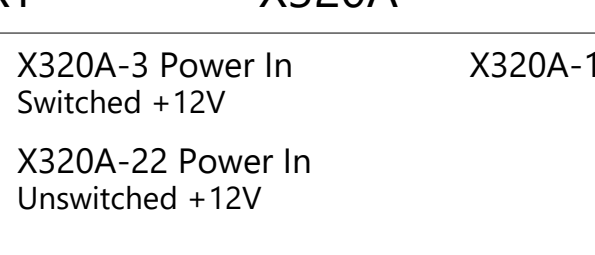
Drive Inverter Front
N X325



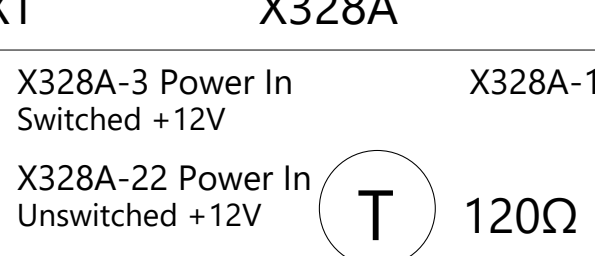
X025 Drive Inverter Logic Rear
X X320



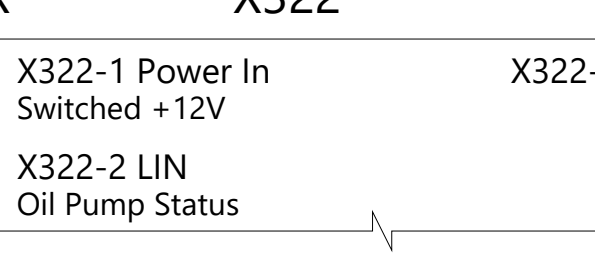
X024 Drive Inverter Logic RL
XT X320A



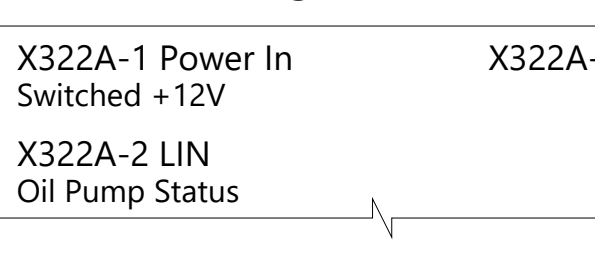
X024 Drive Inverter Logic RR
XT X328A



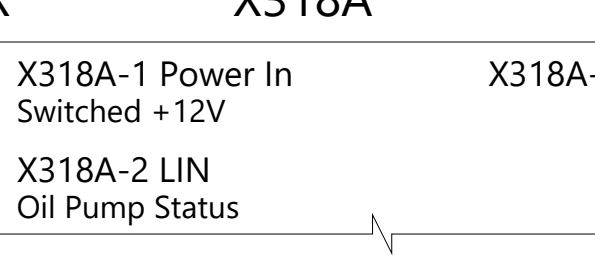
X025 Drive Unit Oil Pump Rear
X X322



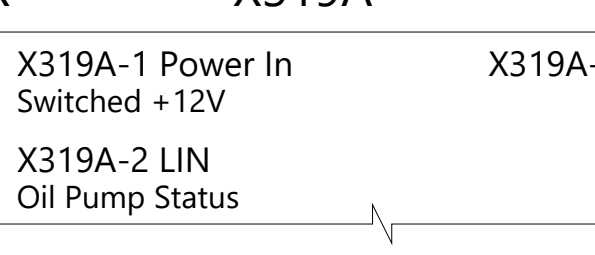
X024 Drive Unit Oil Pump RR
XT X322A



X024 Drive Unit Oil Pump RL
X X318A



X024 Drive Unit Oil Pump - Gear Case
X X319A



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Drive Inverter 1/2 - Power & Comms		
PART NUMBER	REV 3	SHEET 21 OF 61
		SIZE A0

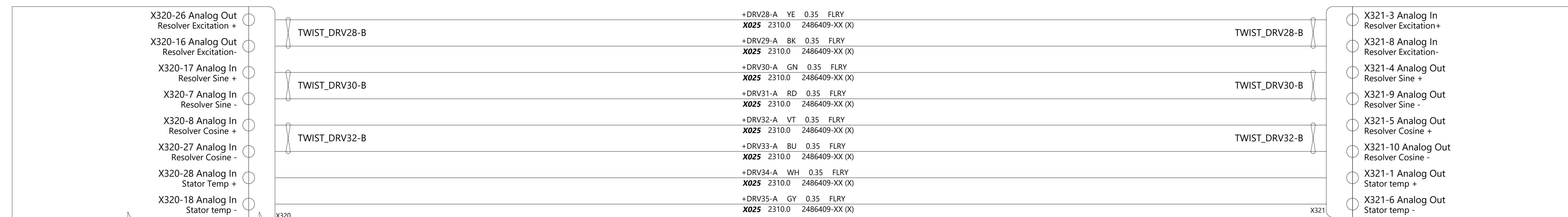
Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



Drive Inverter Front
N X325



X025
Drive Inverter Logic Rear
X X320



X024
Drive Inverter Logic RL
XT X320A



X024
Drive Inverter Logic RR
XT X328A



TESLA

THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Drive Inverter 2/2 - Resolvers & Pedals		
PART NUMBER	REV 3	SHEET 22 OF 61
		SIZE A0

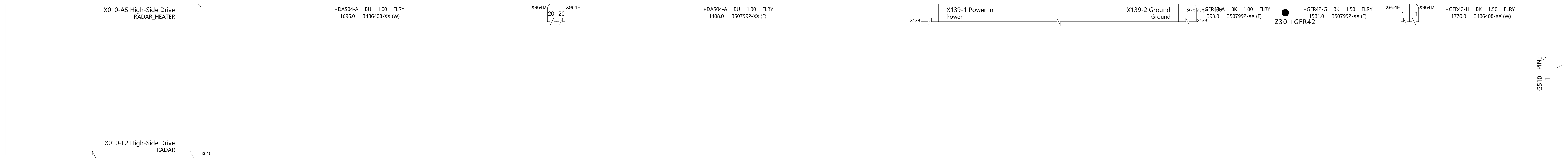
Body Controller Right
B,W,J,D X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059



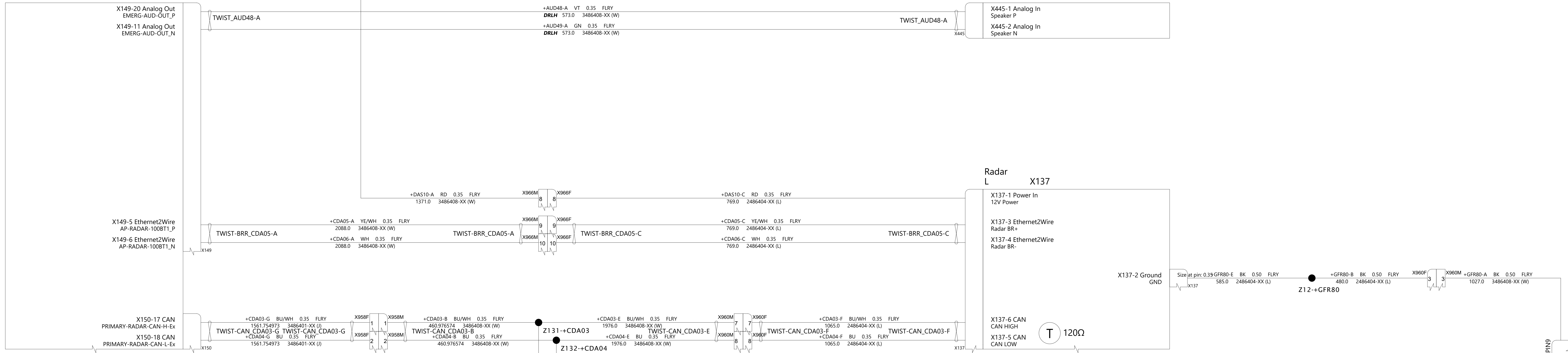
Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



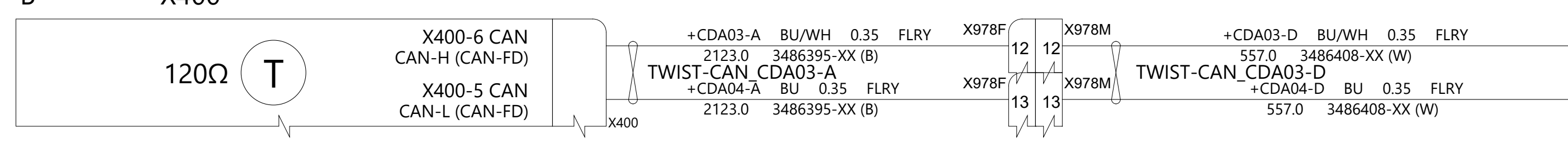
Body Controller Front
U, W X021 X010 X011 X012 X013 X014



Autopilot
B, J, W X149 X150 X838 X839 X835 X865 X836 X828



Radar - Interior
B X400

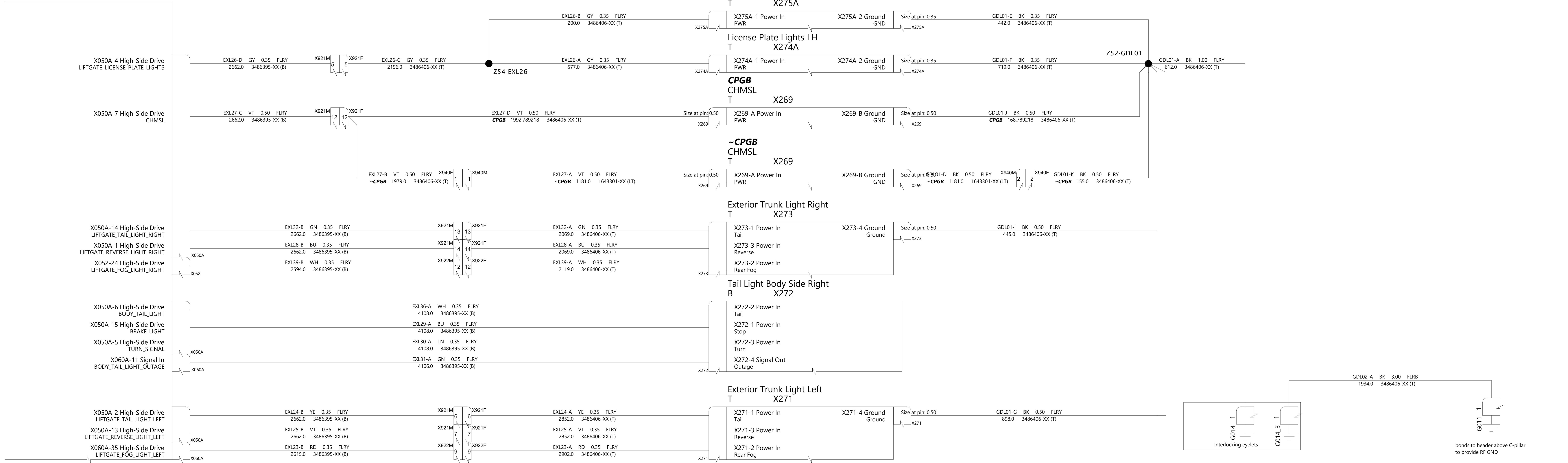


TESLA

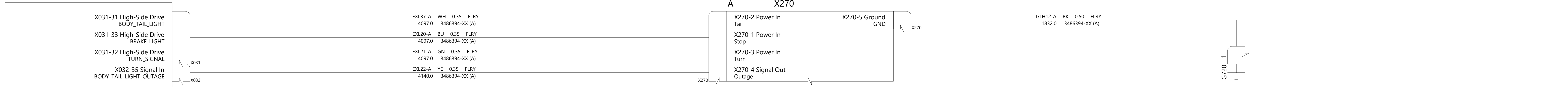
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN		CHECKED		APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED		SCALE NONE	
PART NAME Driver Assistance					
PART NUMBER		REV	SHEET	SIZE	
		3	23 of 61	A0	

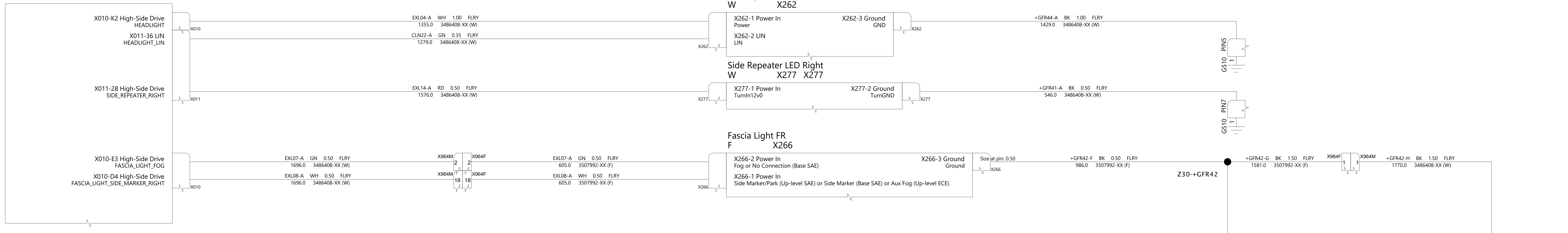
Body Controller Right
B,W,J,D X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059



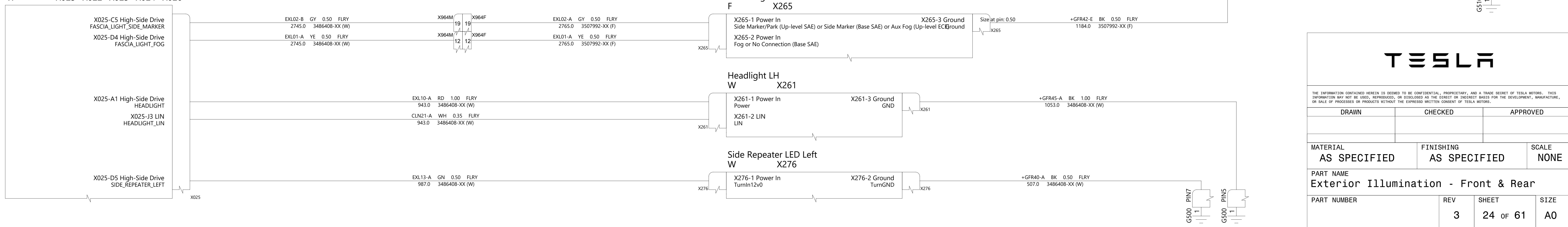
Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



Body Controller Front
U, W X021 X010 X011 X012 X013 X014



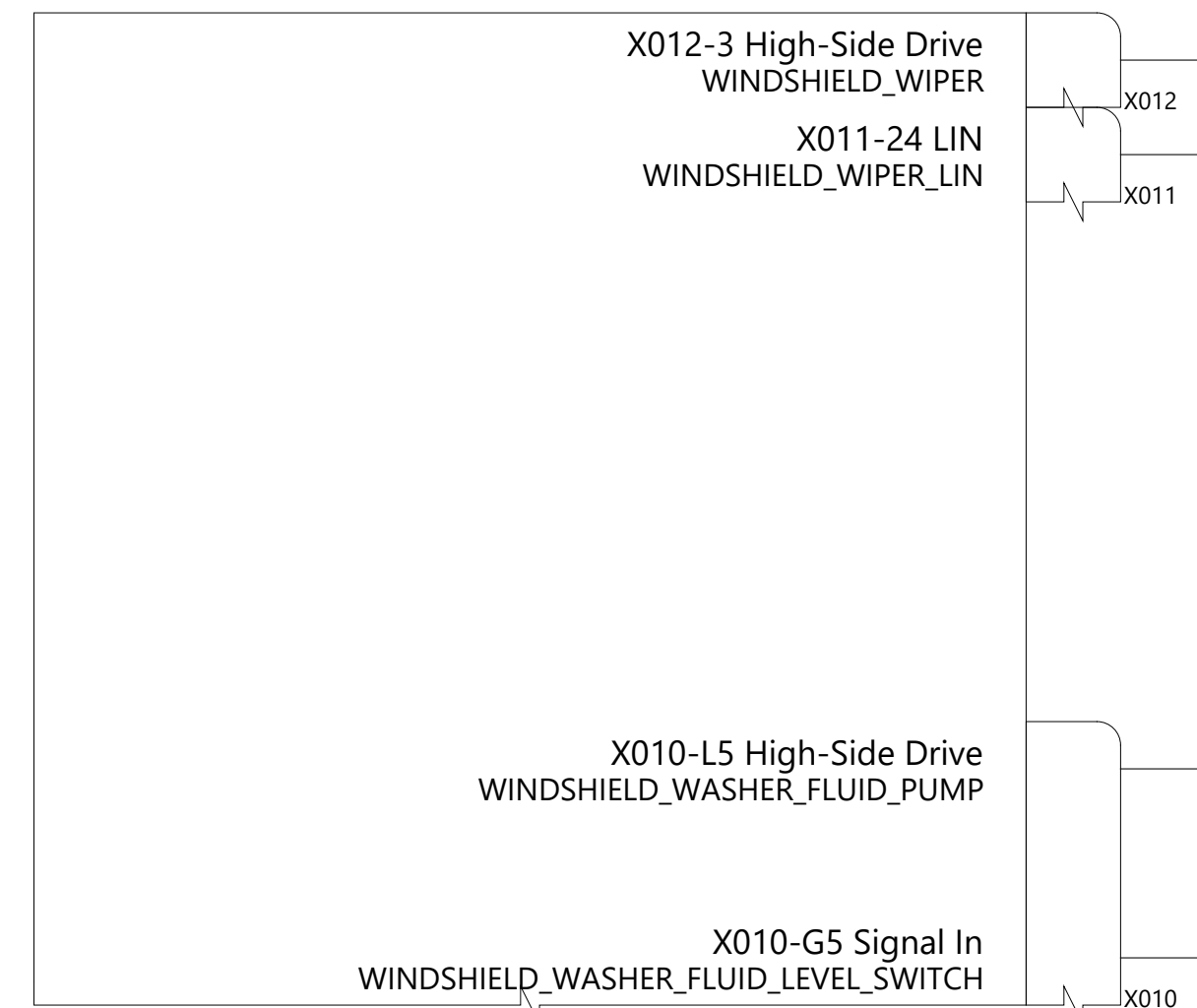
Body Controller Battery
W X025 X022 X023 X024 X026



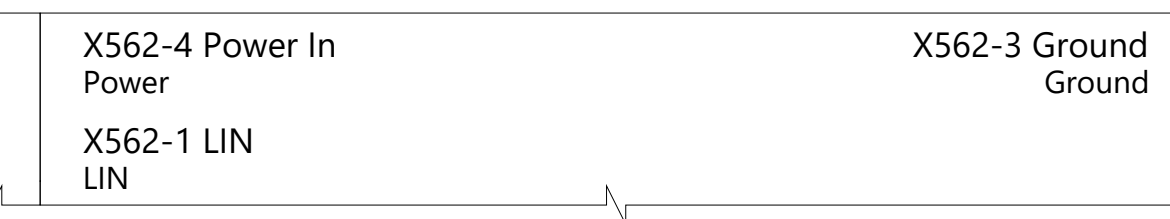
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Exterior Illumination - Front & Rear		
PART NUMBER	REV 3	SHEET 24 OF 61
		SIZE A0

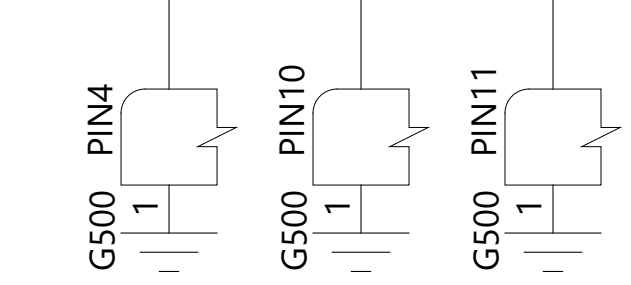
Body Controller Front
U, W



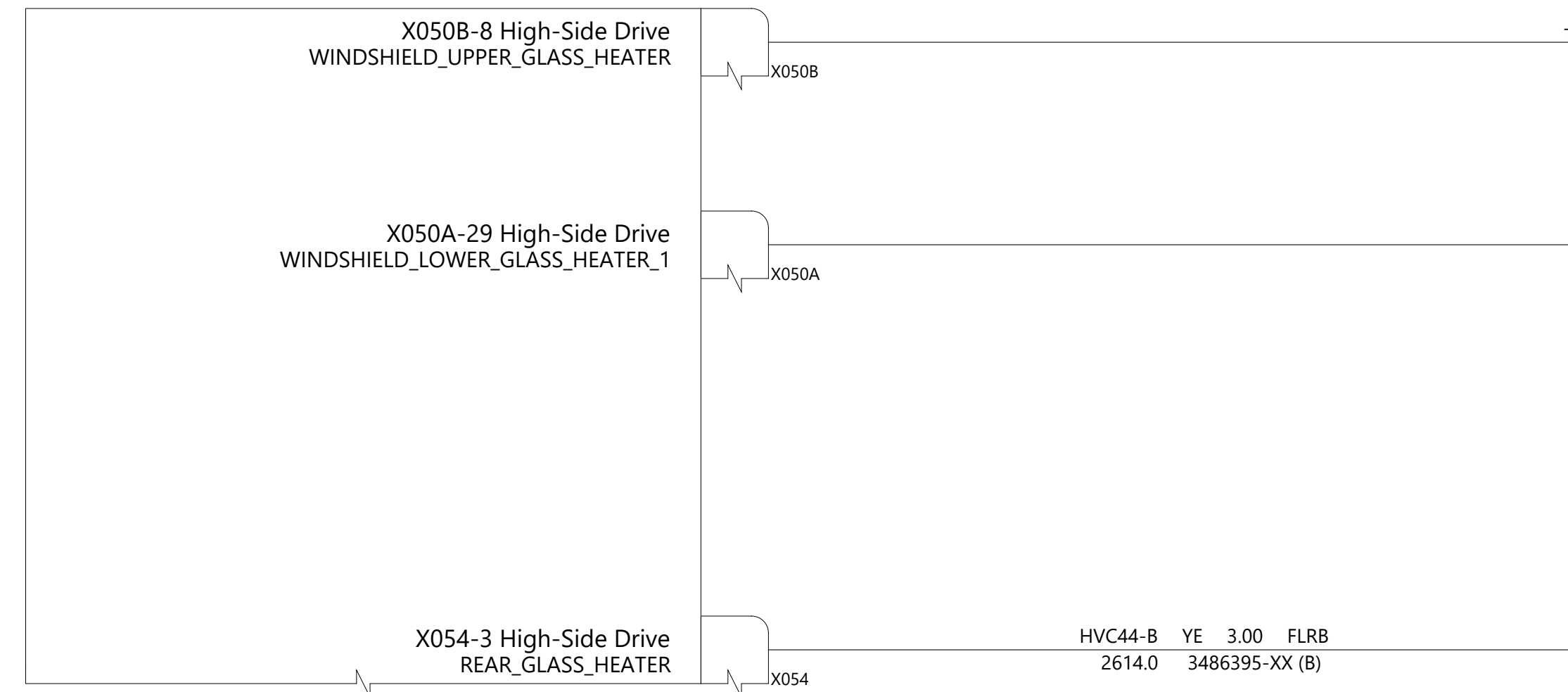
Windshield Wiper Motor
W



Windshield Washer Fluid Pump + Level Sensor
W



Body Controller Right
B, W, J, D



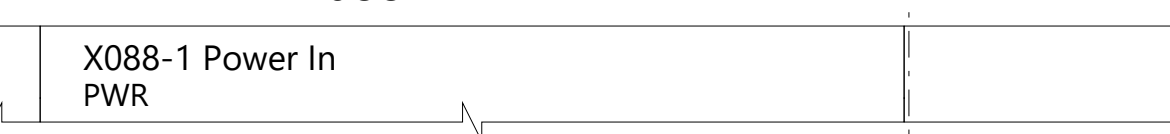
Windshield Upper Glass Heater (Camera Defog)
B



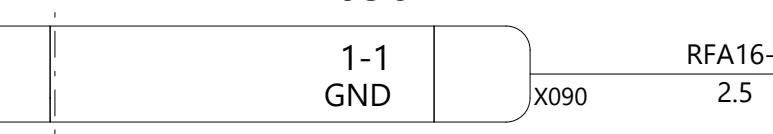
Glass Heater - Lower Windshield
B



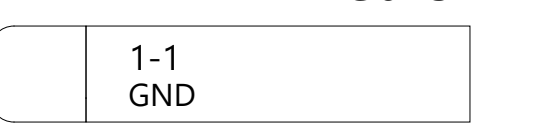
Glass Heater - Rear Defrost Grid +
T



Glass Heater - Rear Defrost Grid -
T



RF Defrost Filter GND
T

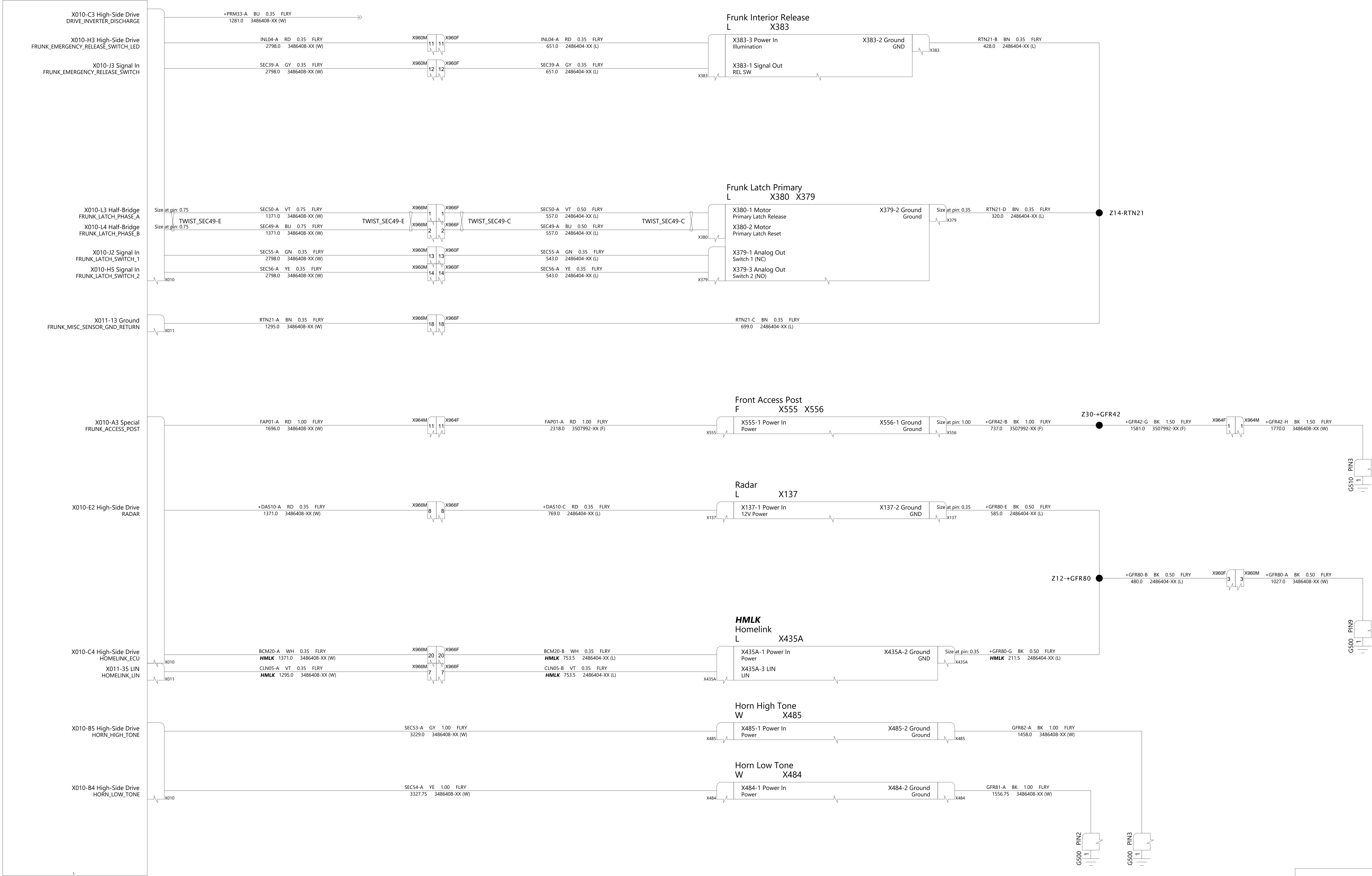


Filter G015 bolted to liftgateframe to provide return path for defrost grid
G015 to X090 connection installed at Tesla



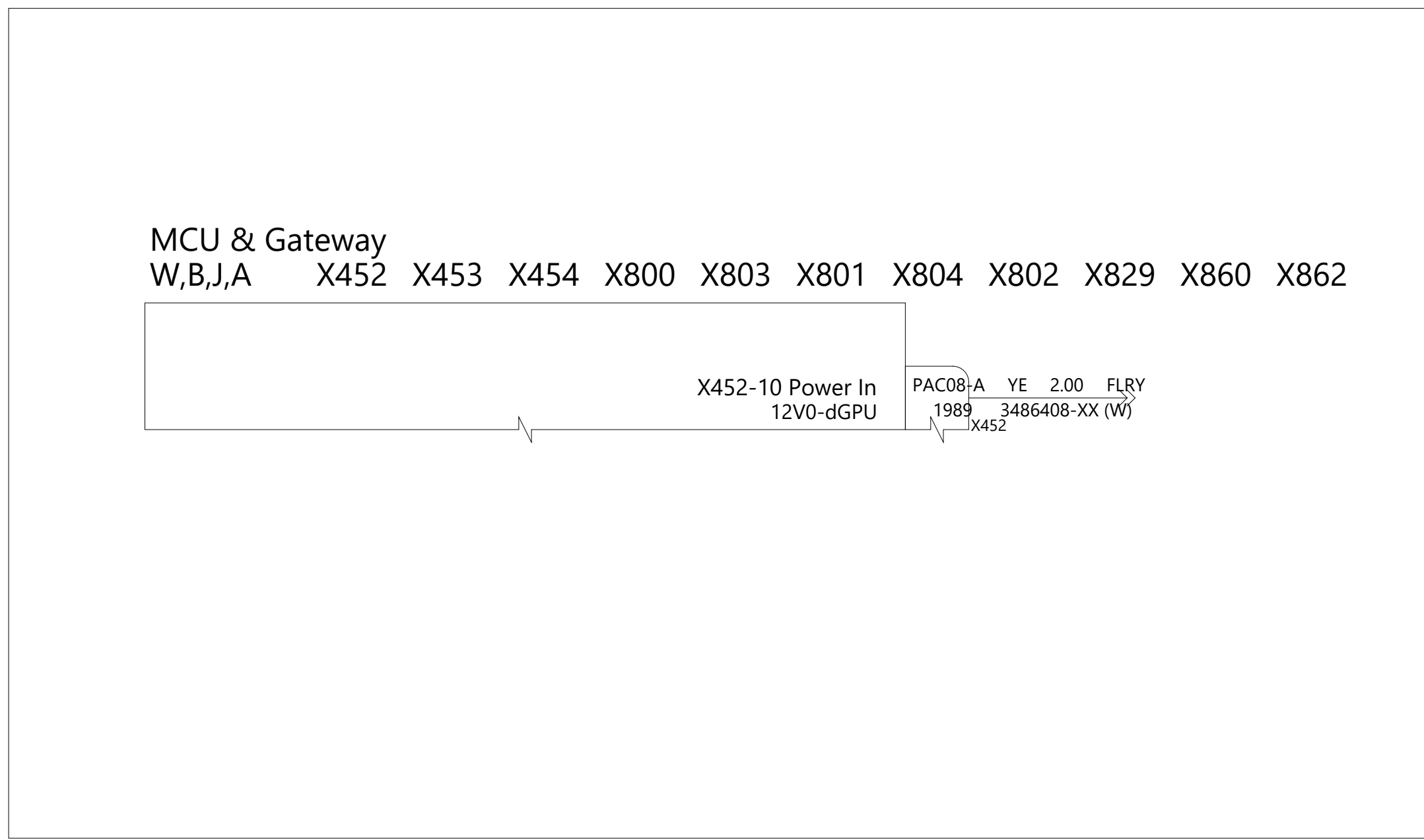
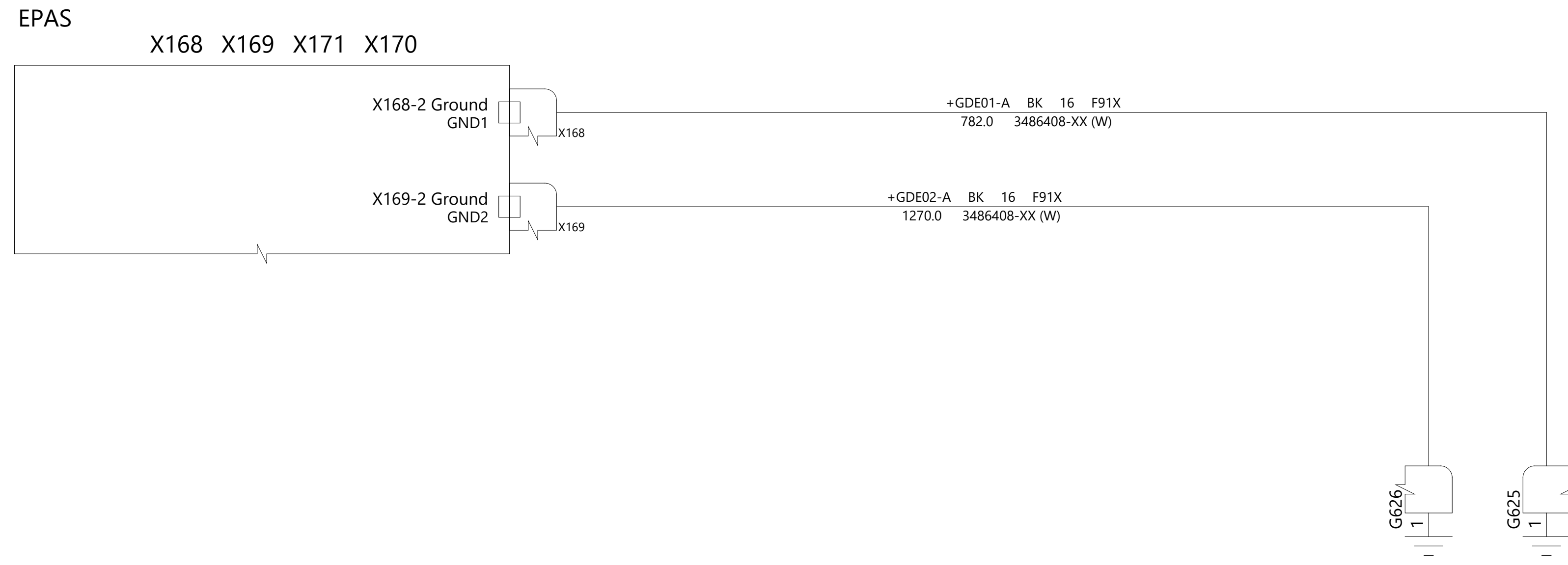
<small>THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.</small>			
DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Exteriors - Defrost & Wipers			
PART NUMBER	REV 3	SHEET 25 of 61	SIZE A0

Body Controller Front
U, W X021 X010 X011 X012 X013 X014

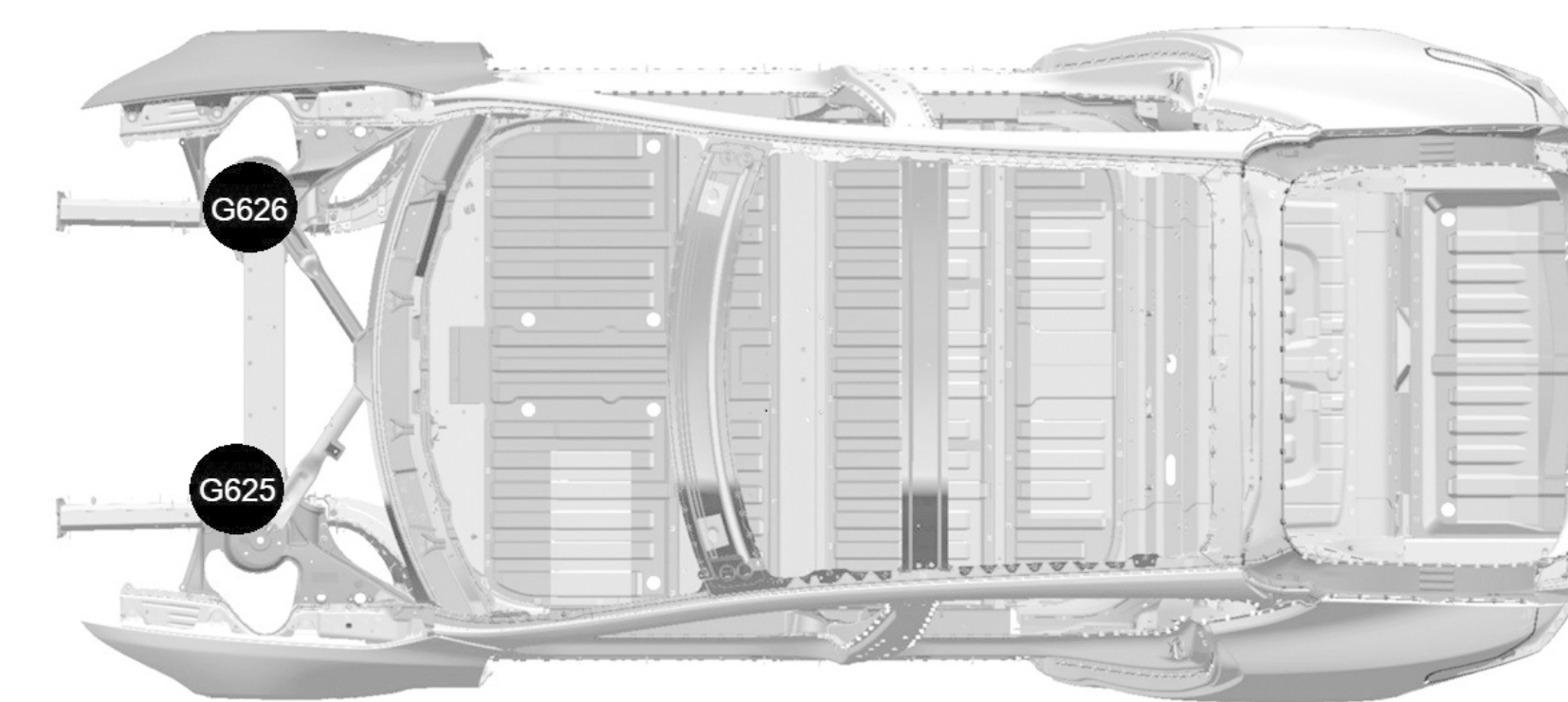


THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Frunk Actuators/Sensors		
PART NUMBER	REV	SHEET
	3	26 OF 61
		SIZE A0



LOCALLY GROUNDED TO CHASSIS



TESLA

THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

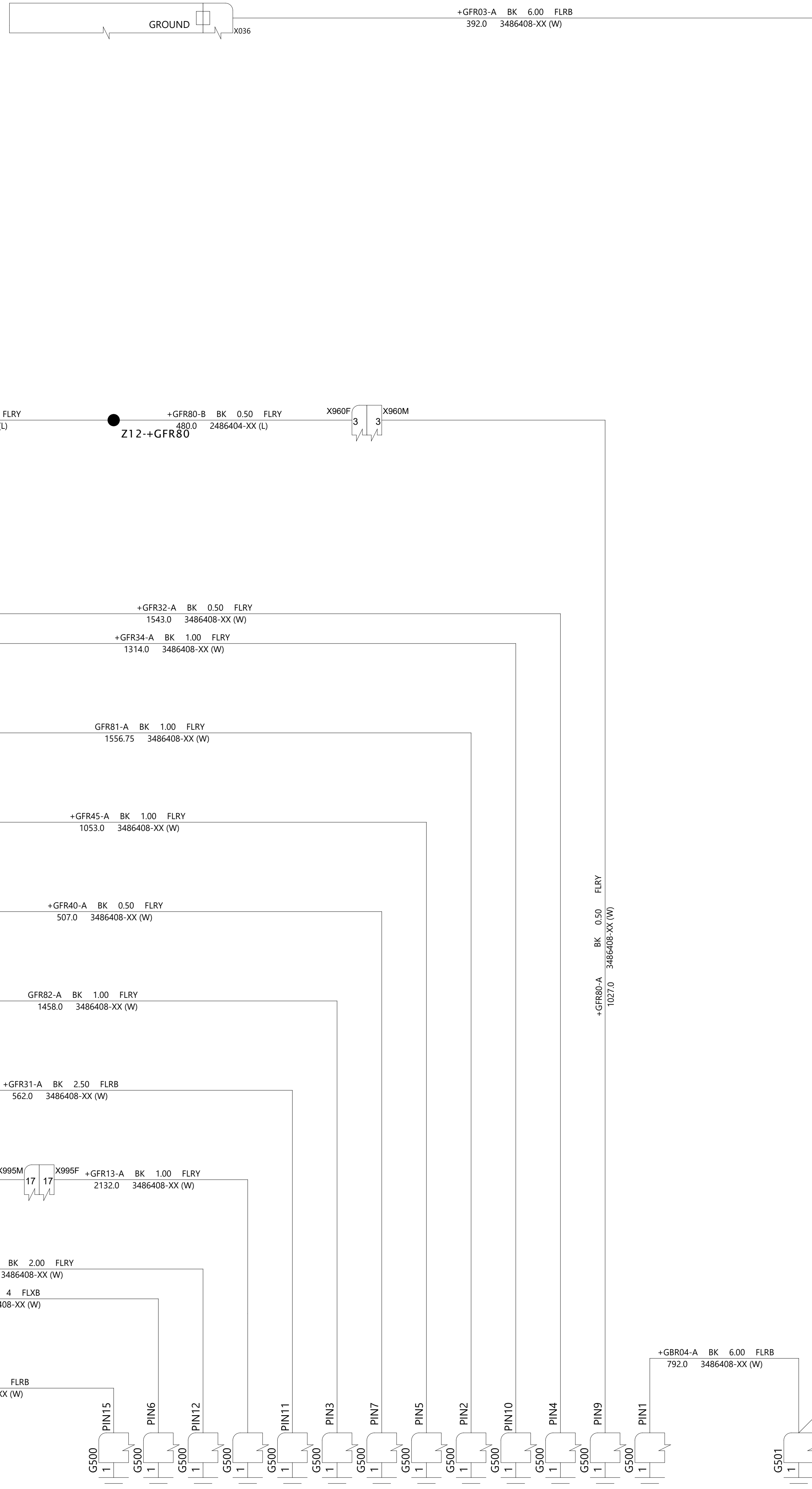
DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

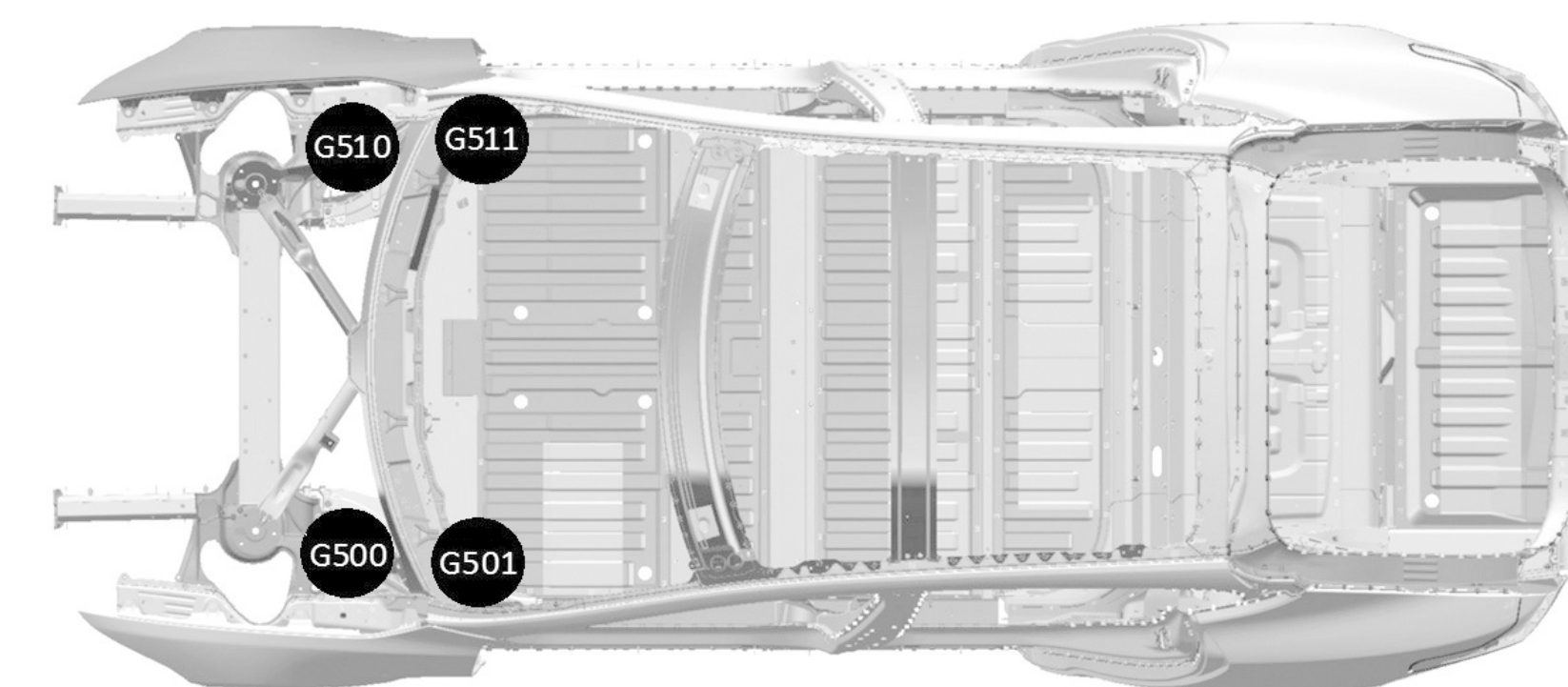
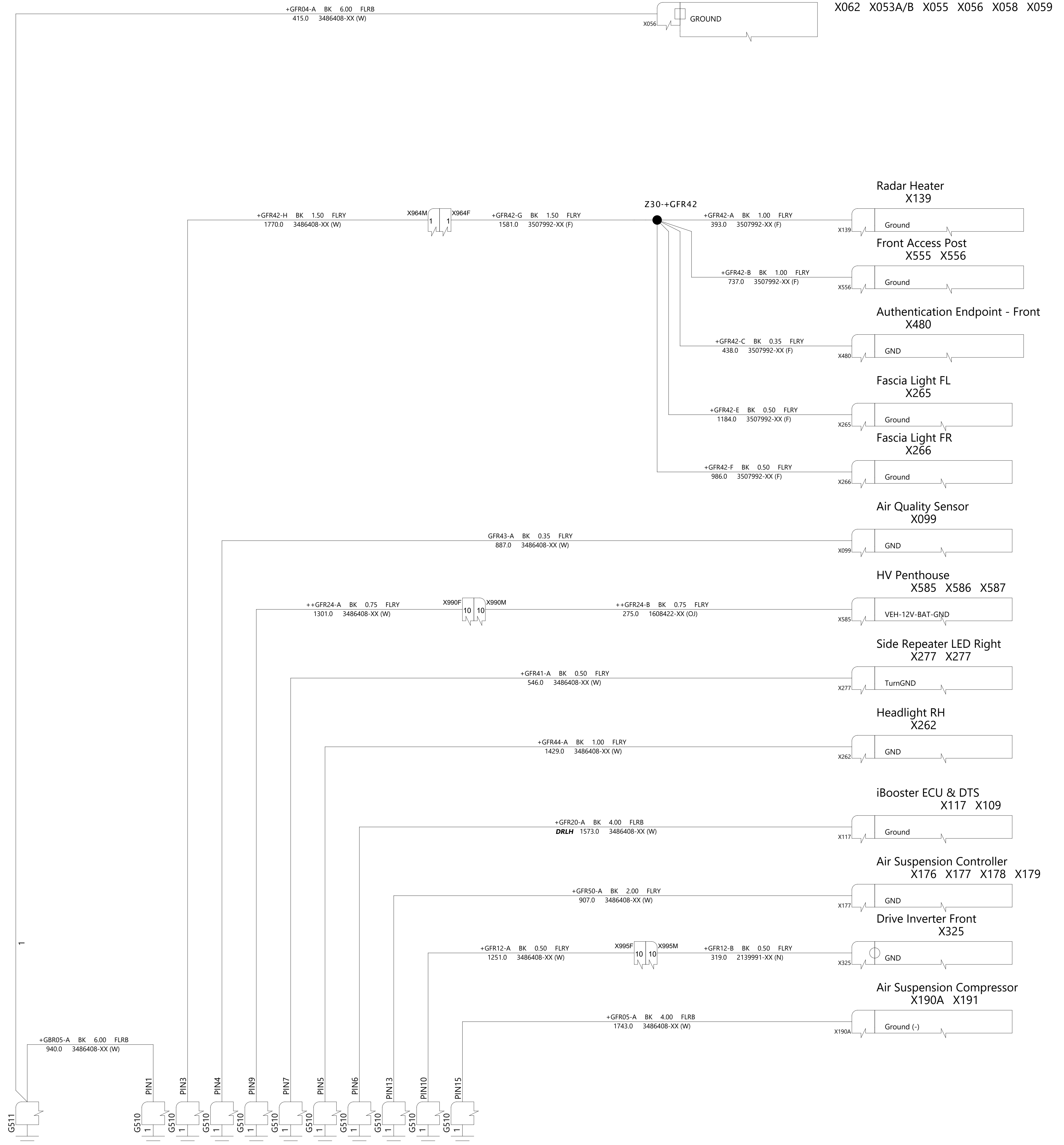
PART NAME
Grounding: Front Center

PART NUMBER	REV	SHEET	SIZE
	3	27 OF 61	A0

Body Controller Left
X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



Body Controller Right
X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059



TESLA

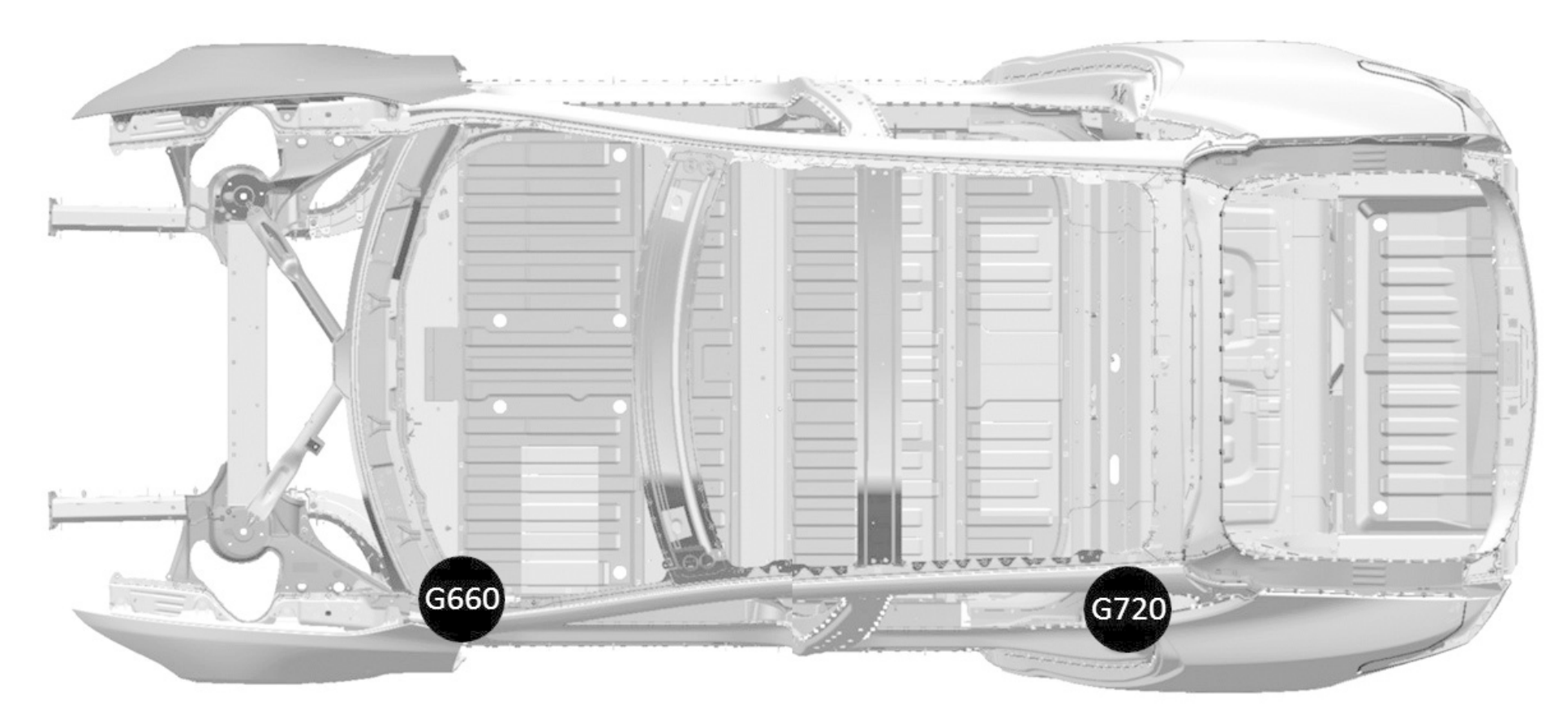
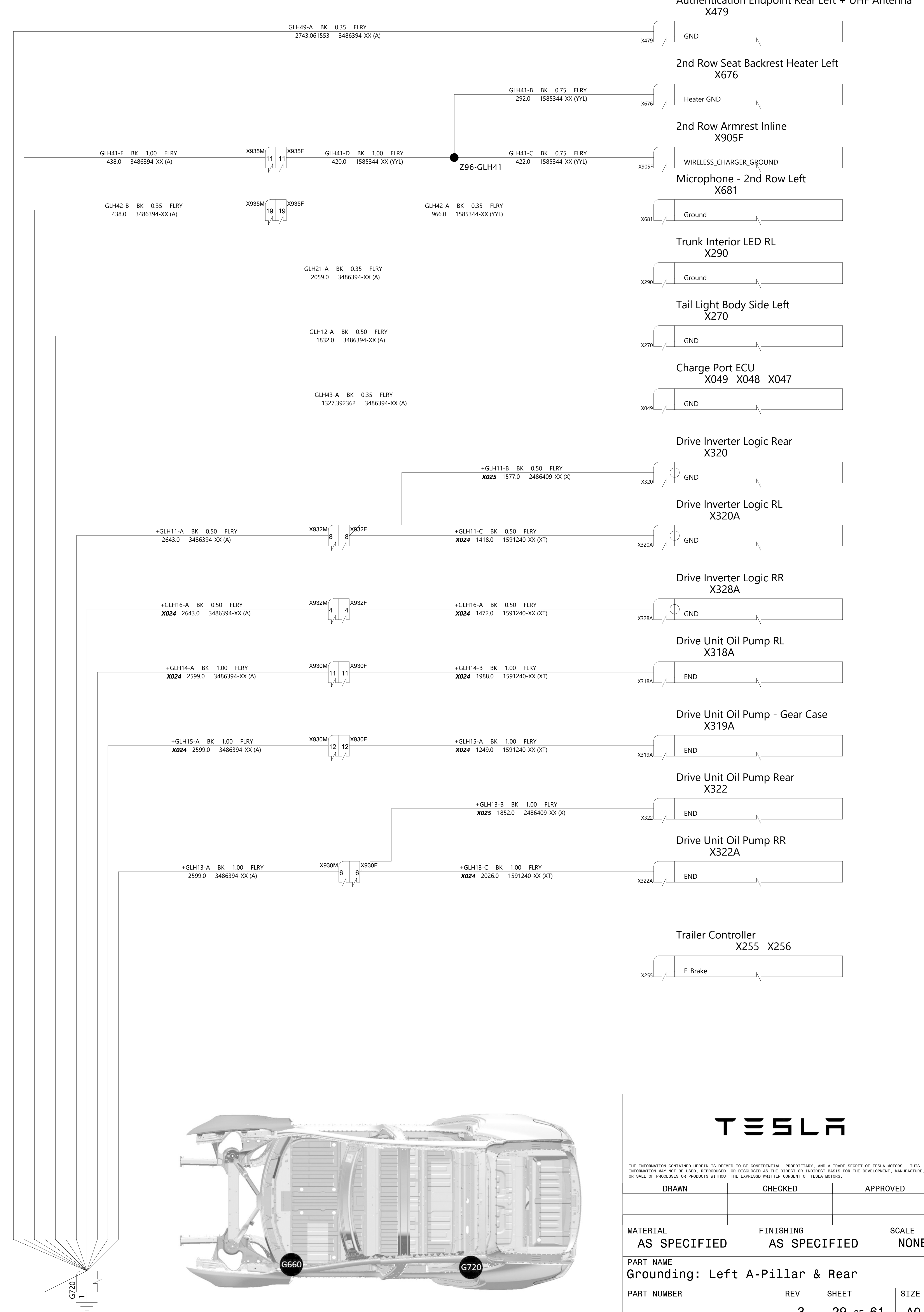
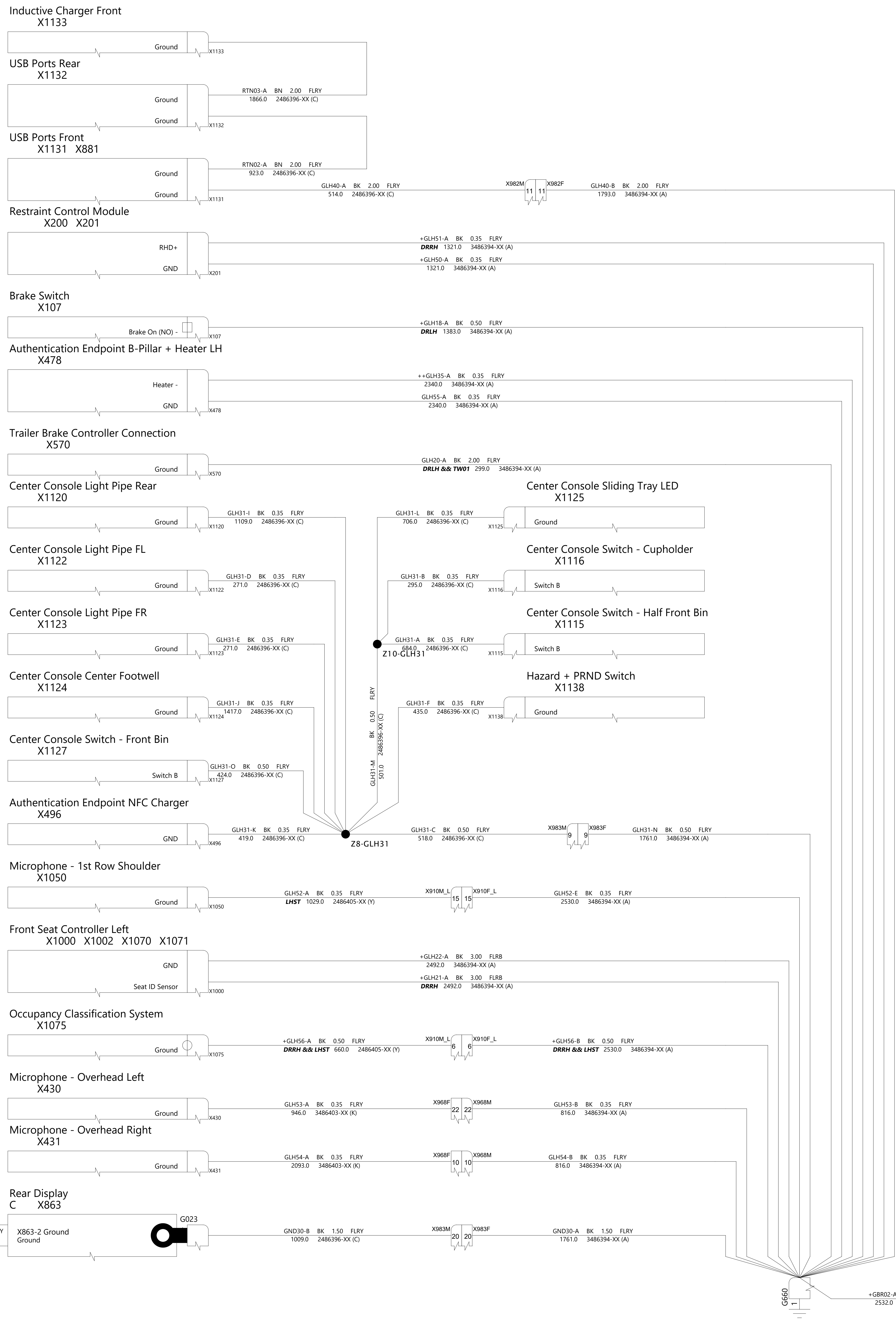
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
-------	---------	----------

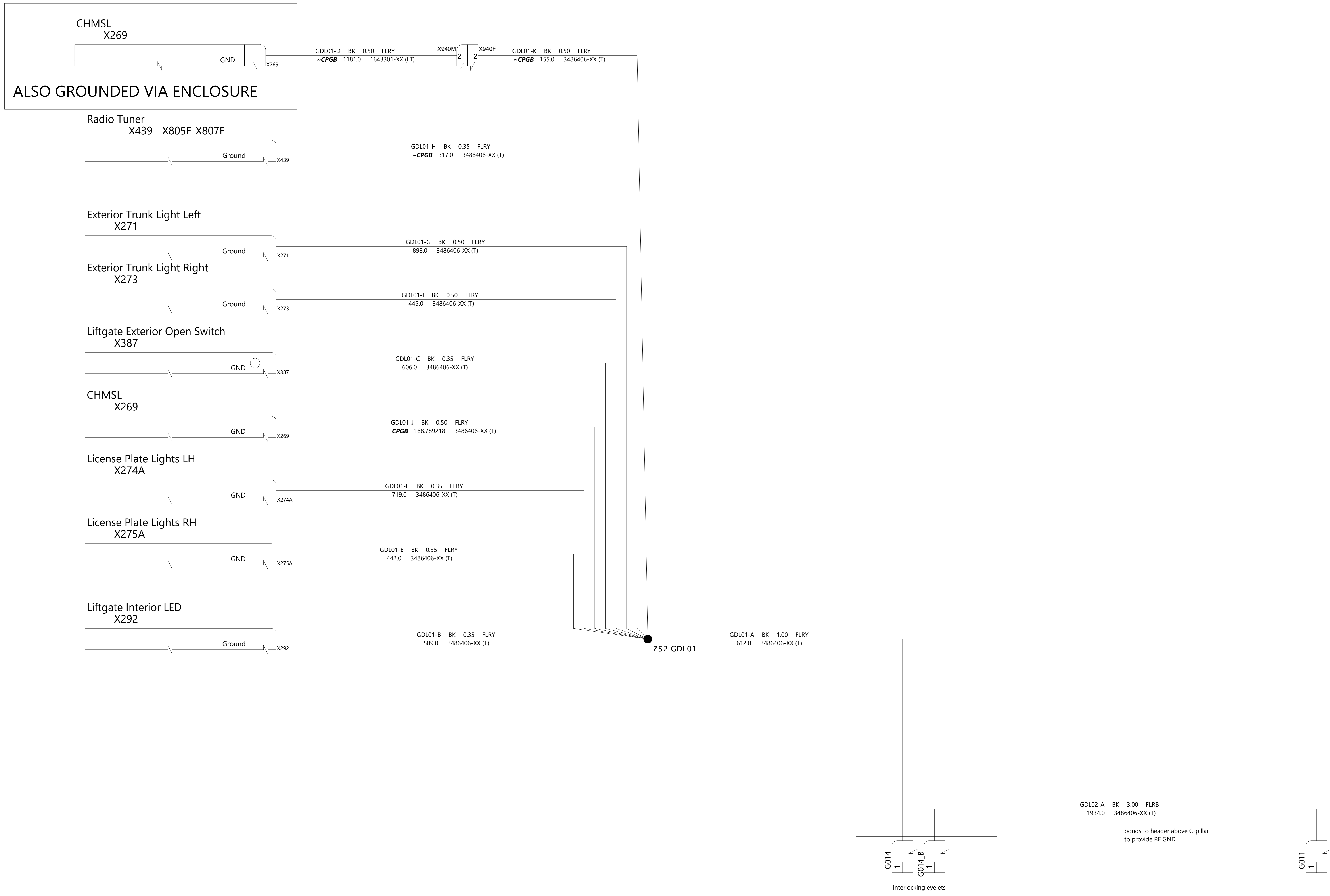
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

PART NAME
Grounding: Front Left & Right

PART NUMBER	REV	SHEET	SIZE
	3	28 OF 61	A0



TESLA			
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESS WRITTEN CONSENT OF TESLA MOTORS.			
DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Grounding: Left A-Pillar & Rear			
PART NUMBER	REV	SHEET	SIZE
	3	29 of 61	A0



TESLA

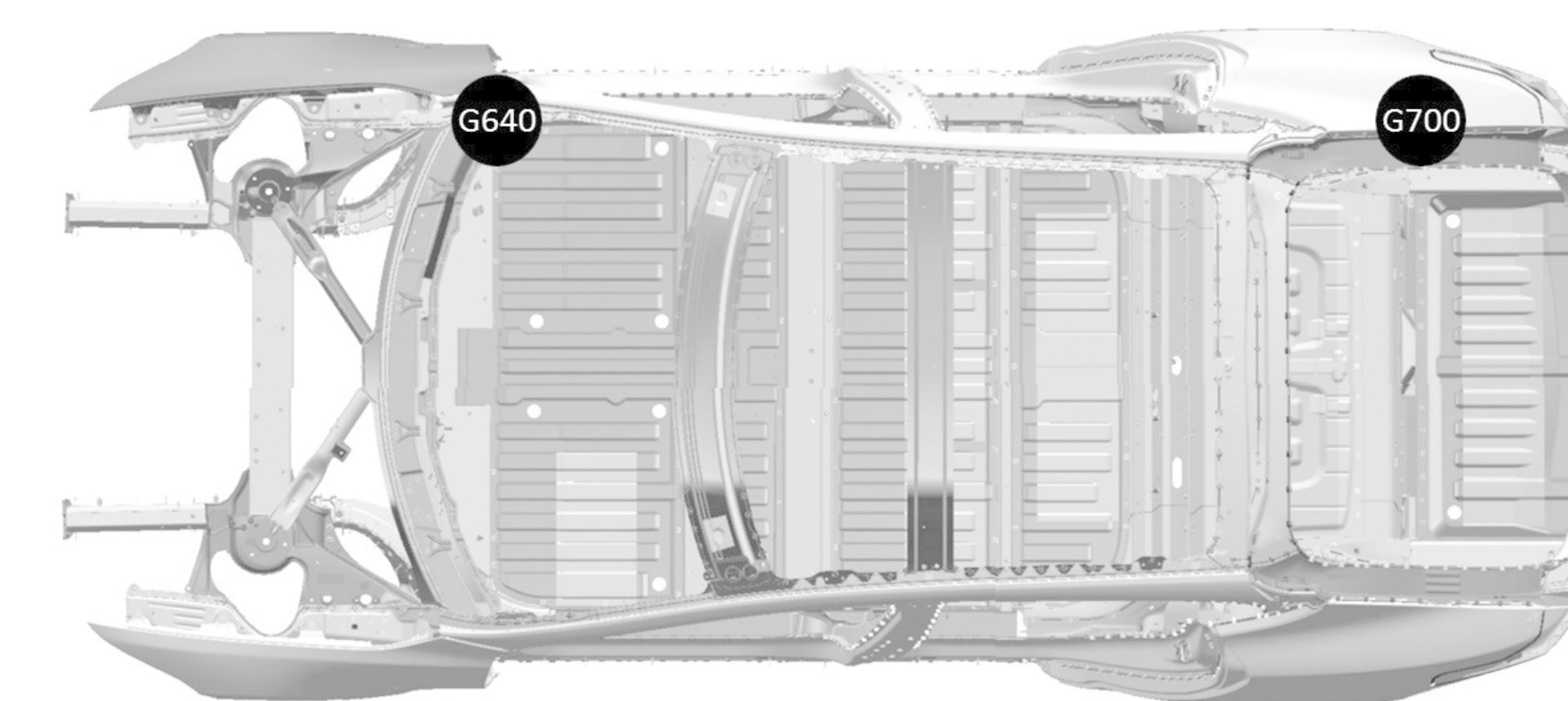
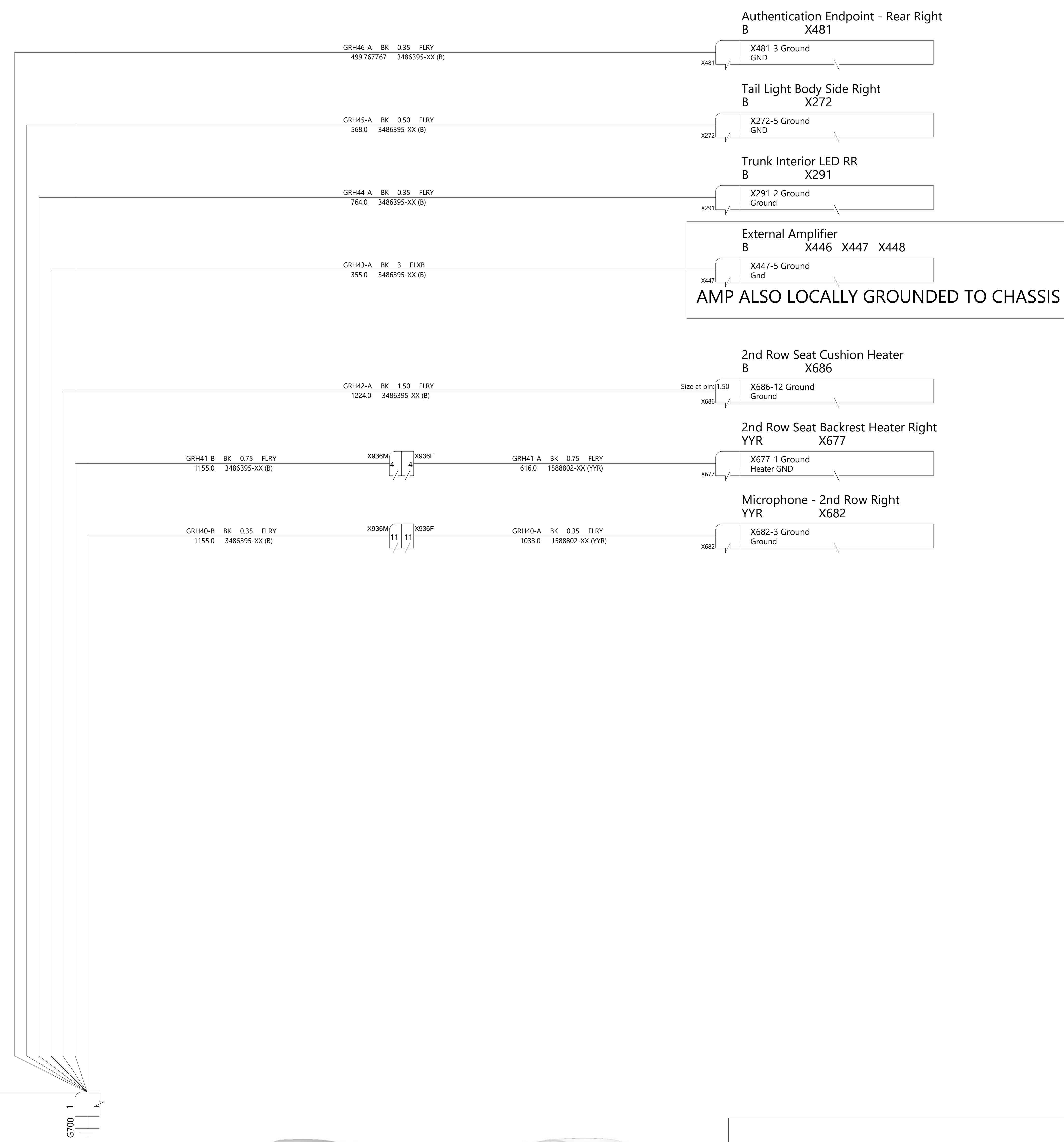
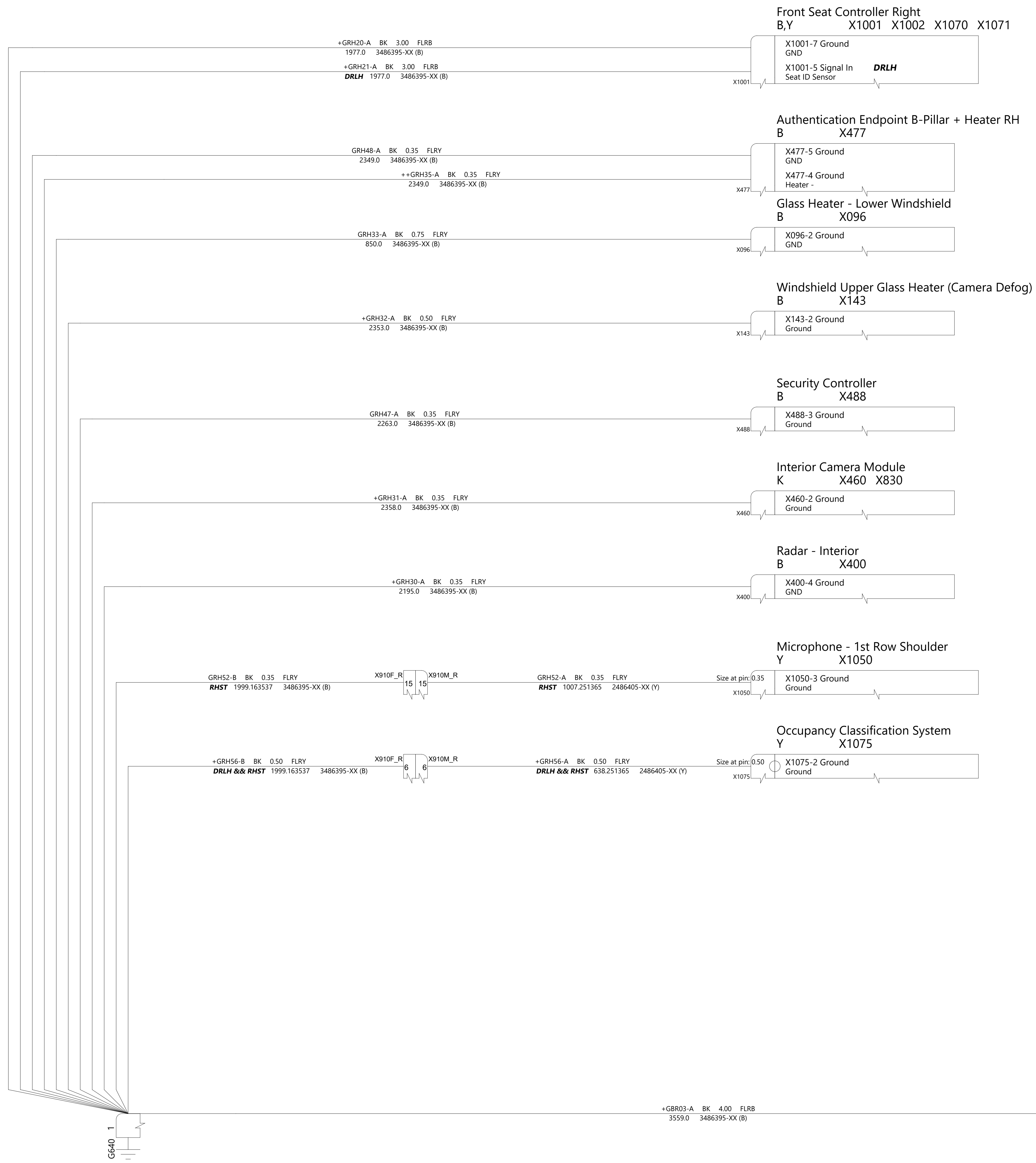
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
-------	---------	----------

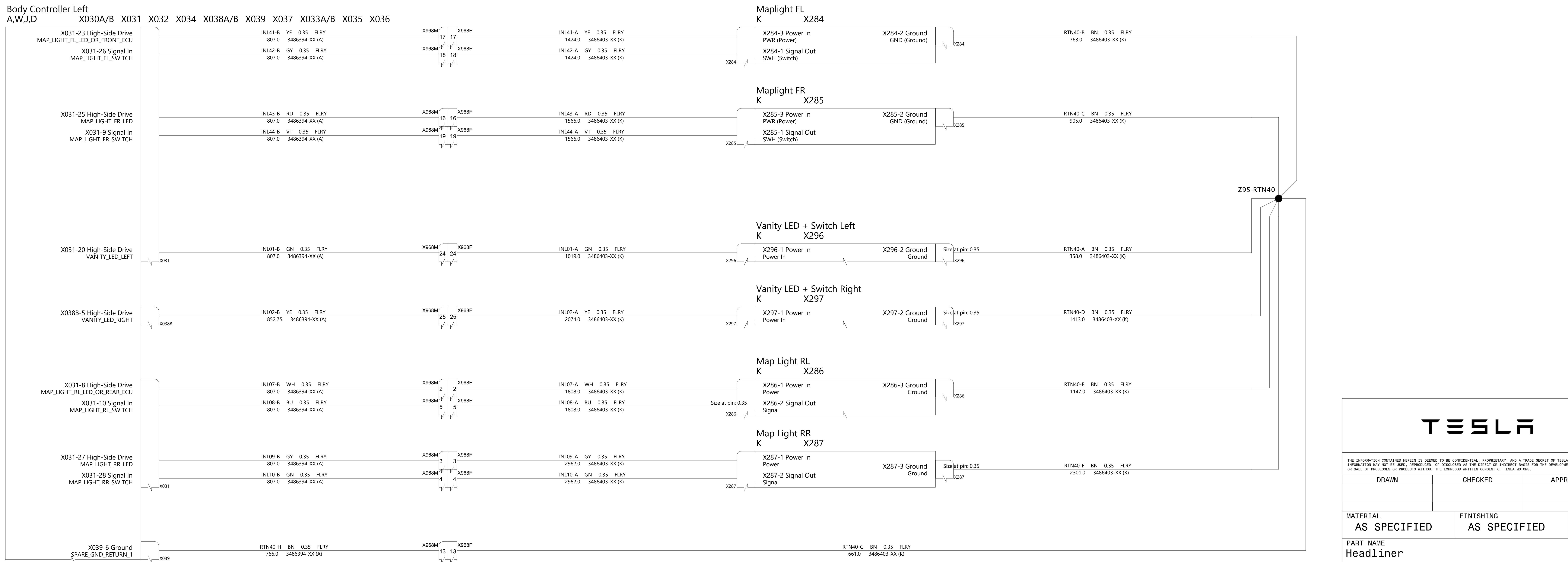
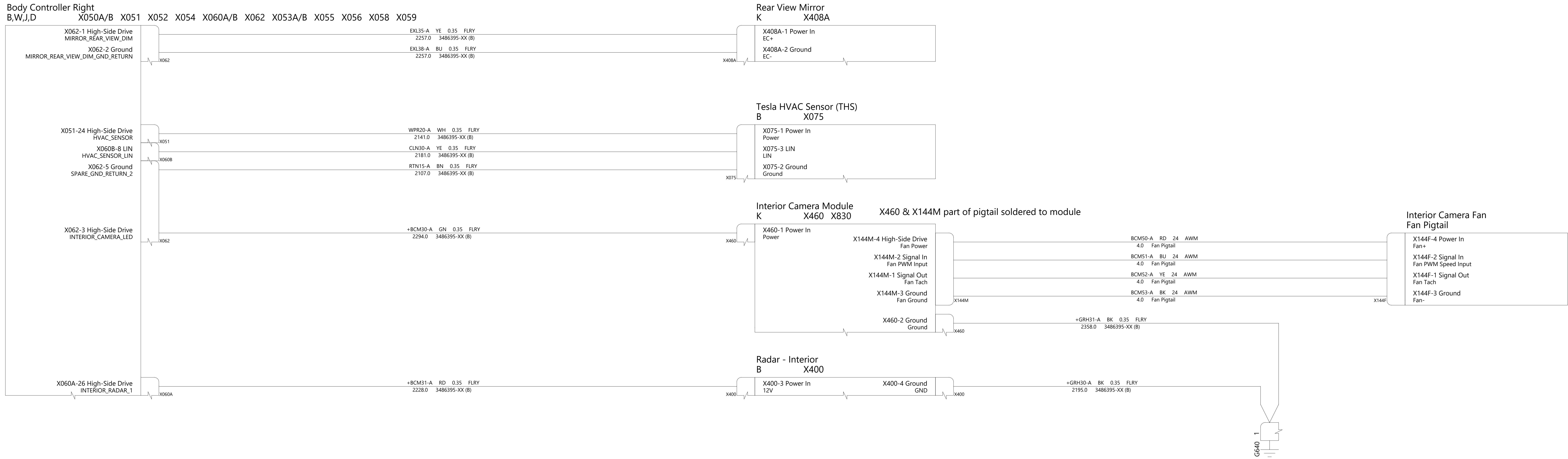
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

PART NAME
Grounding: Liftgate

PART NUMBER	REV 3	SHEET 30 of 61	SIZE A0
-------------	----------	-------------------	------------

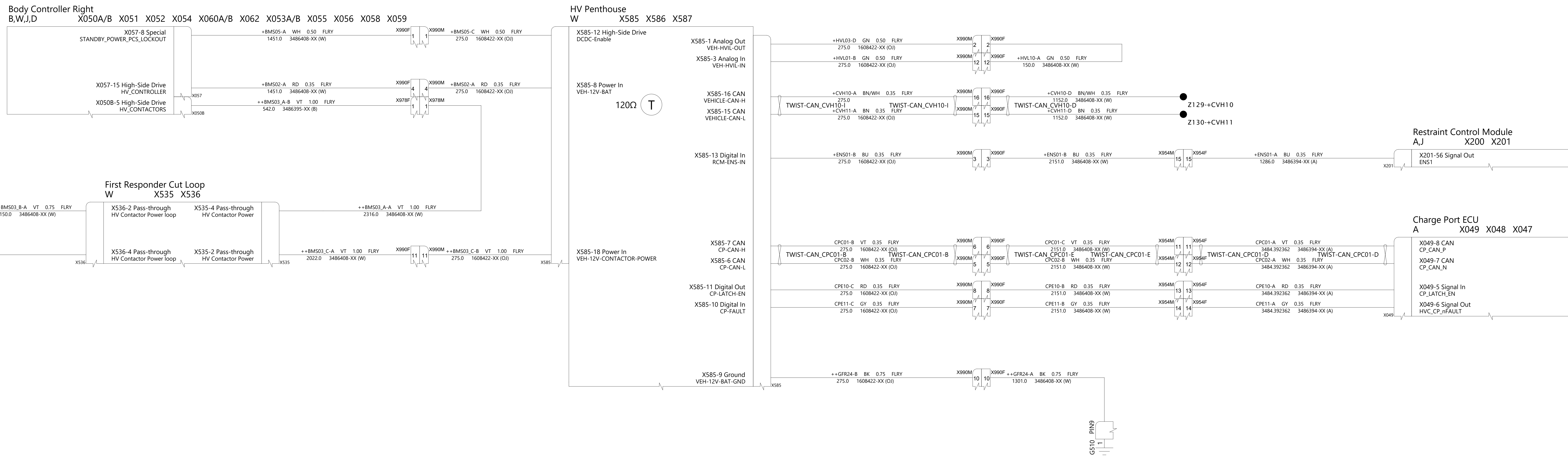


TESLA			
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.			
DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED	SCALE NONE
PART NAME Grounding: Right A-Pillar & Rear			
PART NUMBER	REV	SHEET	SIZE
	3	31 OF 61	A0

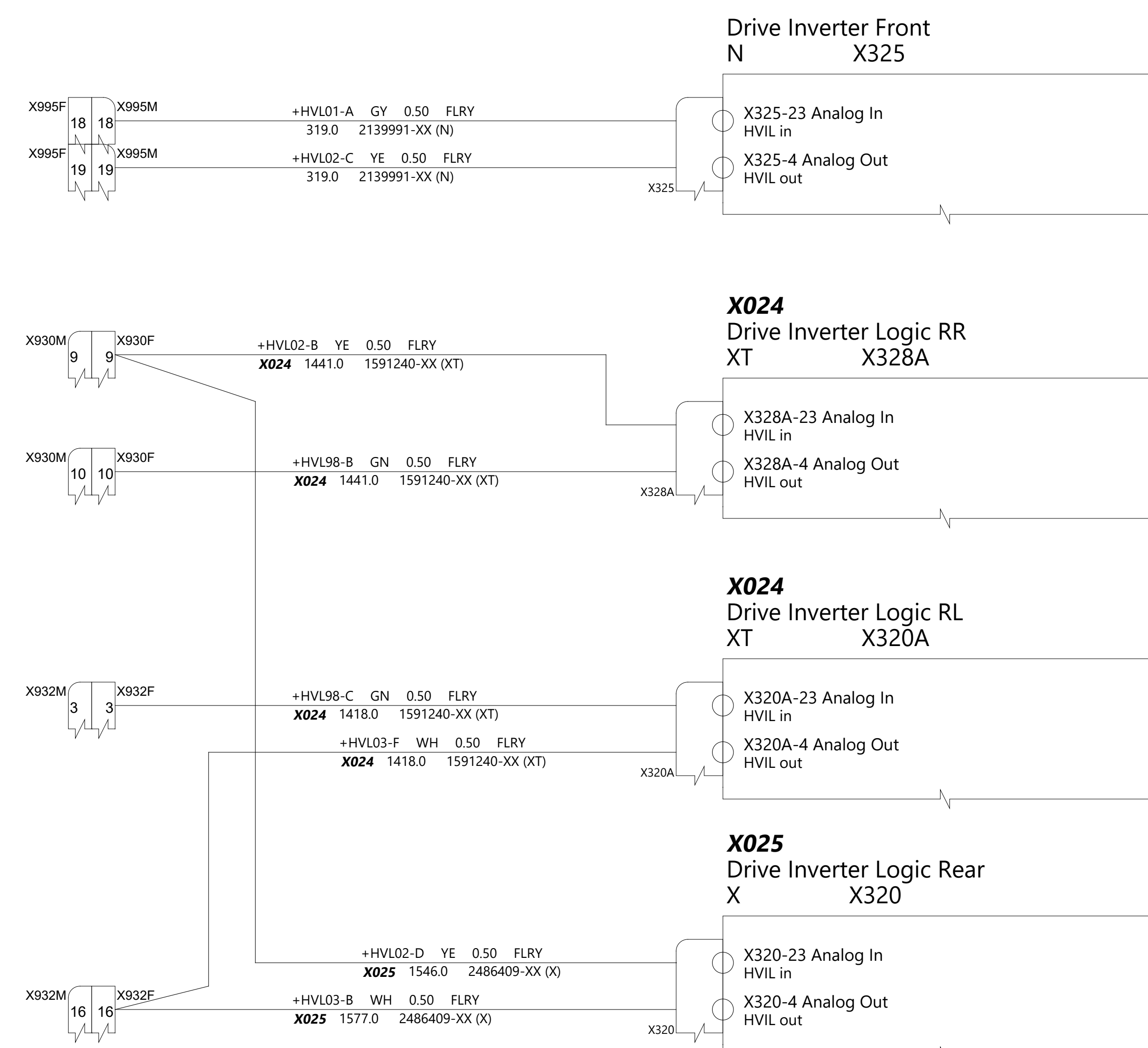


THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Headliner		
PART NUMBER	REV 3	SHEET 32 OF 61
		SIZE A0



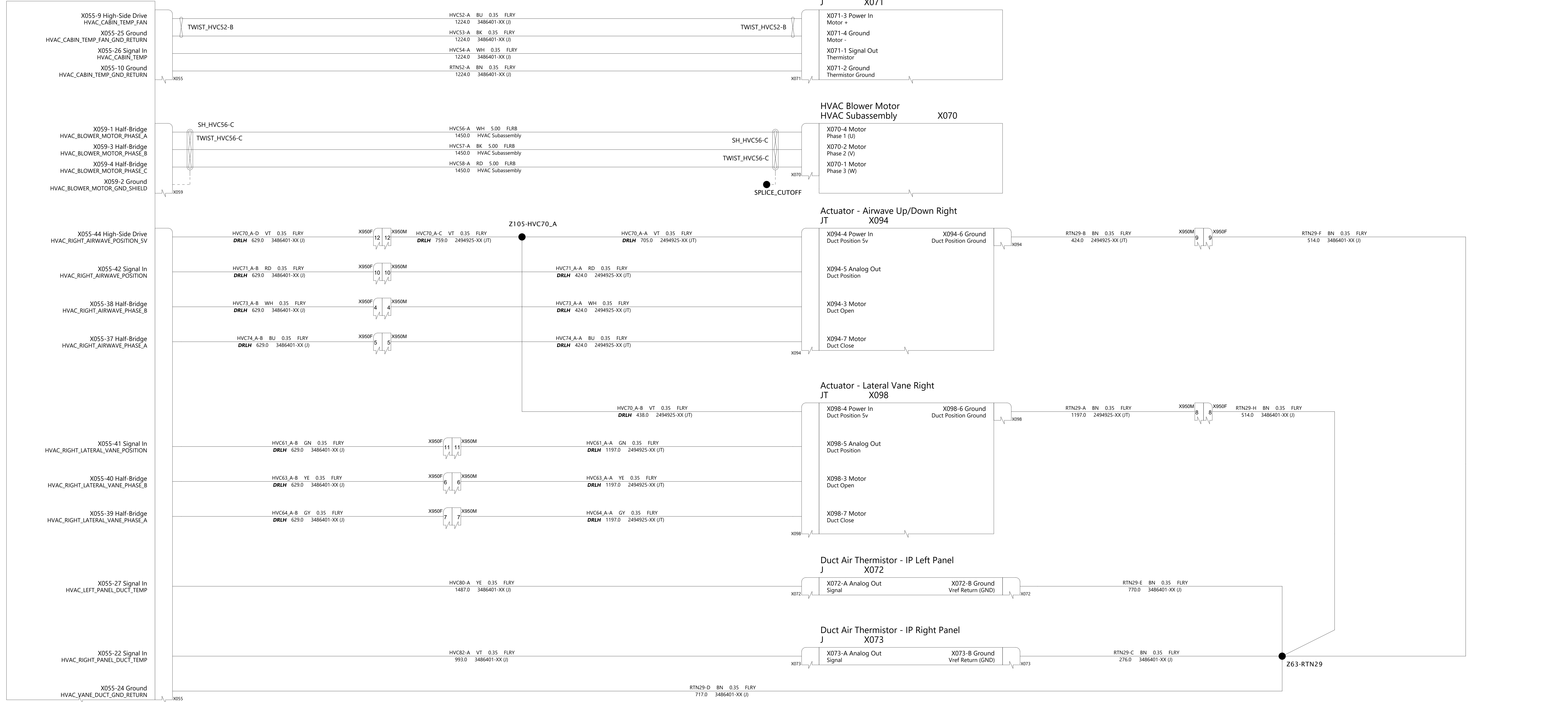
HVIL CIRCUITS ONLY USED FOR SUBASSEMBLY TESTING



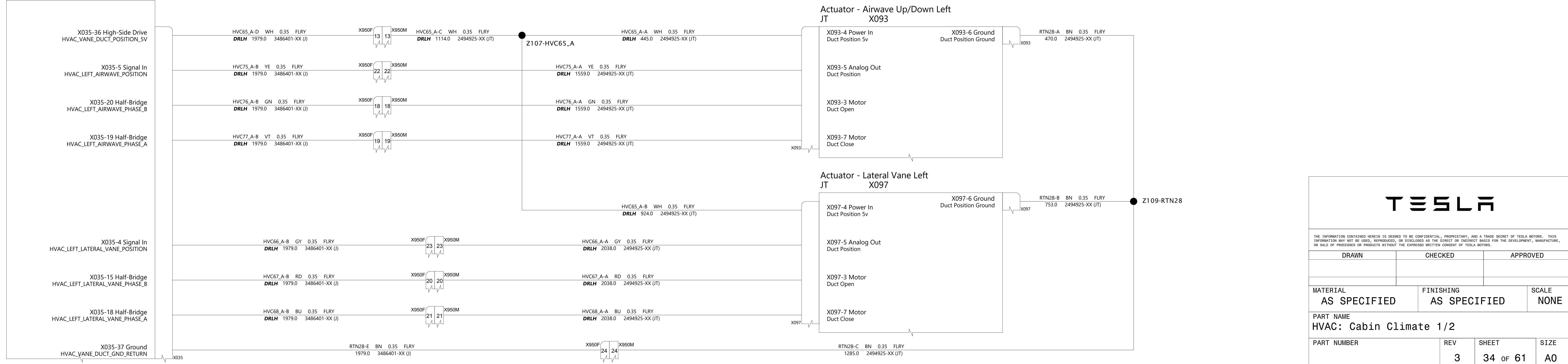
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME HV Penthouse & HVIL		
PART NUMBER	REV 3	SHEET 33 OF 61
		SIZE A0

Body Controller Right
B,W,J,D X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059



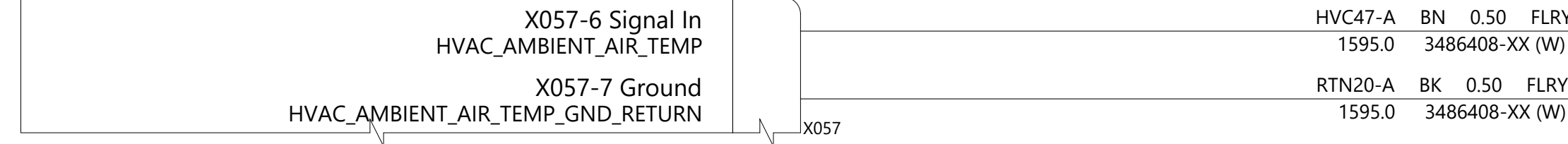
Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME HVAC: Cabin Climate 1/2		
PART NUMBER	REV 3	SHEET 34 OF 61
		SIZE A0

Body Controller Right
B,W,J,D X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059



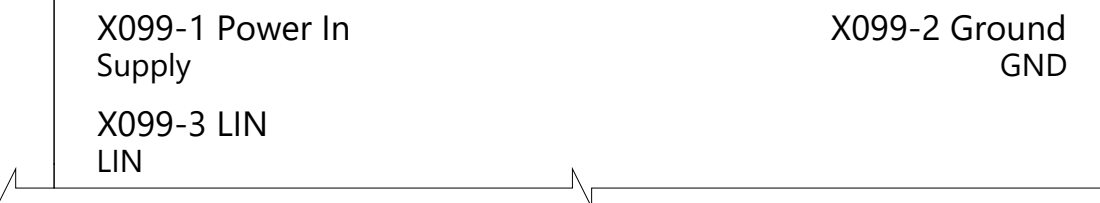
Ambient Air Temperature Sensor
L X091



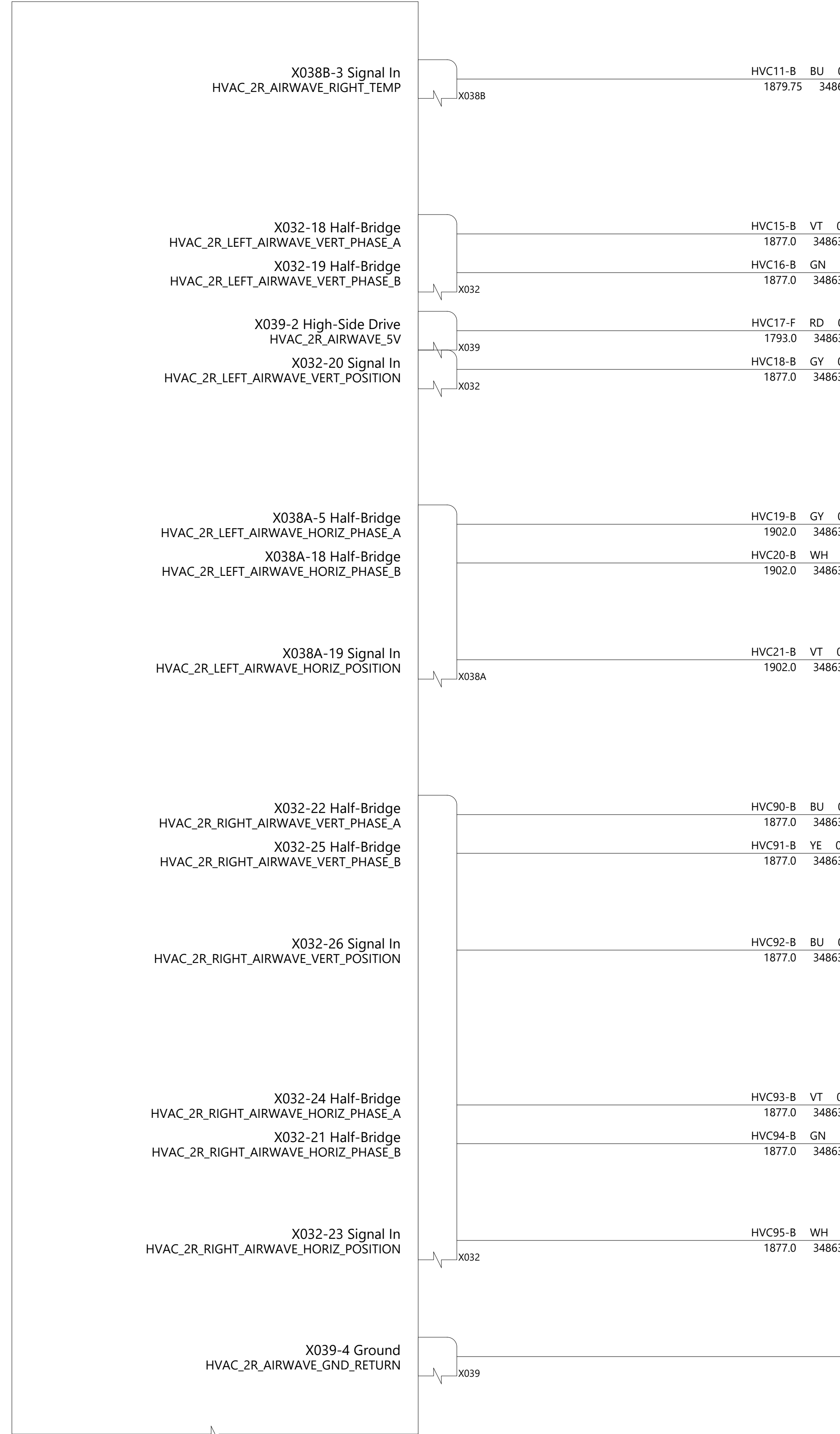
Body Controller Battery
W X025 X022 X023 X024 X026



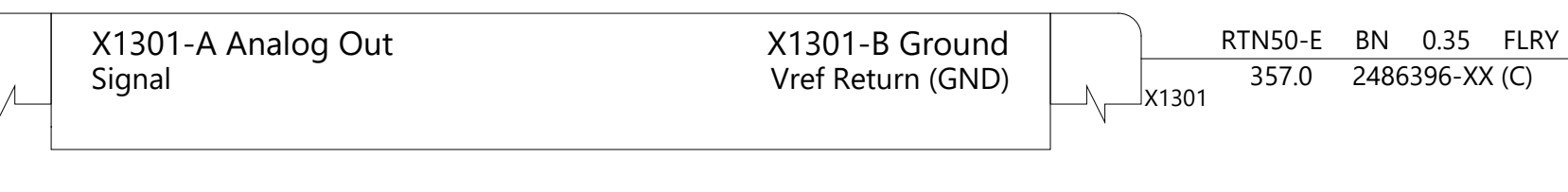
Air Quality Sensor
W X099



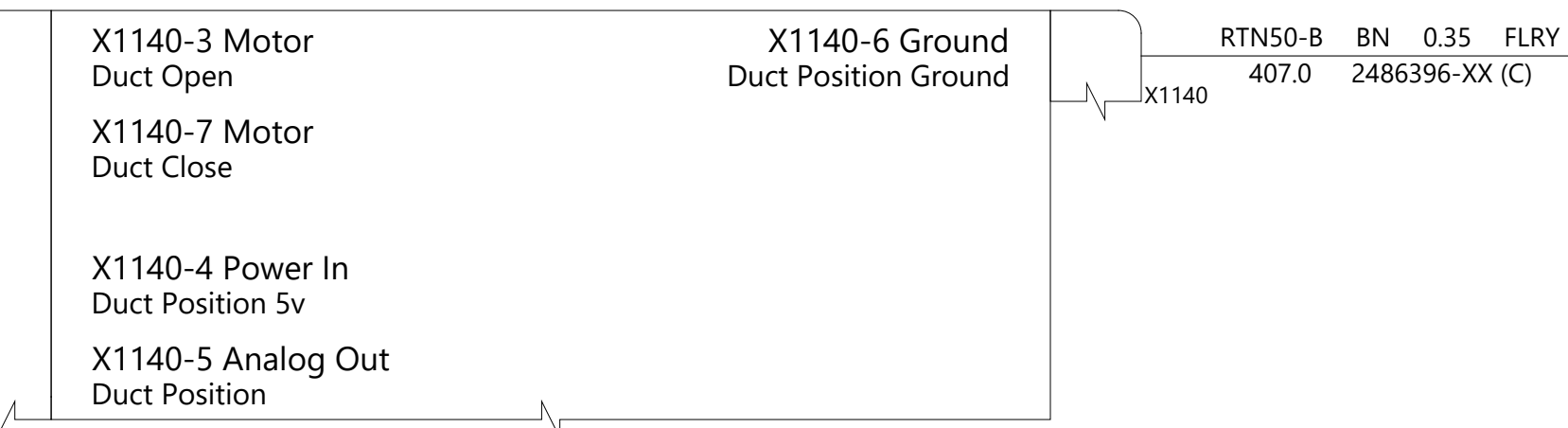
Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



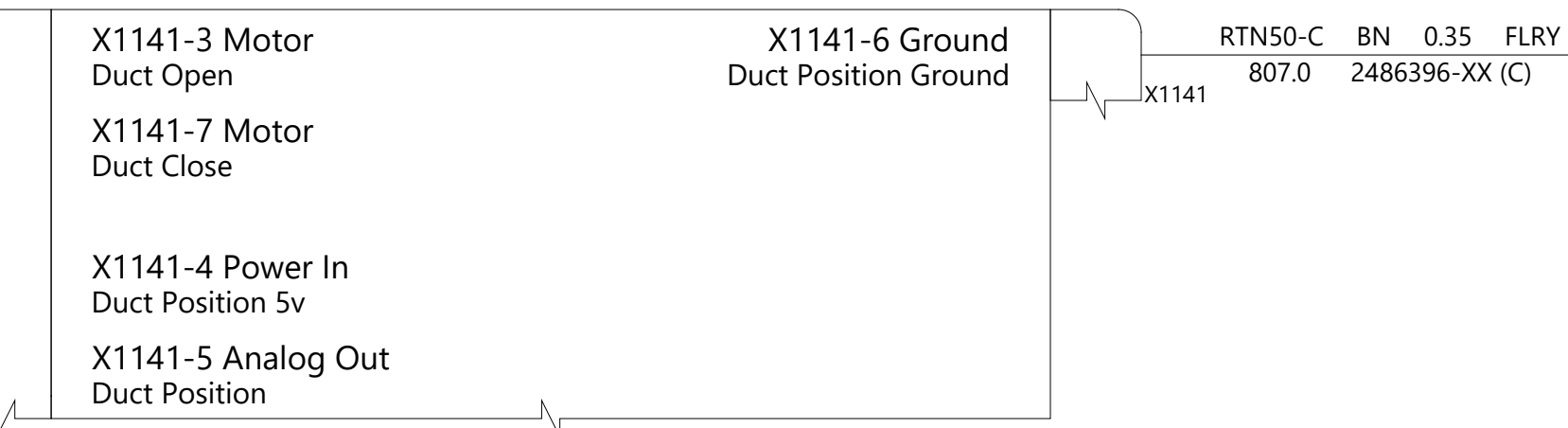
Duct Air Thermistor - 2nd Row
C X1301



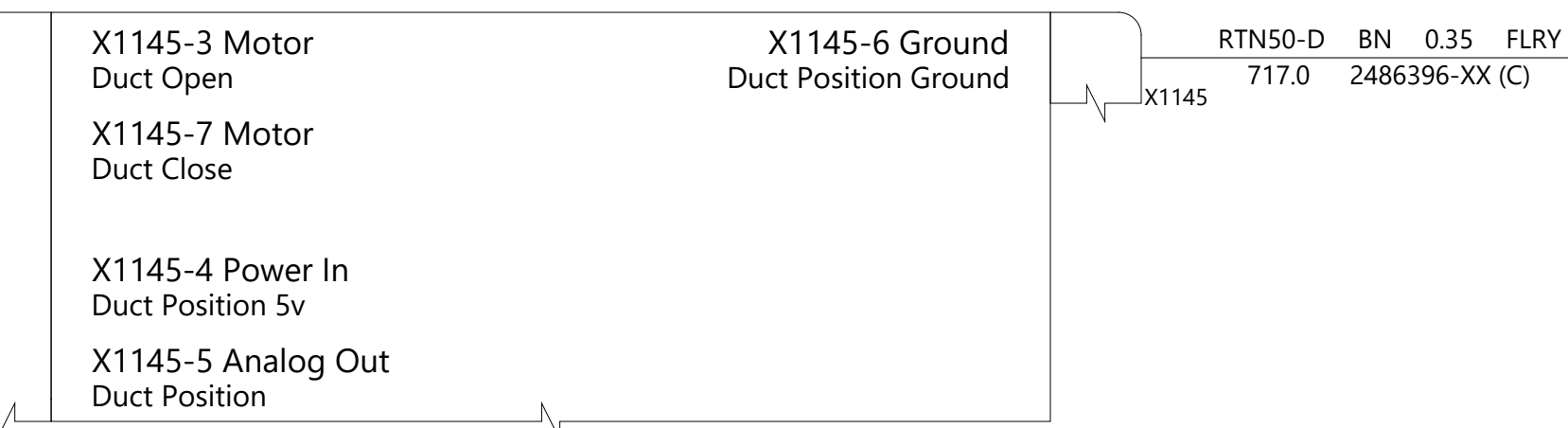
Vane Actuator - 2nd Row Left Vertical
C X1140



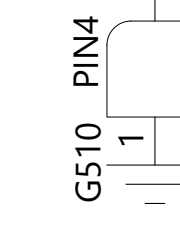
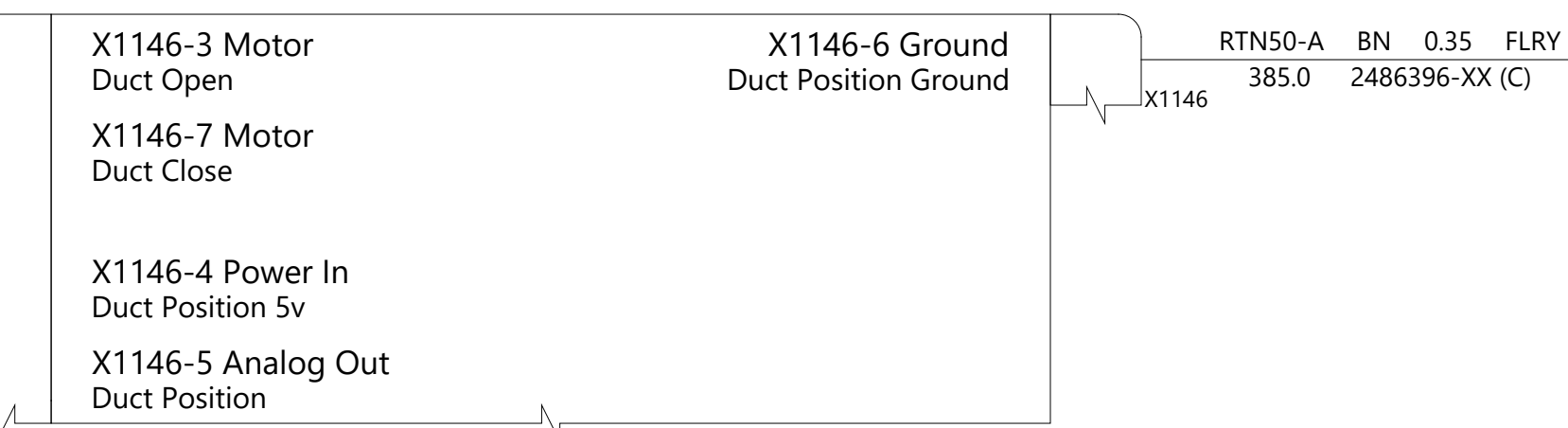
Vane Actuator - 2nd Row Left Horizontal
C X1141



Vane Actuator - 2nd Row Right Vertical
C X1145



Vane Actuator - 2nd Row Right Horizontal
C X1146



TESLA

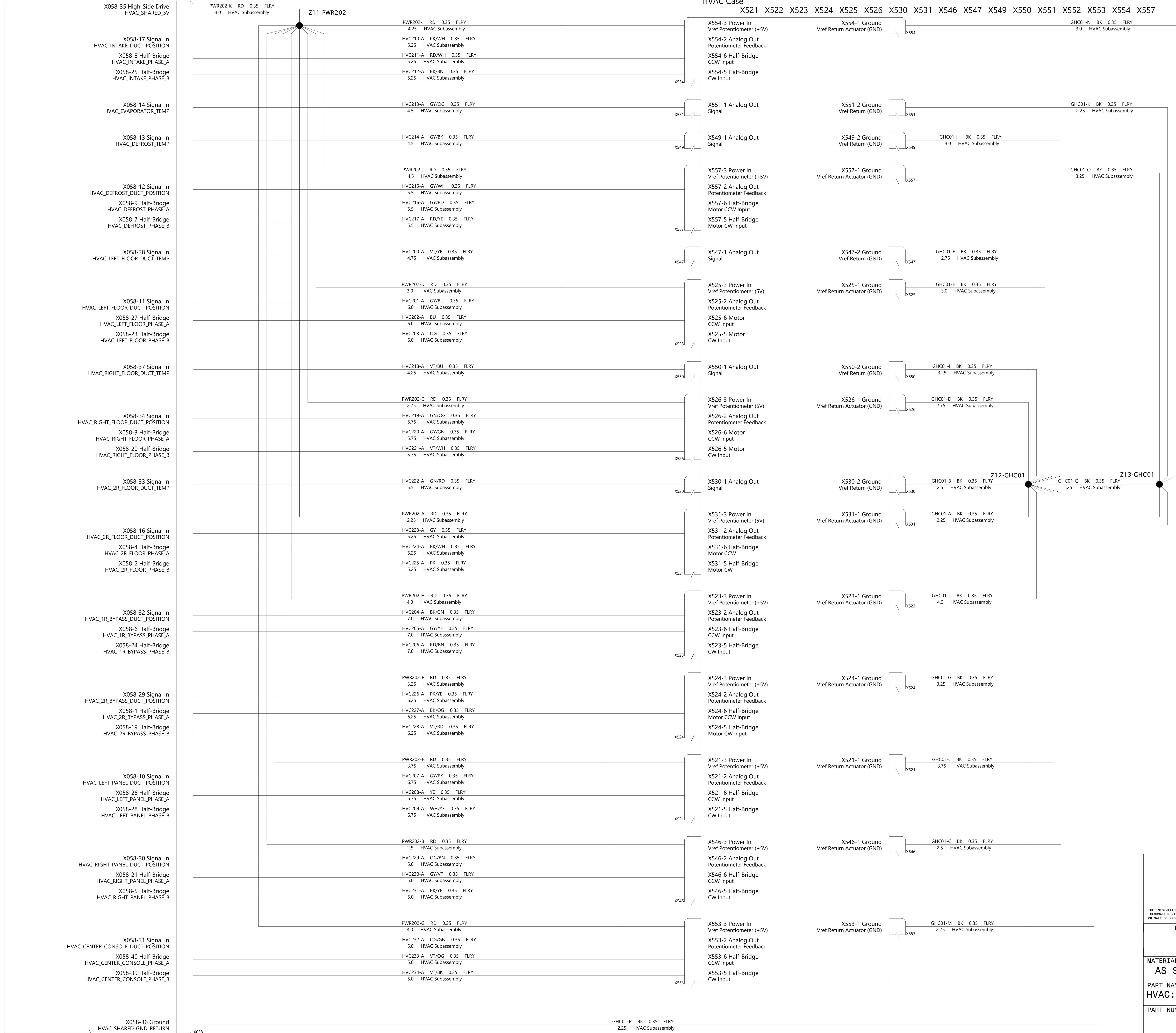
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME HVAC: Cabin Climate 2/2		
PART NUMBER	REV 3	SHEET 35 OF 61
		SIZE A0

Body Controller Right
 B,W,J,D X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059

HVAC Case

X521 X522 X523 X524 X525 X526 X530 X531 X546 X547 X549 X550 X551 X552 X553 X554 X557



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME HVAC: Case		
PART NUMBER	REV 3	SHEET 36 of 61
		SIZE A0

Body Controller Front
U, W

X021 X010 X011 X012 X013 X014

X011-40 High-Side Drive
COOLANT_VALVE_3_WAY
X011-26 Ground
COOLANT_VALVE_3_WAY_GND_RETURN
X010-G4 Signal Out
COOLANT_VALVE_3_WAY_POSITION_SETPoint
X010-E5 Signal In
COOLANT_VALVE_3_WAY_POSITION

X010-C2 Half-Bridge
ACTIVE_LOUVER_PHASE_A
X010-D2 Half-Bridge
ACTIVE_LOUVER_PHASE_B
X010-C1 Half-Bridge
ACTIVE_LOUVER_PHASE_C
X010-D1 Ground
ACTIVE_LOUVER_GND_SHIELD

X013-4 Half-Bridge
CONDENSER_FAN_PHASE_A
X013-3 Half-Bridge
CONDENSER_FAN_PHASE_B
X013-2 Half-Bridge
CONDENSER_FAN_PHASE_C
X013-1 Ground
CONDENSER_FAN_GND_SHIELD

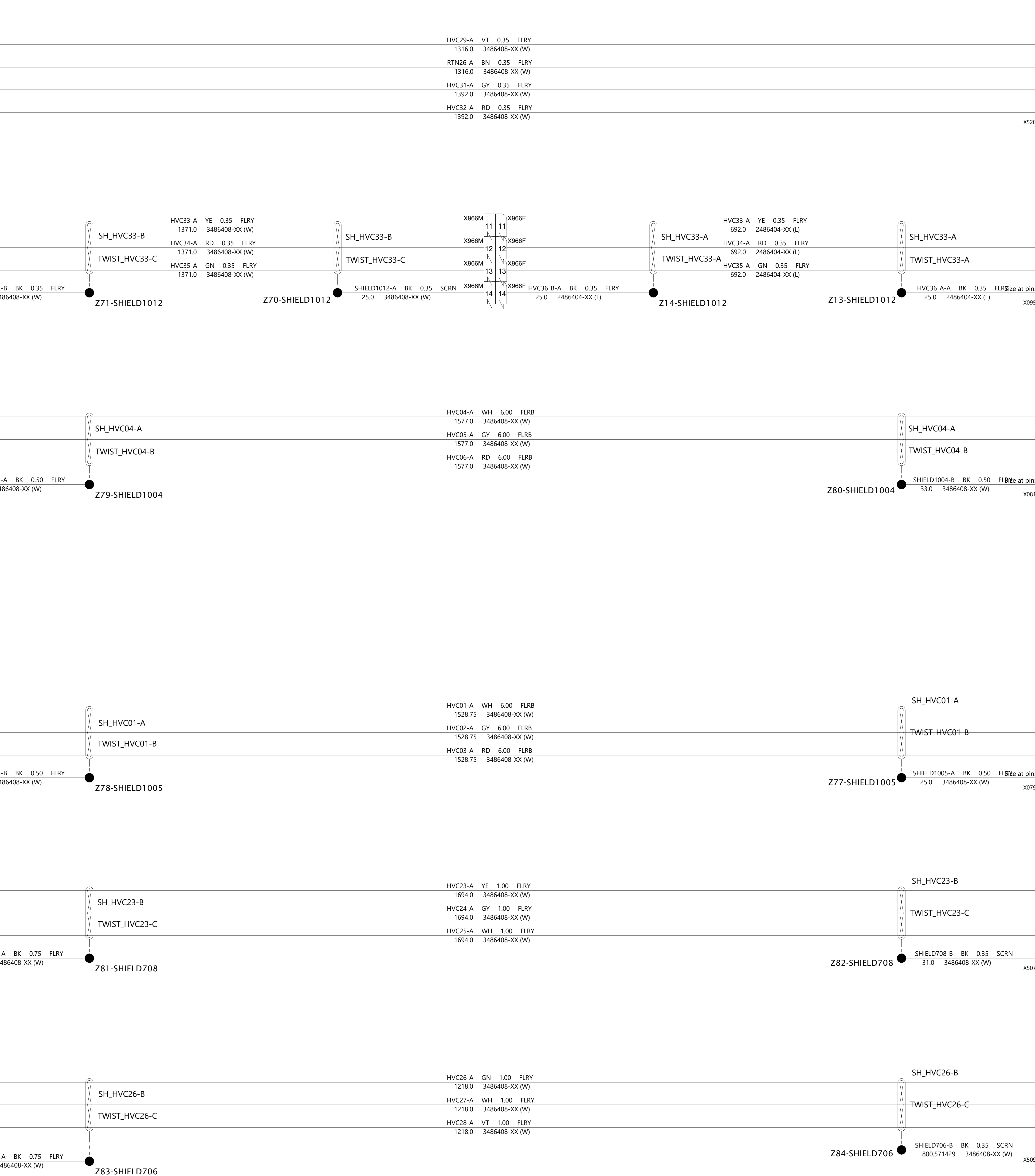
Body Controller Battery
W

X025 X022 X023 X024 X026

X023-4 Half-Bridge
CONDENSER_FAN_PHASE_A
X023-3 Half-Bridge
CONDENSER_FAN_PHASE_B
X023-2 Half-Bridge
CONDENSER_FAN_PHASE_C
X023-1 Ground
CONDENSER_FAN_GND_SHIELD

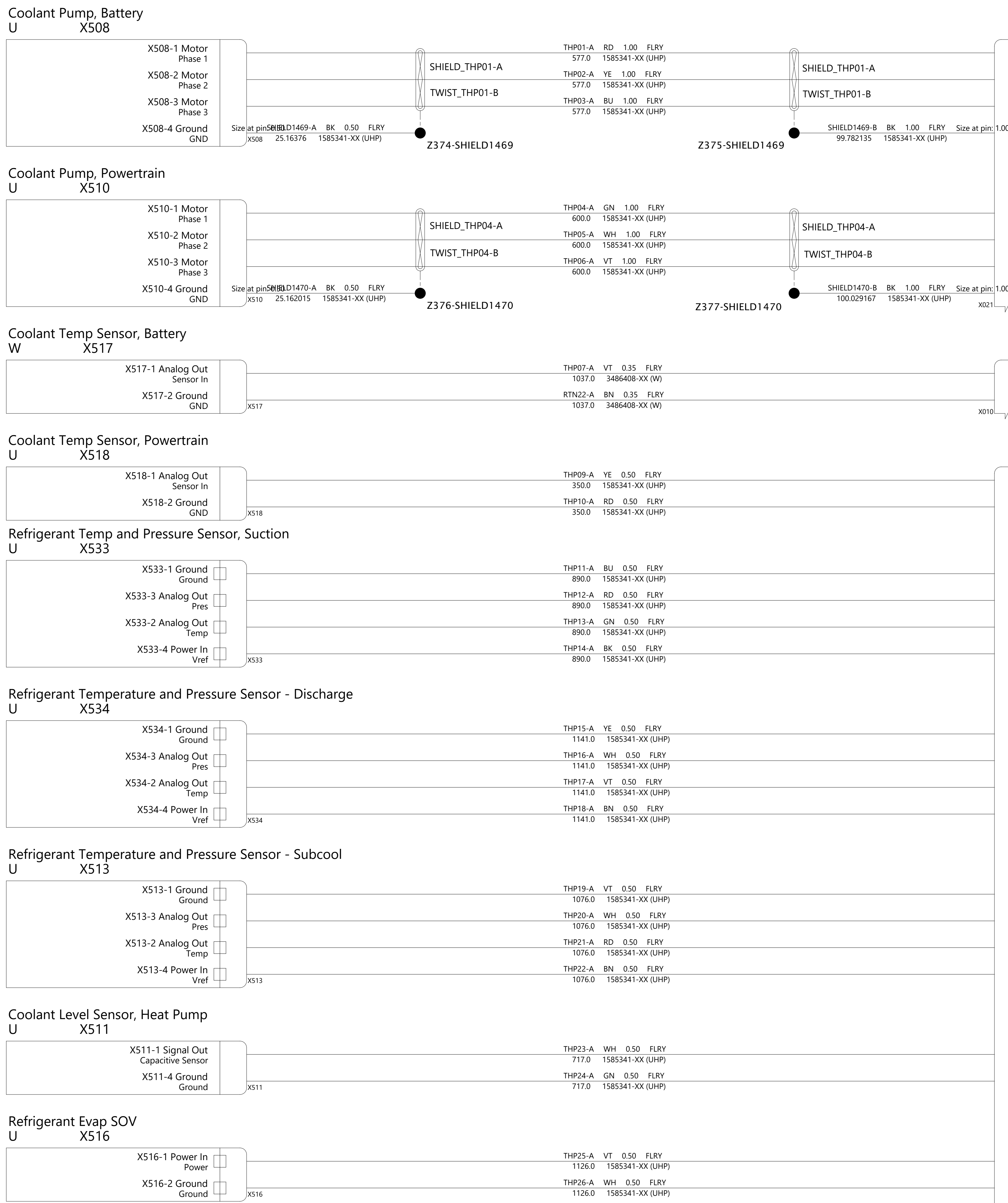
X025-L3 Half-Bridge
COOLANT_PUMP_BATTERY_PHASE_A
X025-L2 Half-Bridge
COOLANT_PUMP_BATTERY_PHASE_B
X025-L1 Half-Bridge
COOLANT_PUMP_BATTERY_PHASE_C
X025-K3 Ground
COOLANT_PUMP_BATTERY_GND_SHIELD

X025-K5 Half-Bridge
COOLANT_PUMP_RADIATOR_PHASE_A
X025-L5 Half-Bridge
COOLANT_PUMP_RADIATOR_PHASE_B
X025-L4 Half-Bridge
COOLANT_PUMP_RADIATOR_PHASE_C
X025-K4 Ground
COOLANT_PUMP_RADIATOR_GND_SHIELD

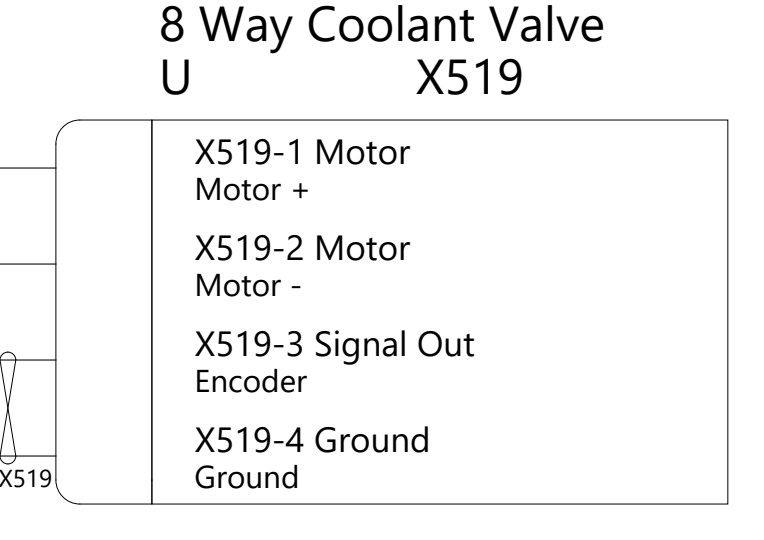
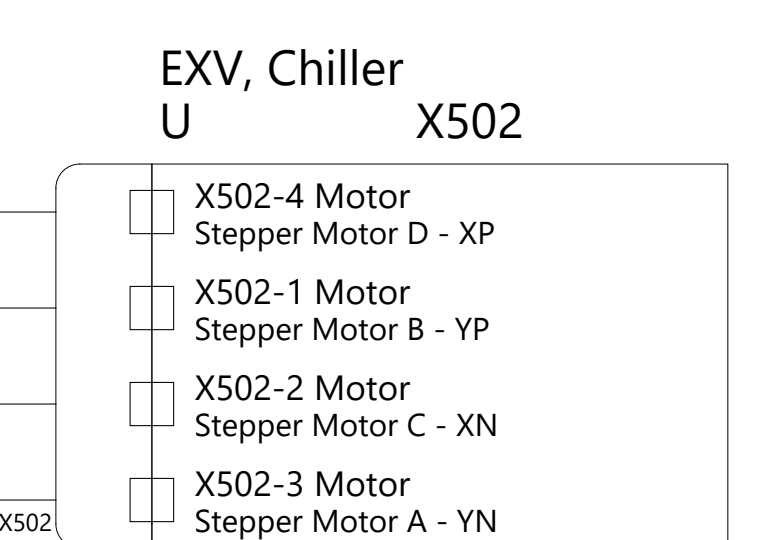
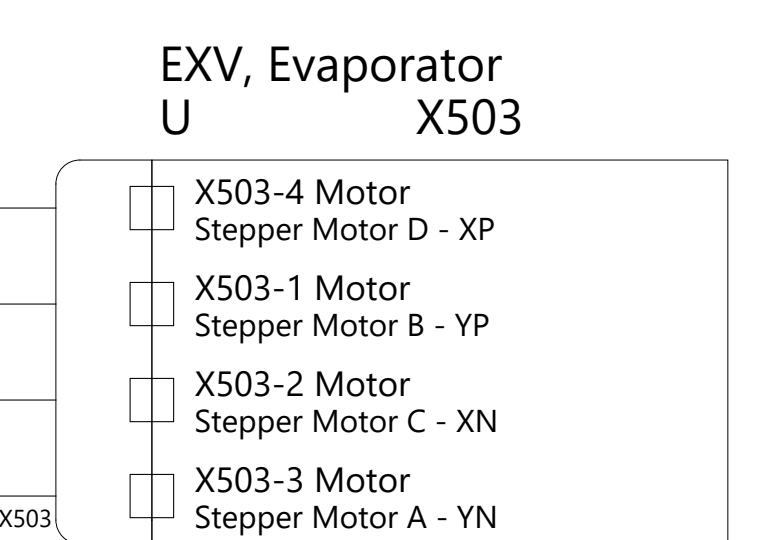
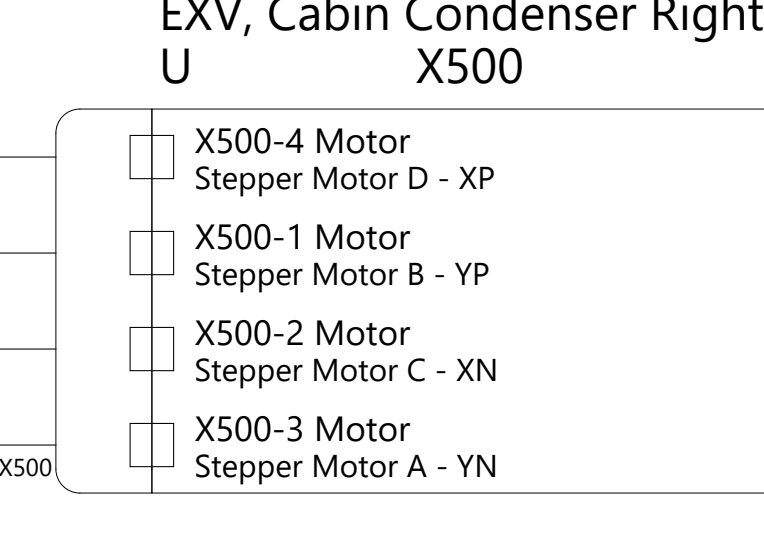
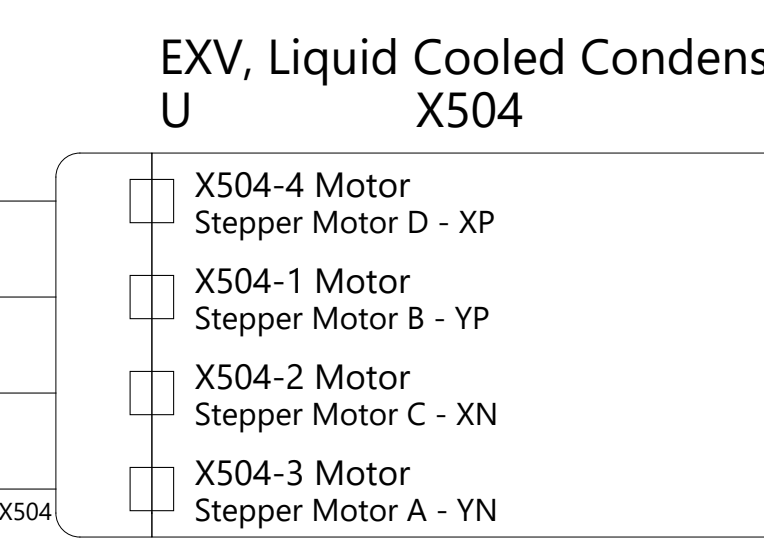
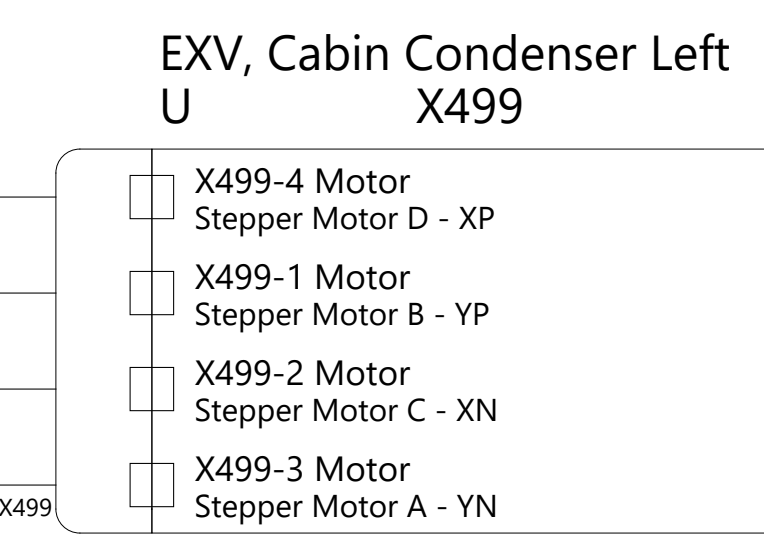
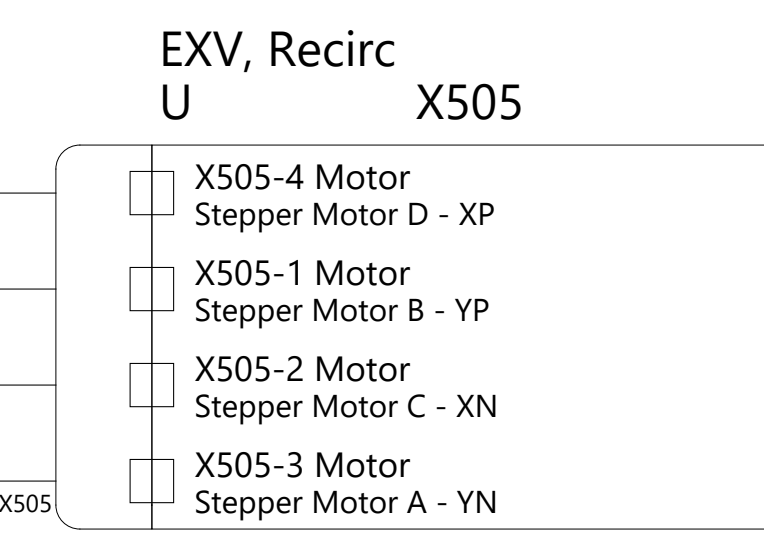
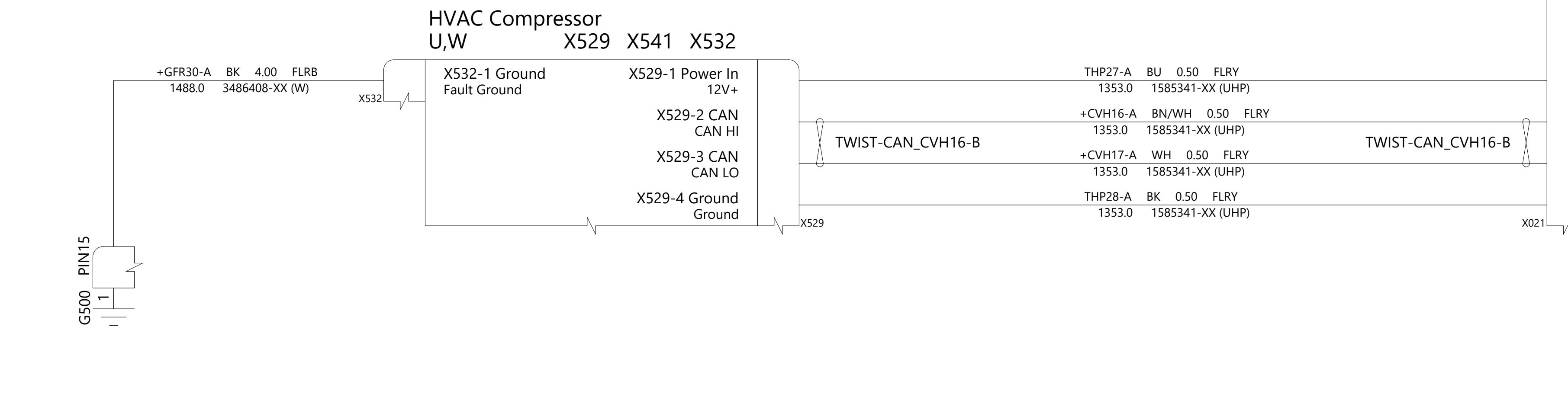
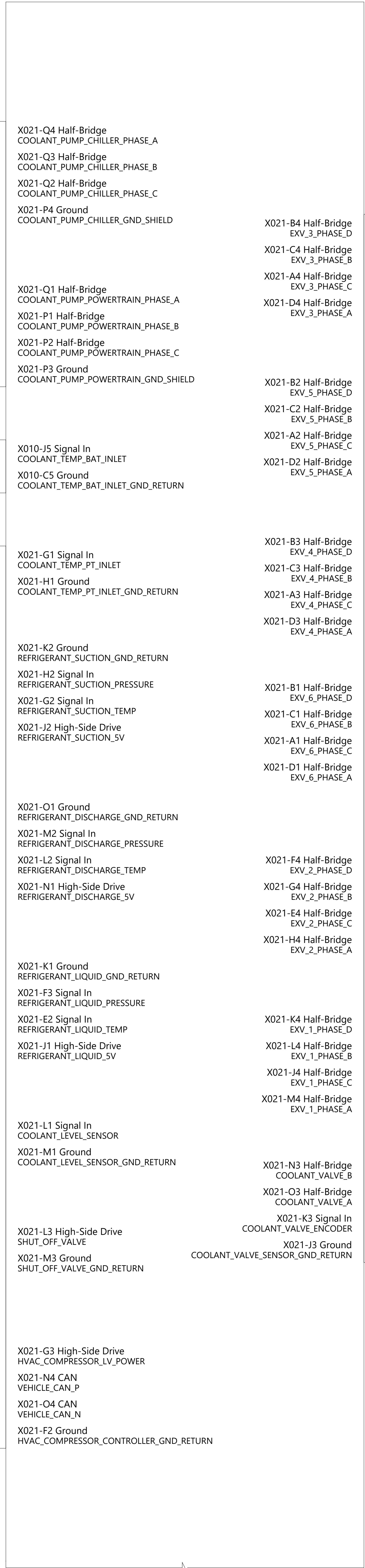


THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME HVAC: Powertrain & Battery		
PART NUMBER	REV	SHEET
	3	37 of 61
		SCALE A0



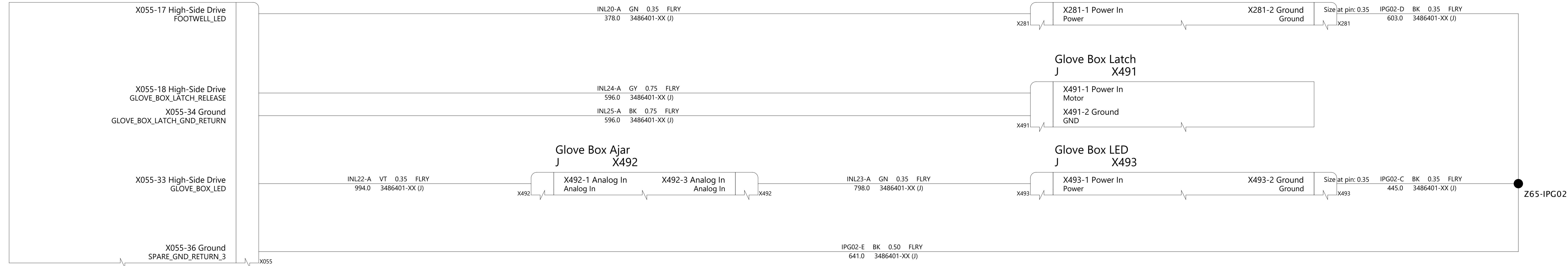
Body Controller Front U, W X021 X010 X011 X012 X013 X014



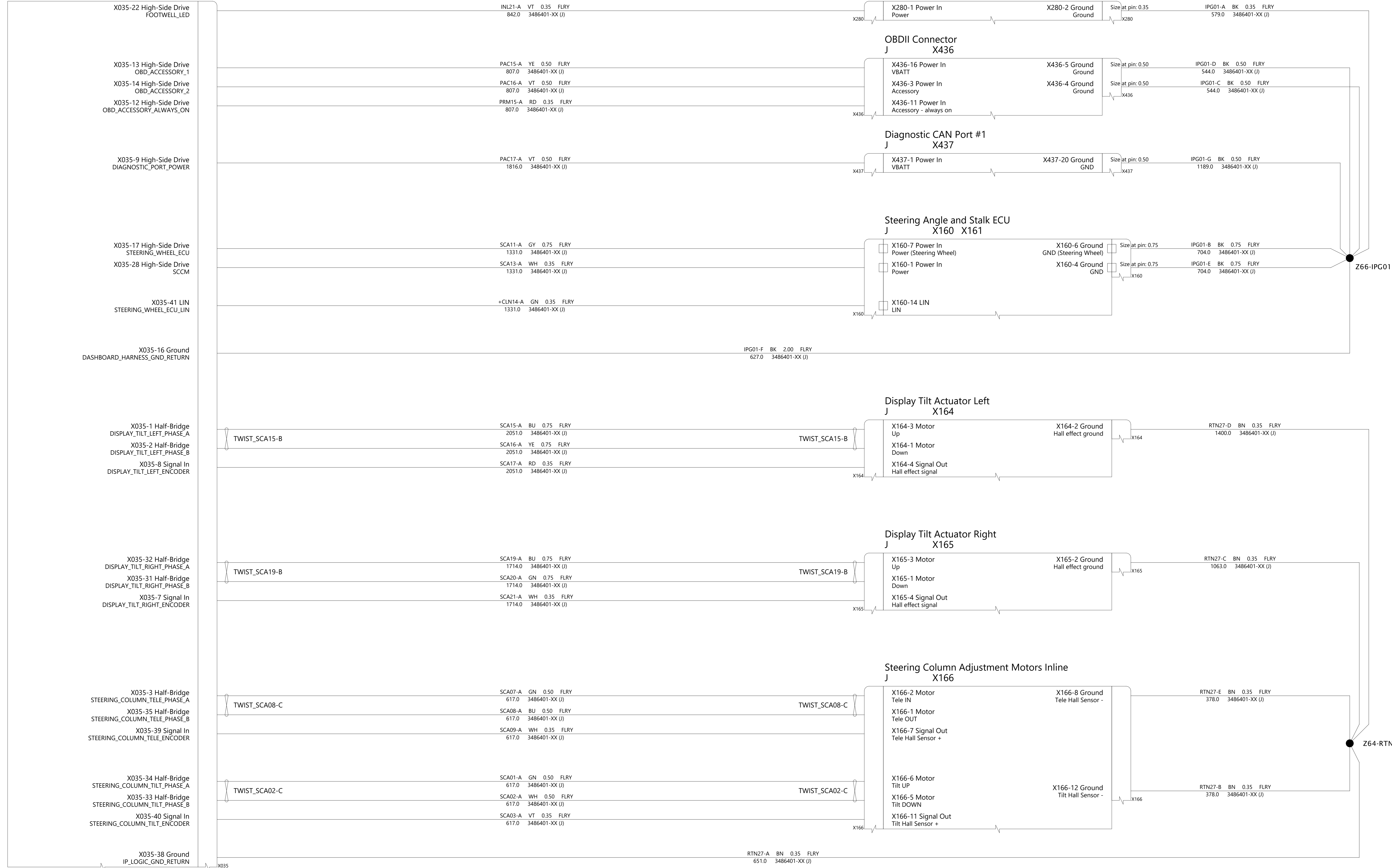
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME HVAC: Thermal Bar		
PART NUMBER	REV	SHEET
	3	38 OF 61
		SIZE A0

Body Controller Right
B,W,J,D X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059



Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



TESLA

THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

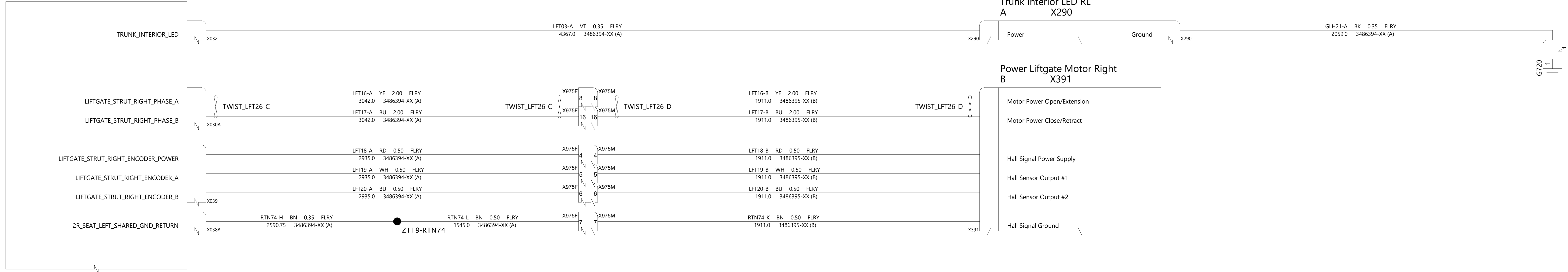
DRAWN	CHECKED	APPROVED

MATERIAL	FINISHING	SCALE
AS SPECIFIED	AS SPECIFIED	NONE

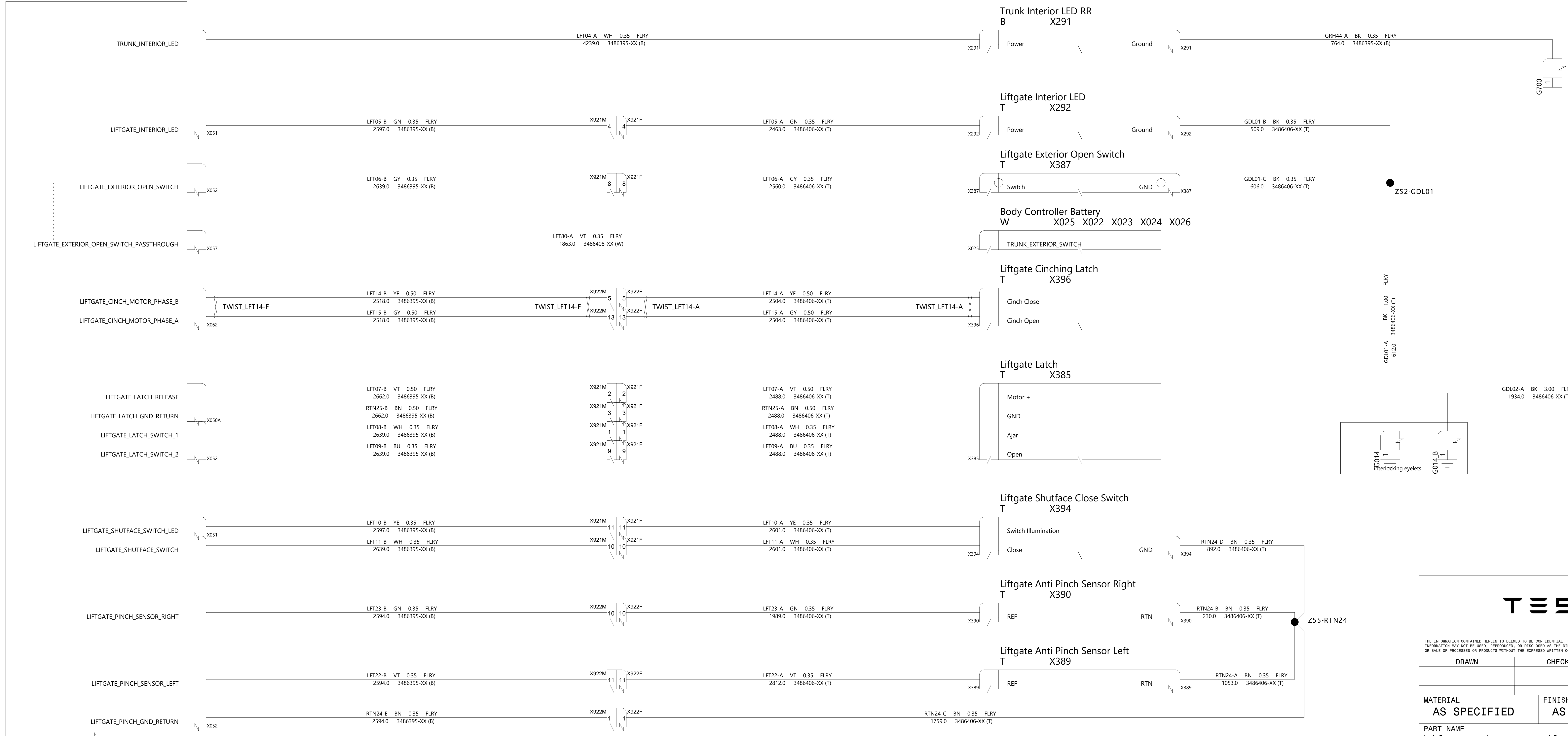
PART NAME
Instrumental Panel

PART NUMBER	REV	SHEET	SIZE
	3	39 OF 61	A0

Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



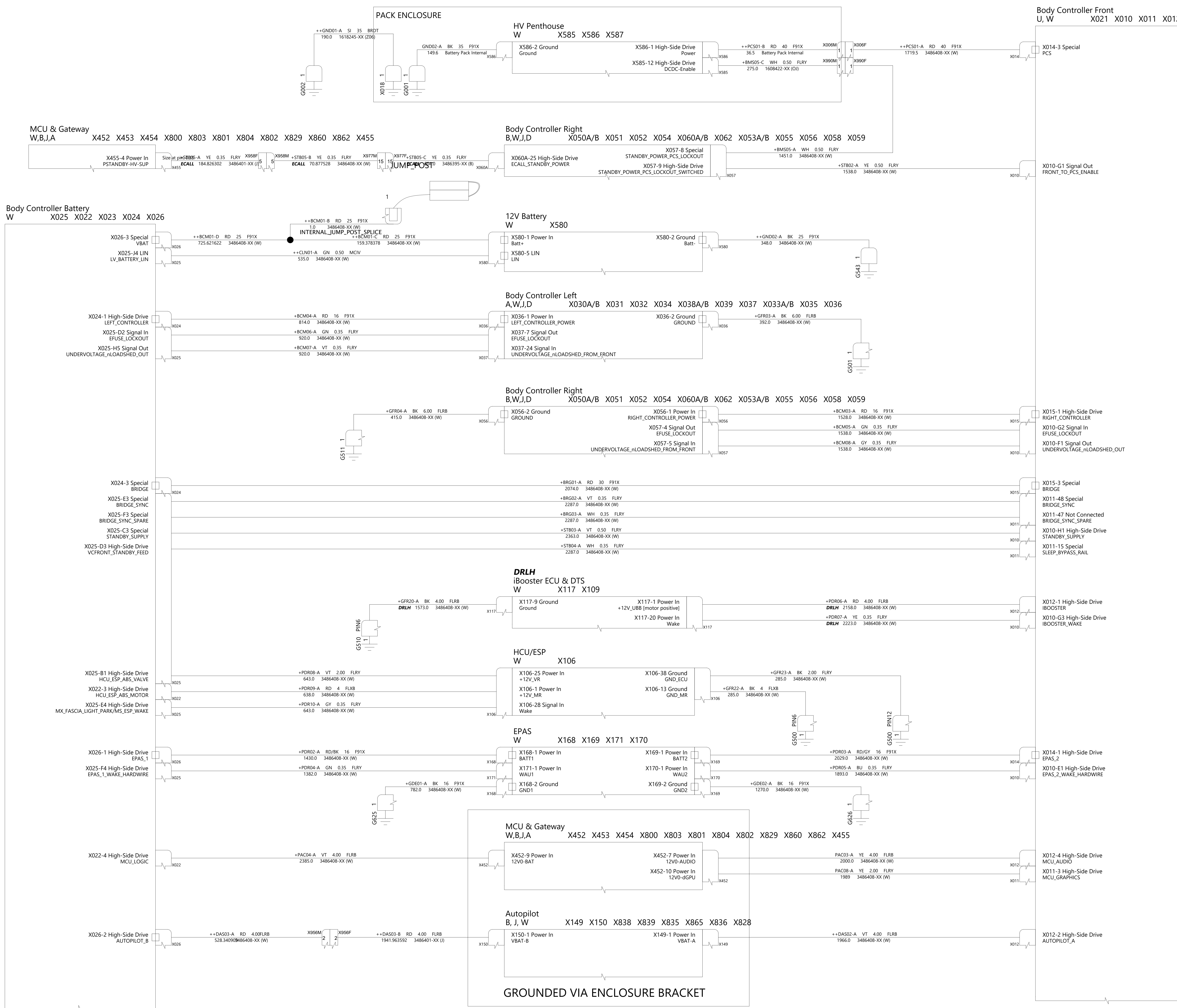
Body Controller Right
B,W,J,D X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059



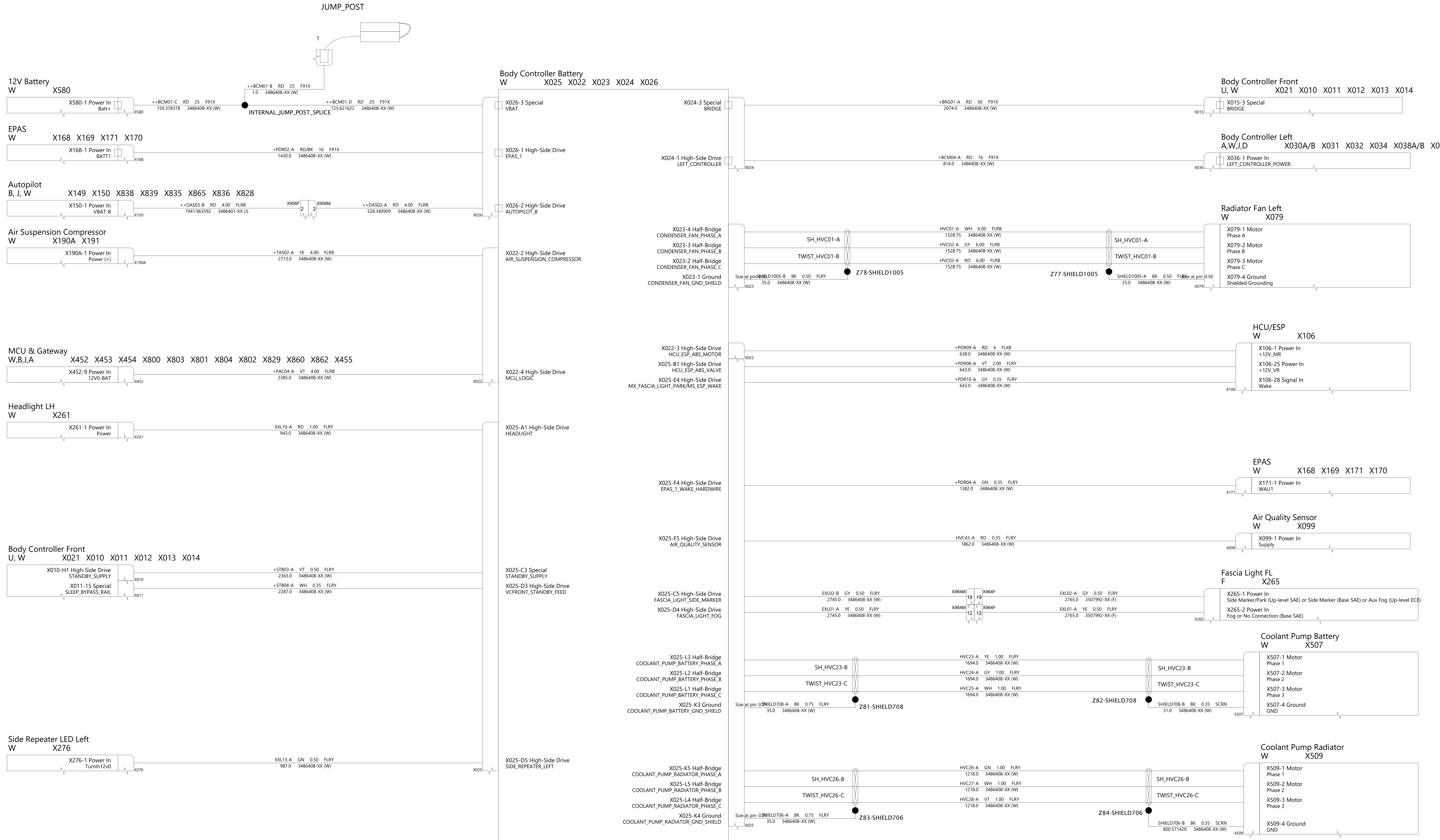
TESLA

THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Liftgate Actuators/Sensors		
PART NUMBER	REV	SHEET
	3	40 OF 61
		SIZE A0

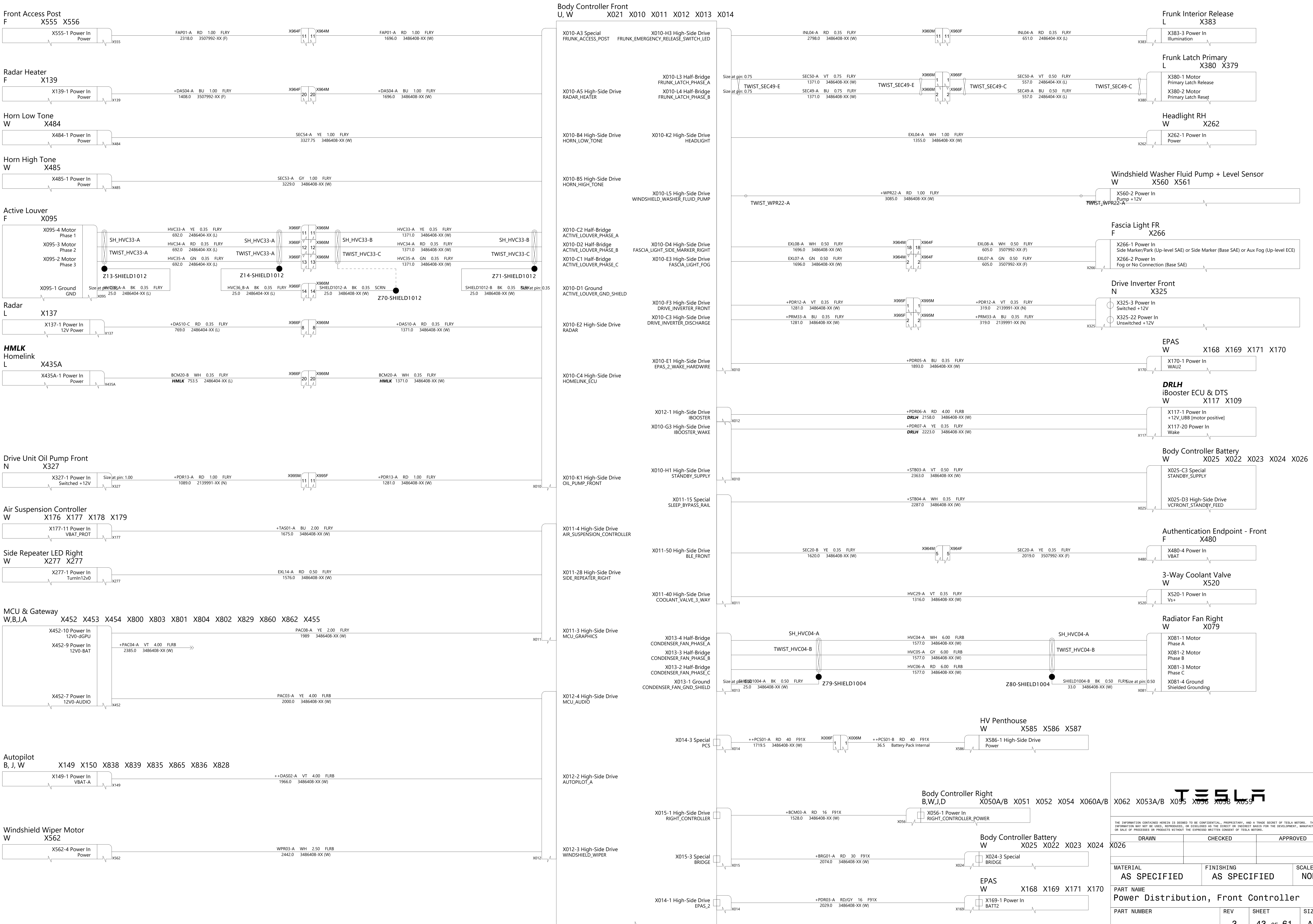


TESLA			
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.			
DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED	SCALE NONE
PART NAME Power Distribution, Main			
PART NUMBER	REV	SHEET	SIZE
	3	41 of 61	A0



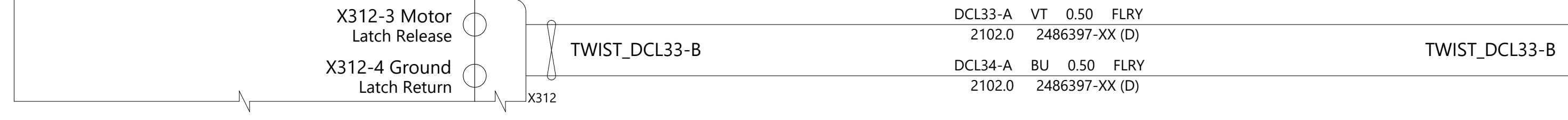
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Power Distribution, Battery Controller		
PART NUMBER	REV	SHEET
	3	42 OF 61
		SIZE
		A0



TESLA			
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.			
DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Power Distribution, Front Controller			
PART NUMBER	REV	SHEET	SIZE
	3	43 of 61	A0

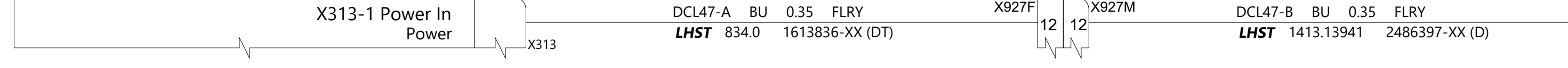
Door Latch FL
D X312



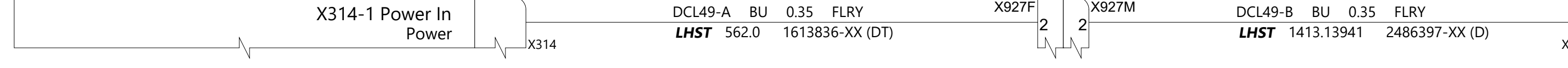
Mirror Side Left
D X316



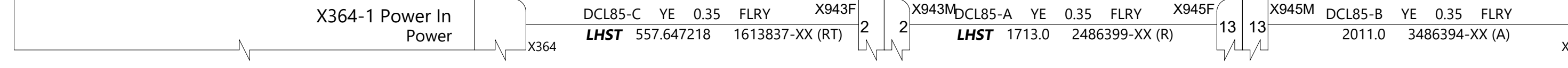
Puddle LED - Door Front
DT X313



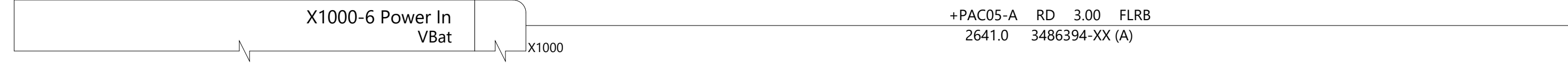
Map Pocket LED - Door Front
DT X314



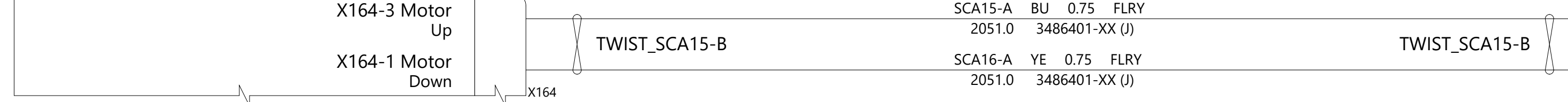
Map Pocket LED - Door Rear
R X364



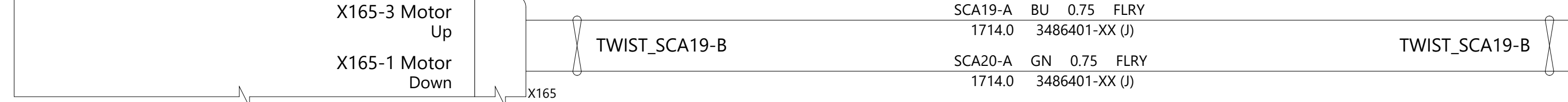
Front Seat Controller Left
A,Y X1000 X1002 X1070 X1071



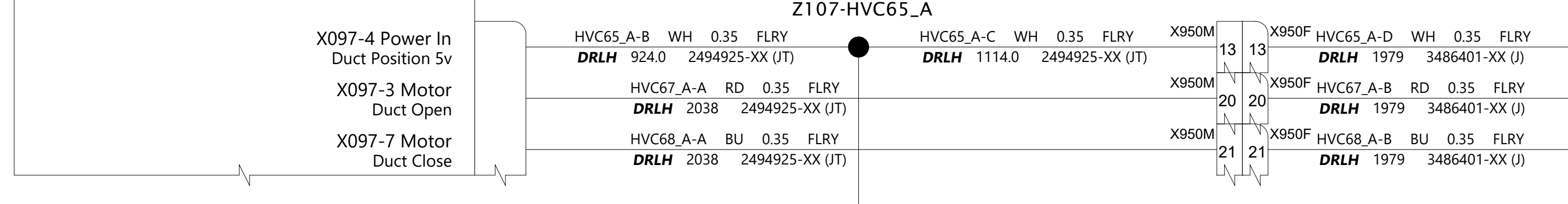
Display Tilt Actuator Left
J X164



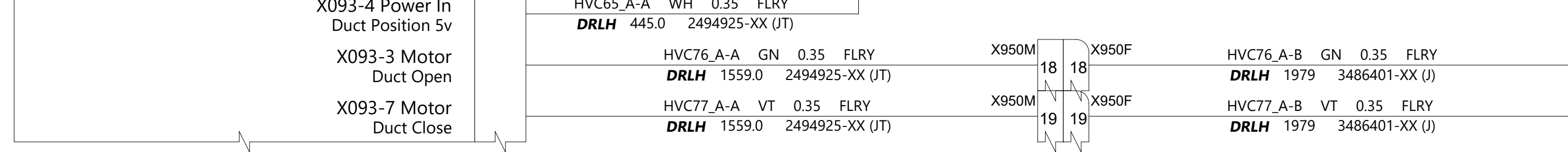
Display Tilt Actuator Right
J X165



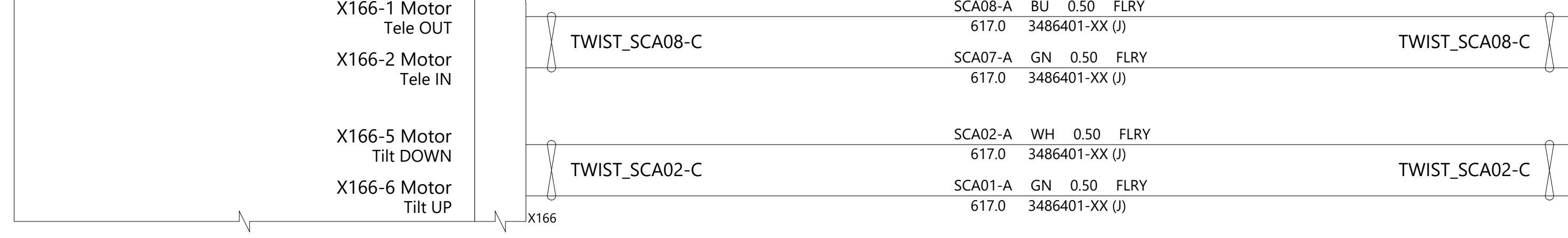
Actuator - Lateral Vane Left
JT X097



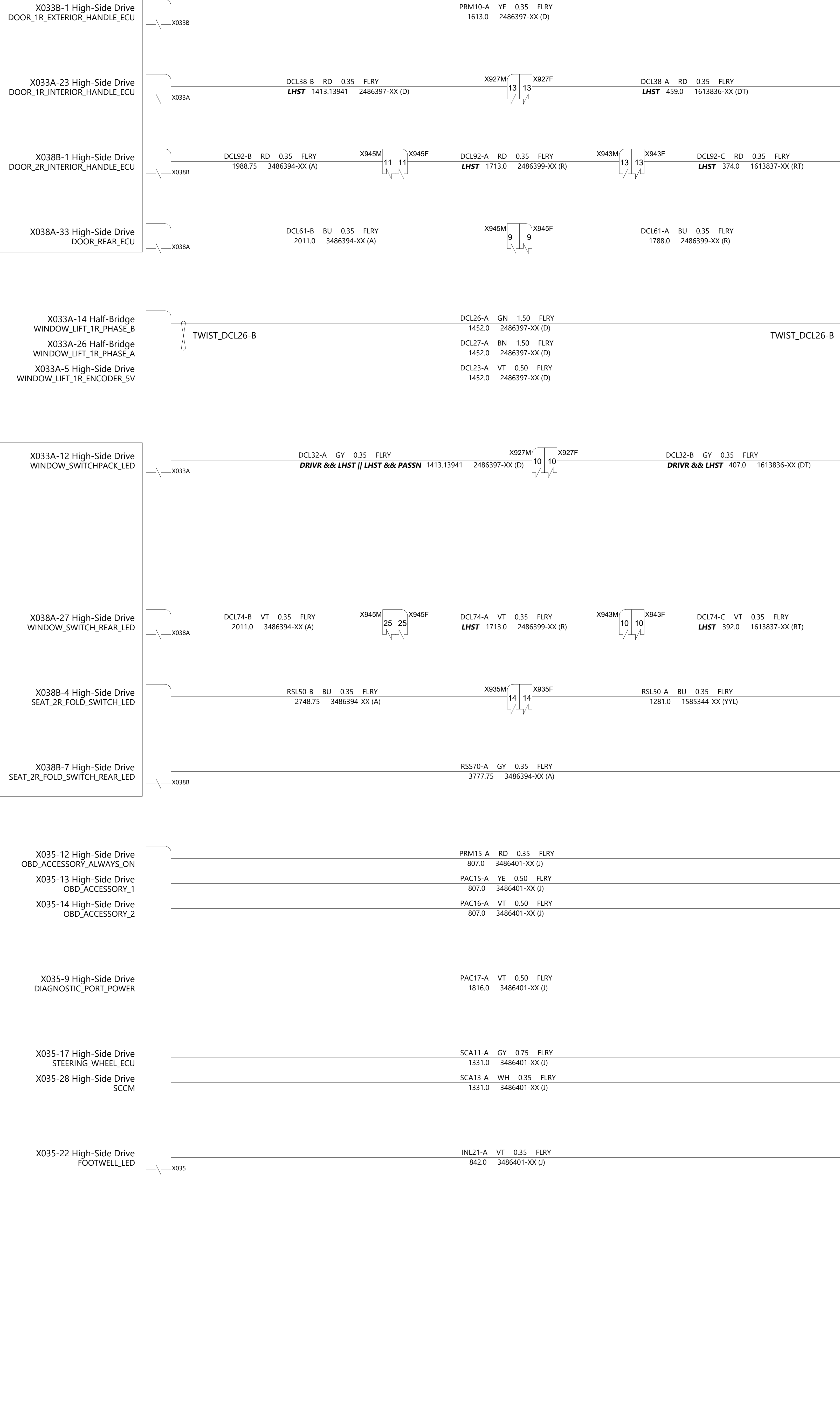
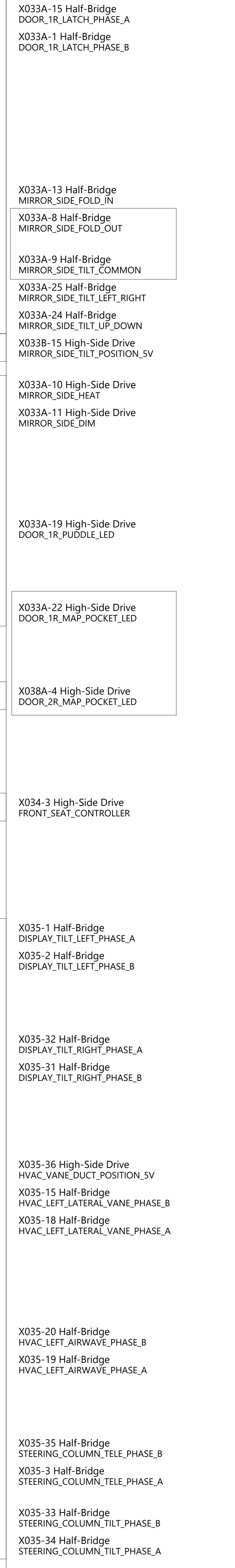
Actuator - Airwave Up/Down Left
JT X093



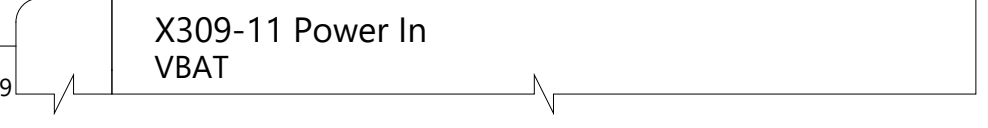
Steering Column Adjustment Motors Inline
J X166



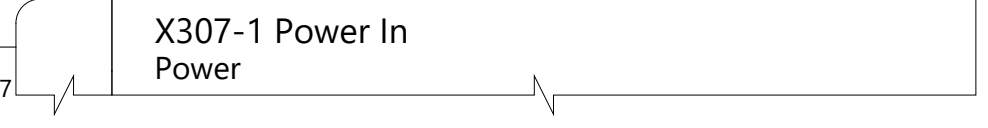
Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



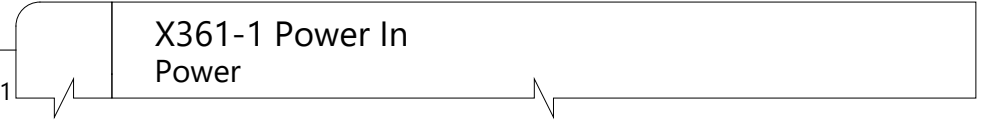
Door Handle Controller FL
D X309



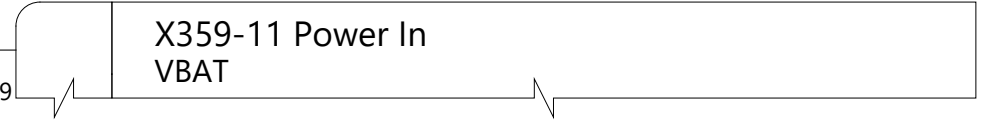
Door Interior Handle ECU Front
DT X307



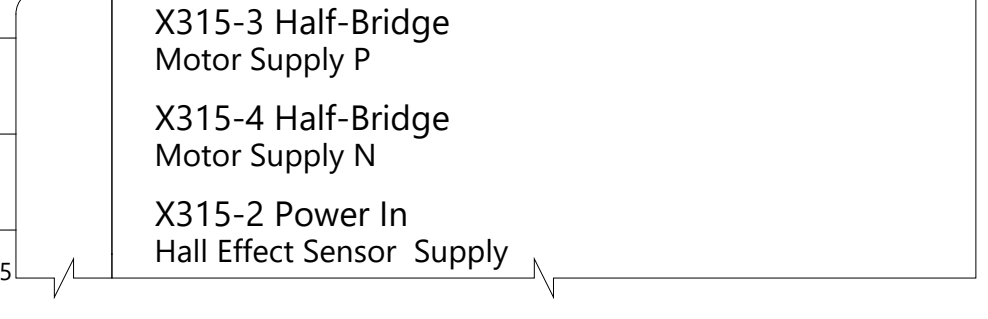
Door Interior Handle ECU Rear
RT X361



Door Handle Controller RL
R X359



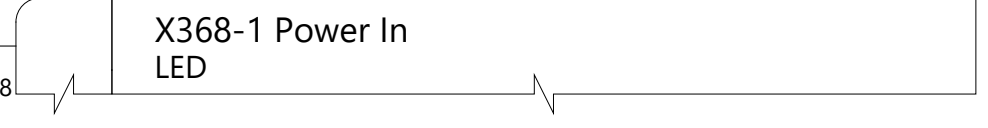
Window Motor FL
D X315



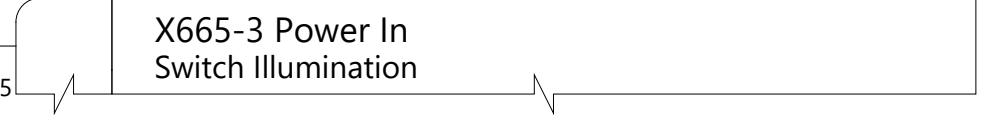
DRIVER
Window Switchpack - Driver Front
DT



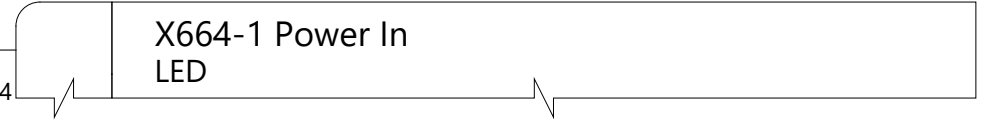
Window Switch - Passenger - Rear
R X368



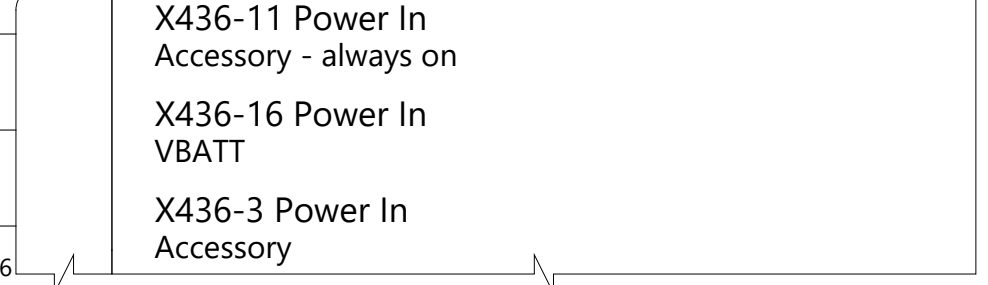
2nd Row Release Switch 60%
YYL X665



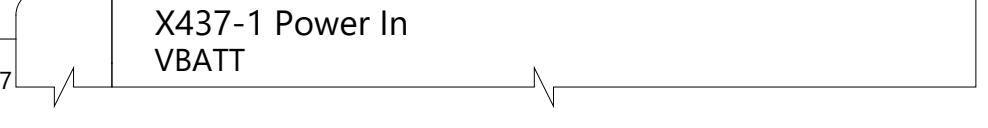
Rear Dump Switch (60%,40%)
A X664



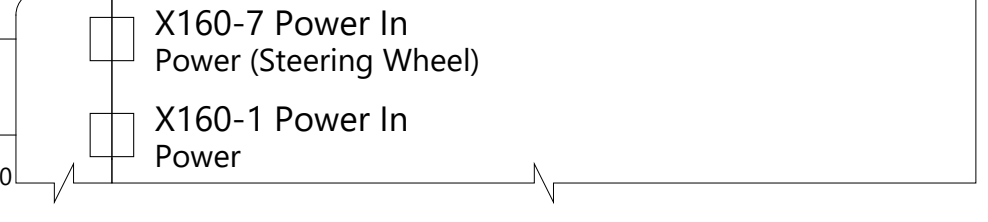
OBDII Connector
J X436



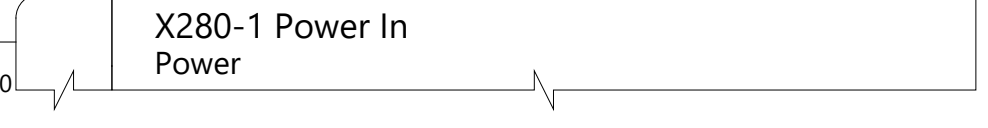
Diagnostic CAN Port #1
J X437



Steering Angle and Stalk ECU
J X160 X161

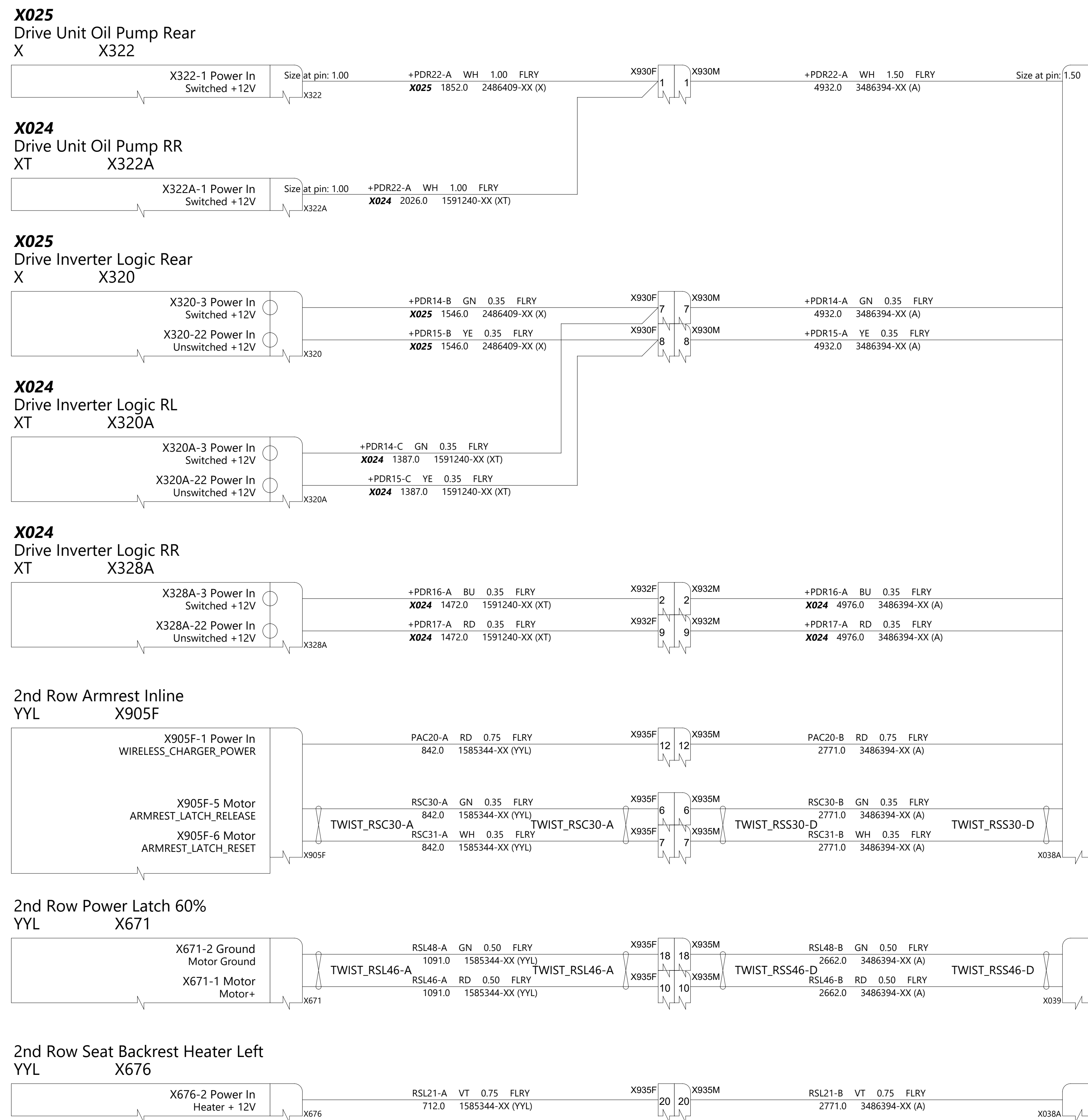


Footwell LED FL
J X280

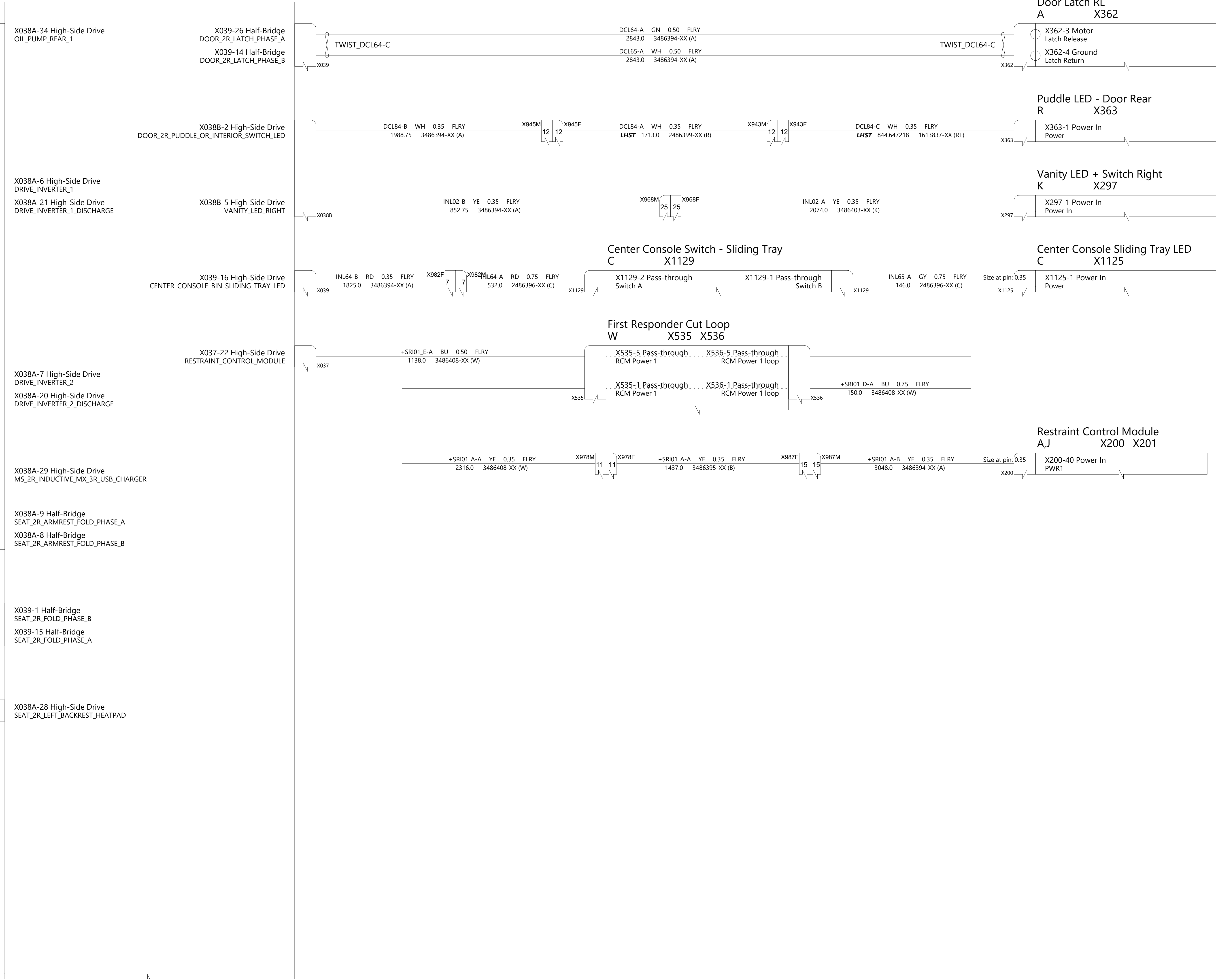


THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCEDES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Power Distribution, Left Controller 2/3		
PART NUMBER	REV	SHEET SIZE
	3	45 OF 61 A0

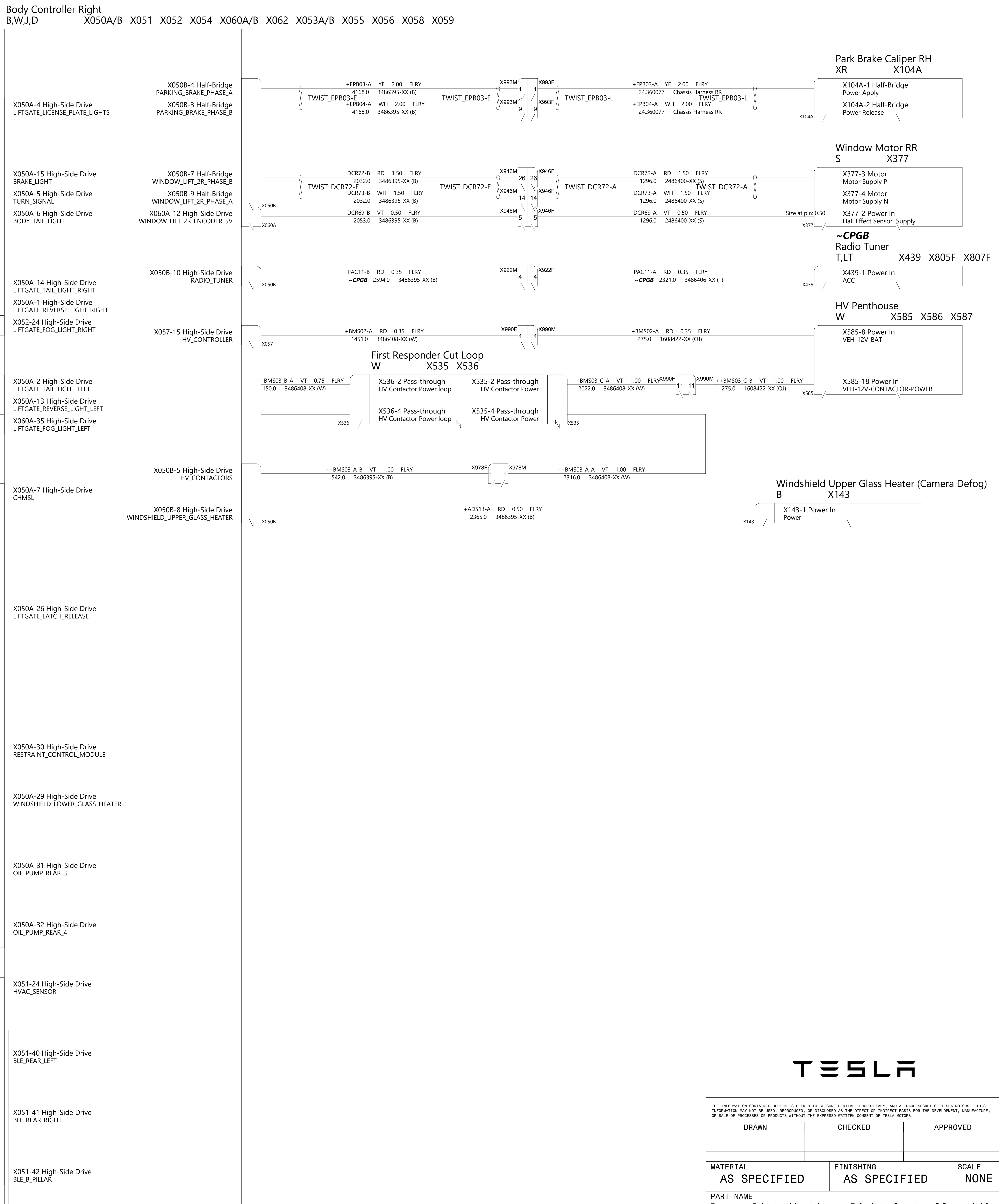
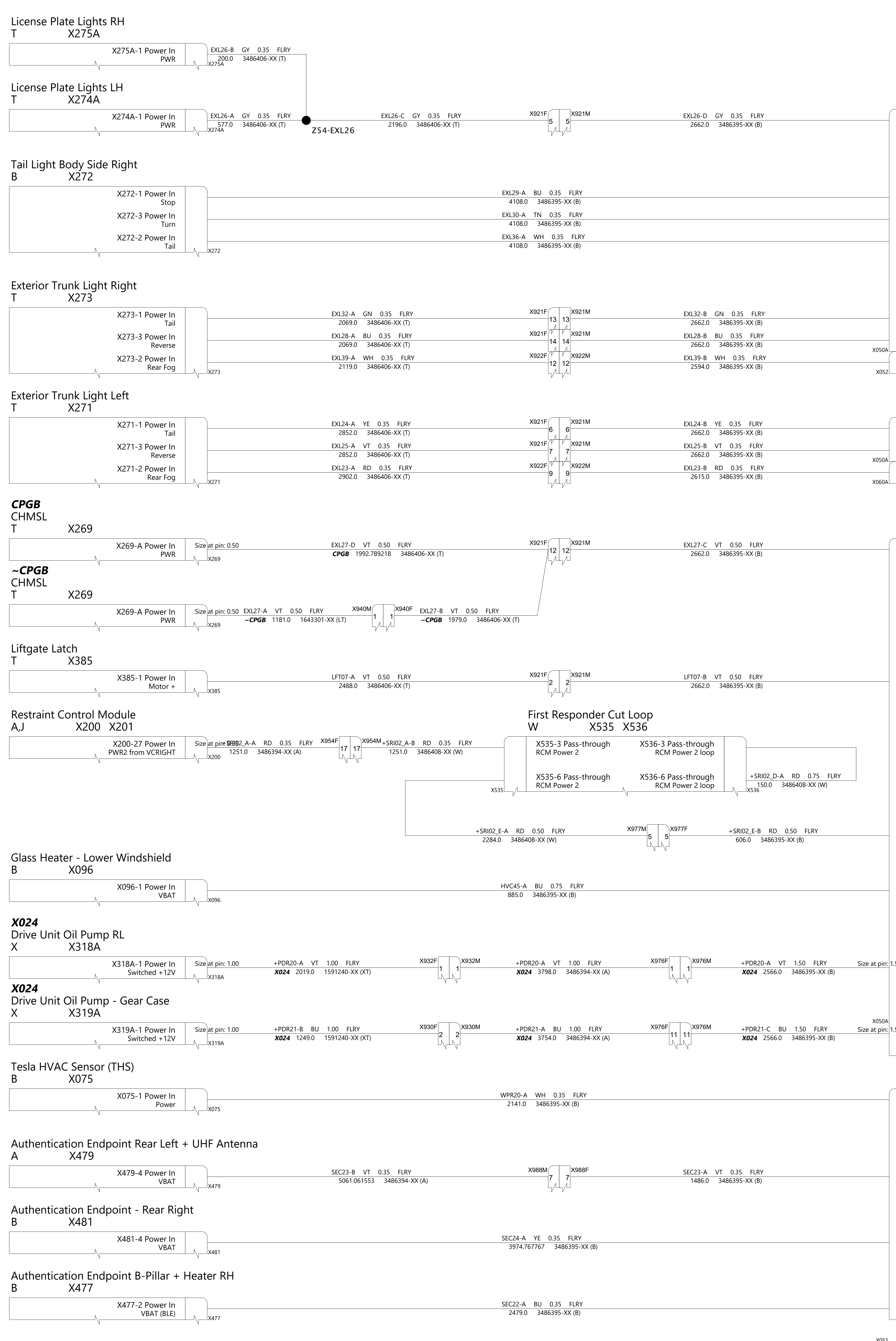


Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



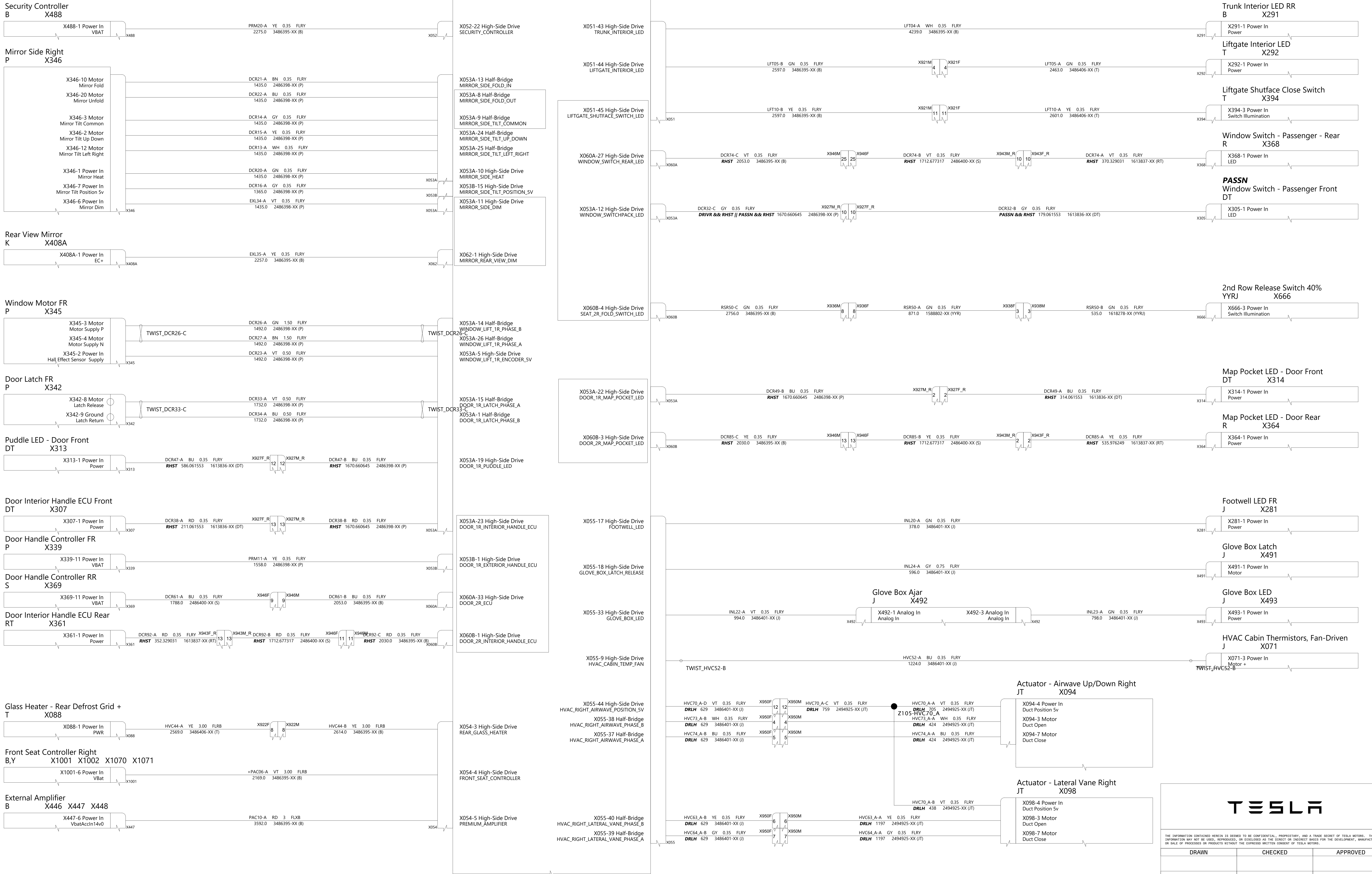
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Power Distribution, Left Controller 3/3		
PART NUMBER	REV 3	SHEET 46 of 61
		SIZE A0



TESLA			
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.			
DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED	
SCALE NONE		PART NAME Power Distribution, Right Controller 1/3	
PART NUMBER	REV	SHEET	SIZE
	3	47 of 61	A0

Body Controller Right
B,W,I,D X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059

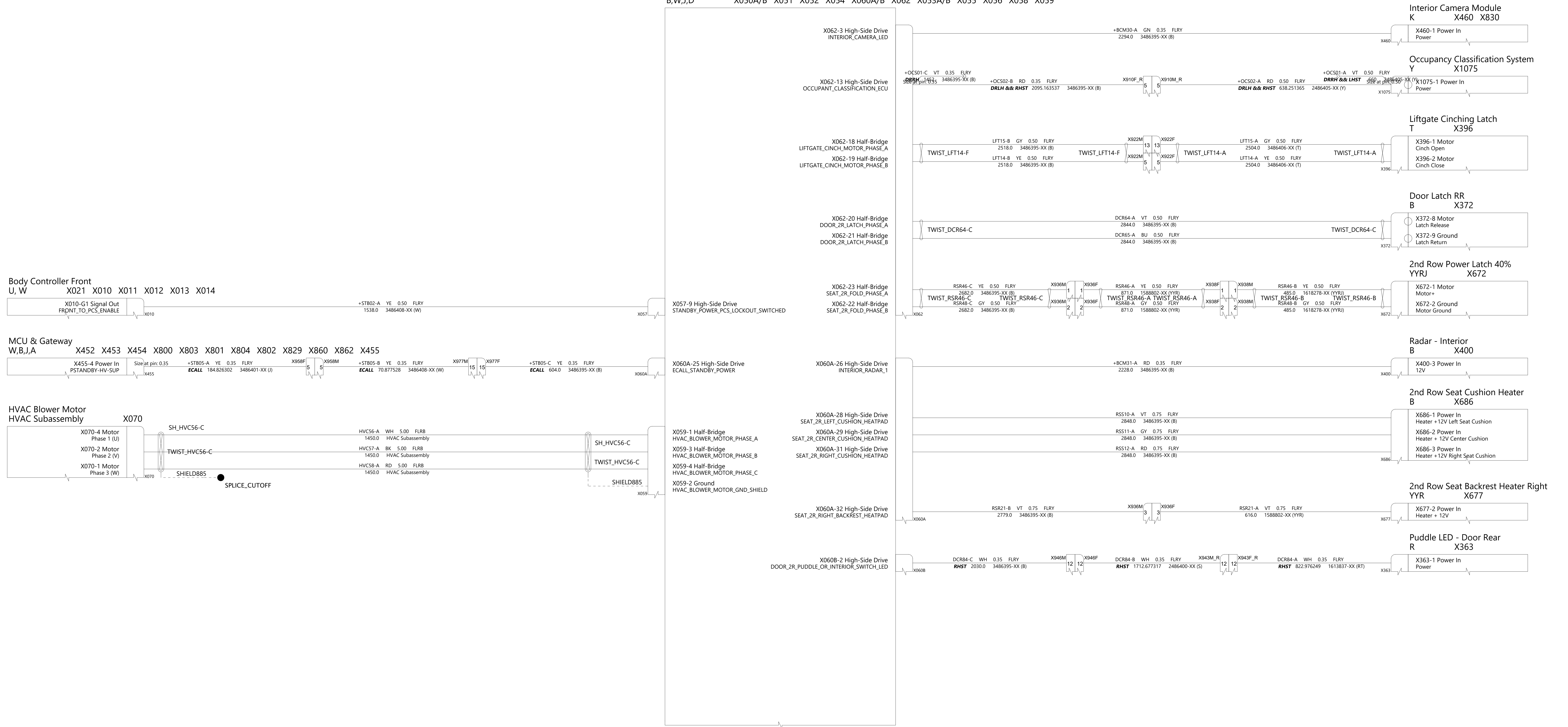


TESLA

THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Power Distribution, Right Controller 2/3		
PART NUMBER	REV	SHEET
	3	48 of 61
		SIZE A0

Body Controller Right
B,W,J,D X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

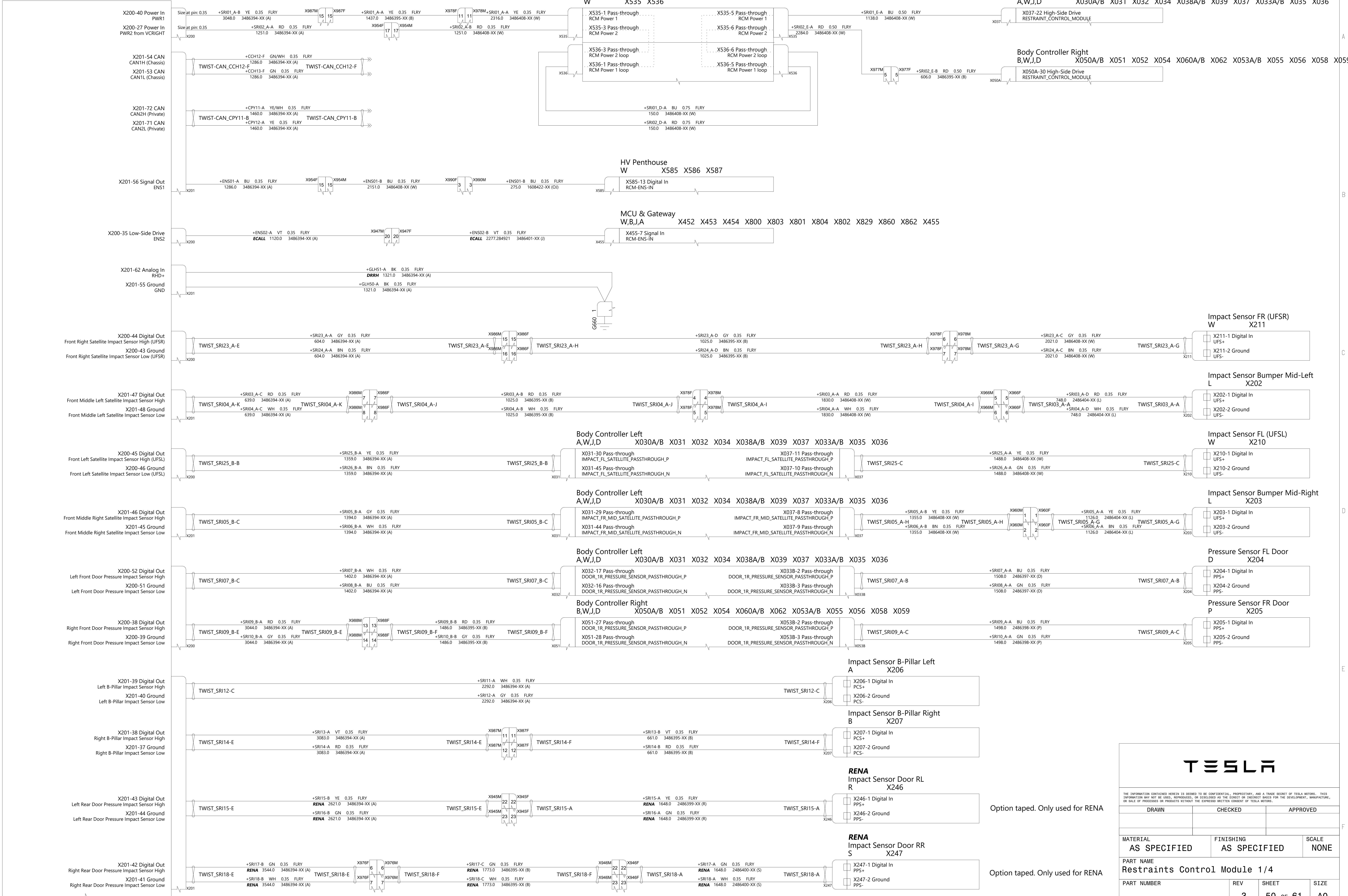
DRAWN	CHECKED	APPROVED
-------	---------	----------

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

PART NAME
Power Distribution, Right Controller 3/3

PART NUMBER	REV	SHEET	SIZE
	3	49 OF 61	A0

Restraint Control Module
A,J X200 X201



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
-------	---------	----------

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

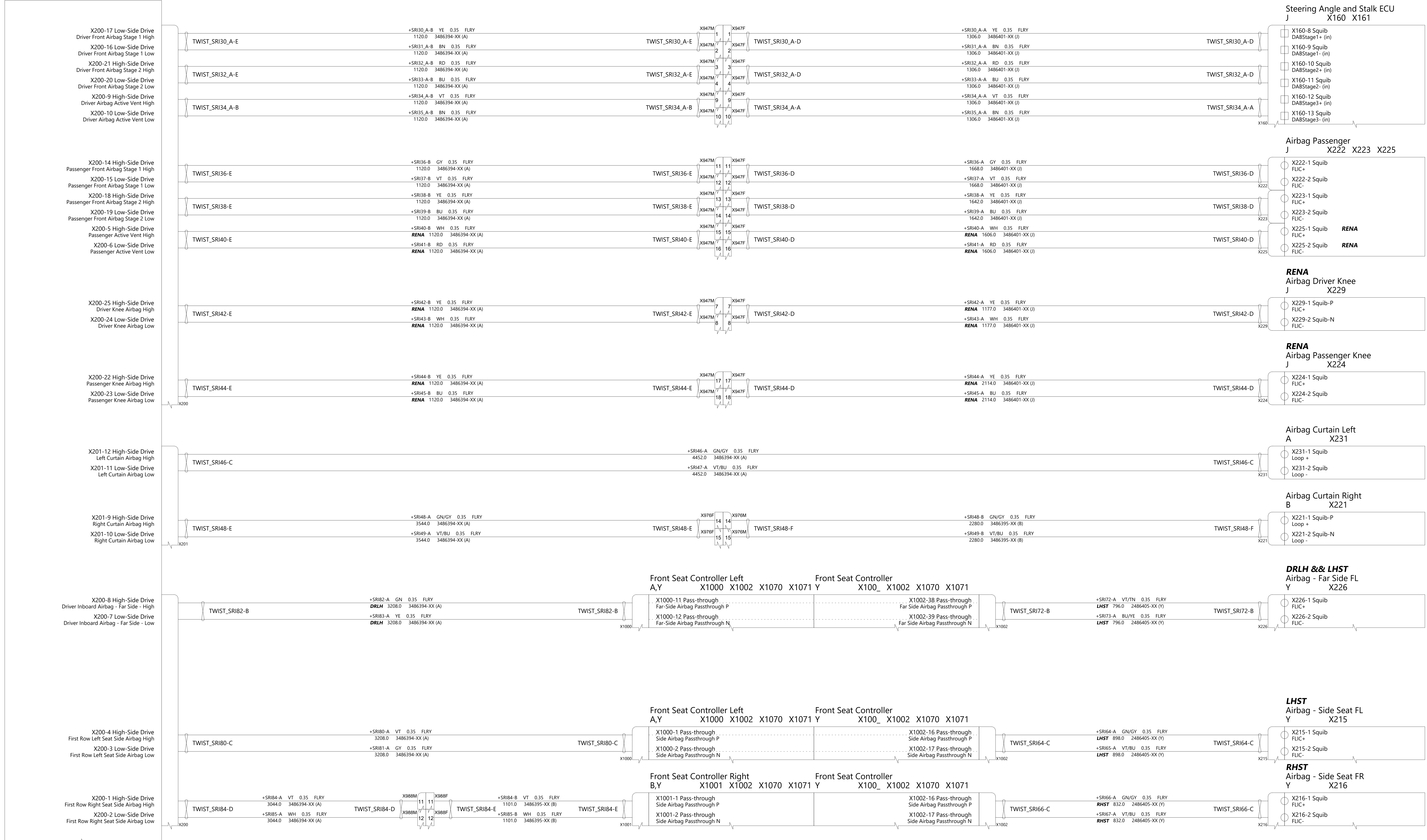
PART NAME
Restraints Control Module 1/4

PART NUMBER	REV	SHEET	SIZE
	3	50 of 61	A0

Option taped. Only used for RENA

Option taped. Only used for RENA

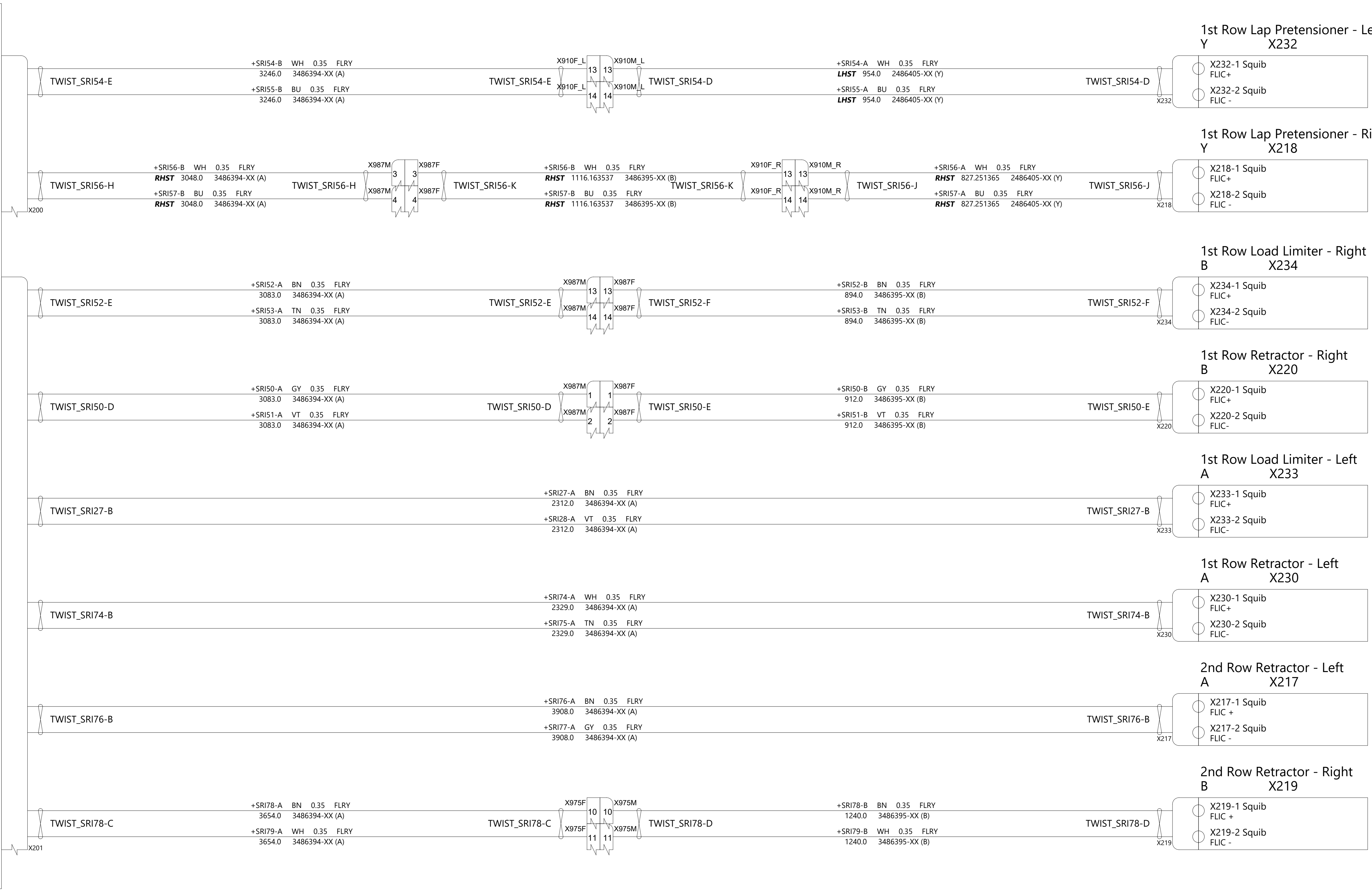
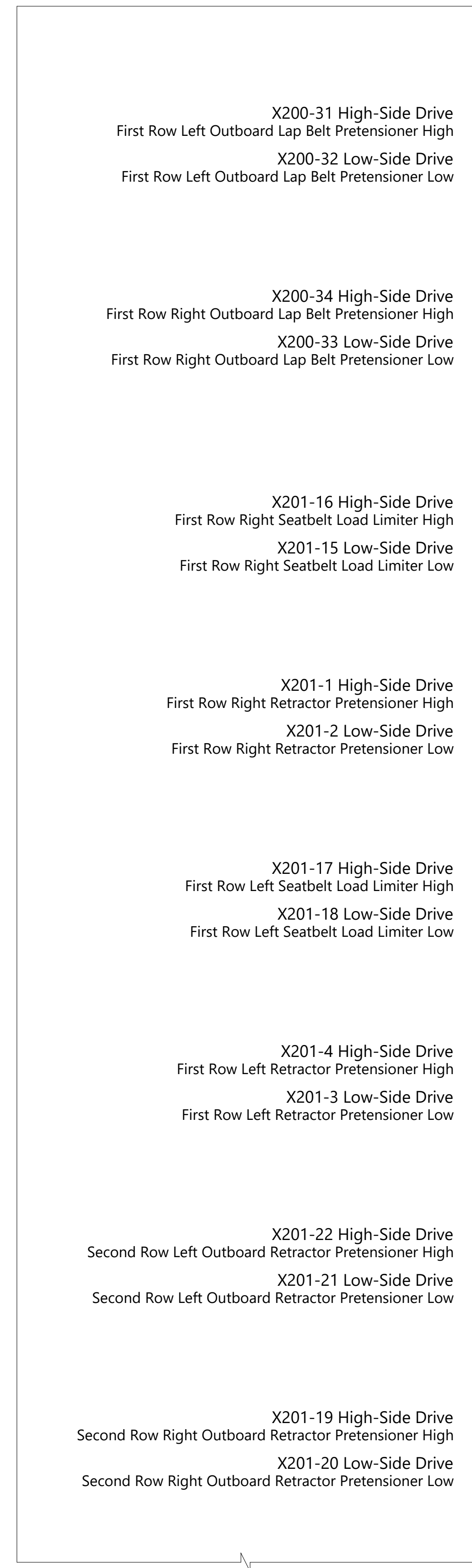
Restraint Control Module
A,J X200 X201



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN		CHECKED		APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED		SCALE NONE	
PART NAME Restraints Control Module 2/4					
PART NUMBER		REV	SHEET	SIZE	
		3	51 OF 61	A0	

Restraint Control Module
A,J X200



1st Row Lap Pretensioner - Left
Y X232

1st Row Lap Pretensioner - Right
Y X218

1st Row Load Limiter - Right
B X234

1st Row Retractor - Right
B X220

1st Row Load Limiter - Left
A X233

1st Row Retractor - Left
A X230

2nd Row Retractor - Left
A X217

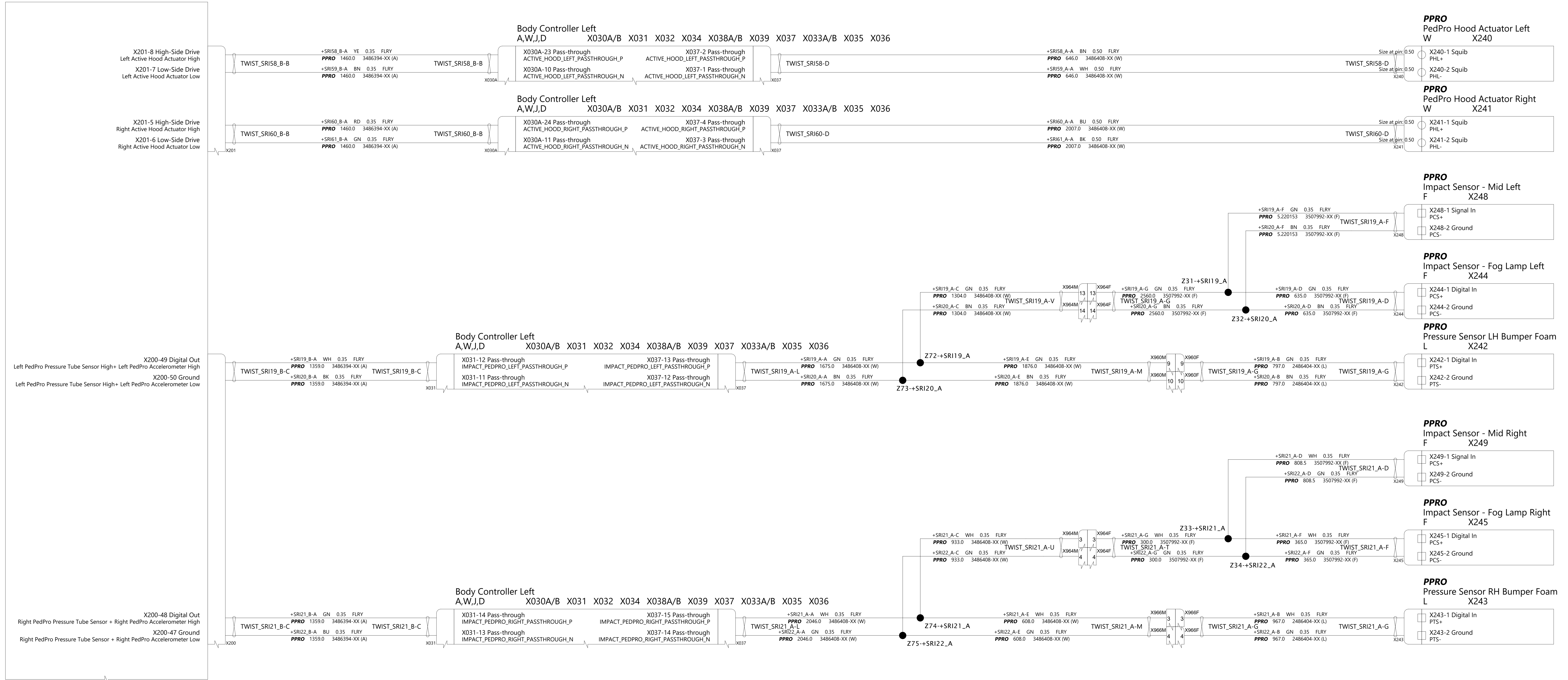
2nd Row Retractor - Right
B X219



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Restraints Control Module 3/4		
PART NUMBER	REV 3	SHEET 52 of 61
		SIZE A0

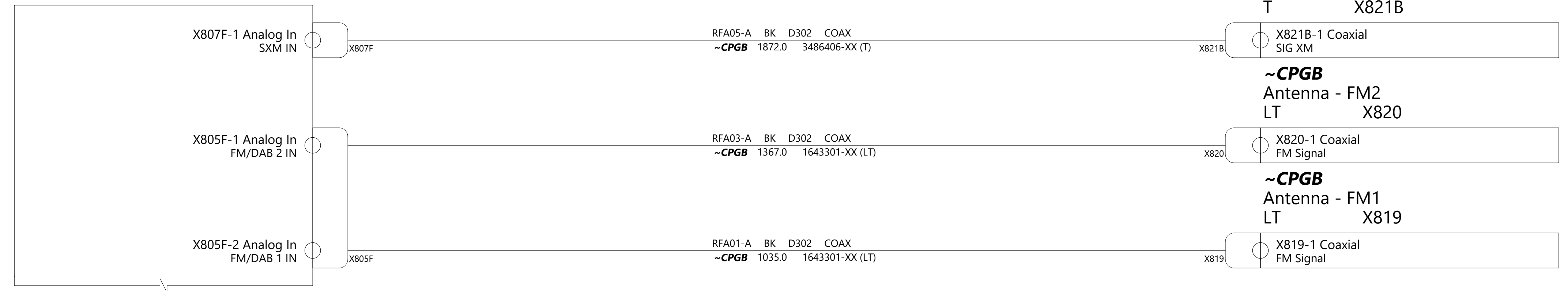
Restraint Control Module
A,J X200 X201



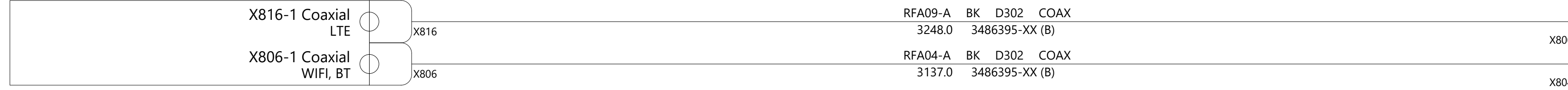
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Restraints Control Module 4/4		
PART NUMBER	REV	SHEET
	3	53 OF 61
		SIZE A0

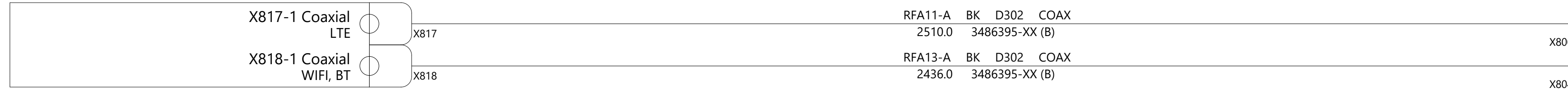
~CPGB Radio Tuner T,LT
X439 X805F X807F



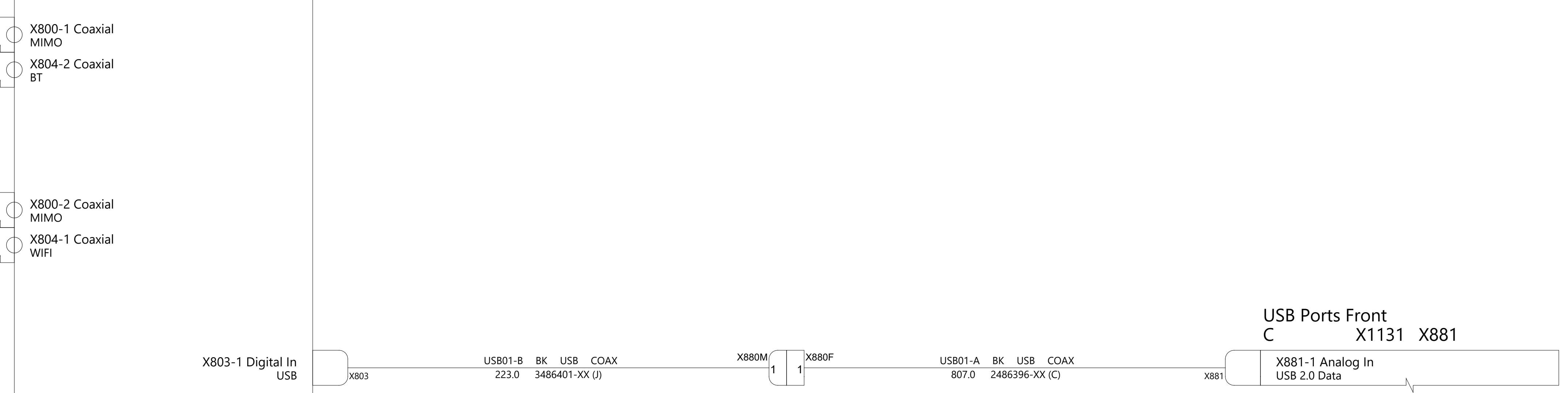
Antenna - Front Header LTE & WiFi - Left
X816 X806



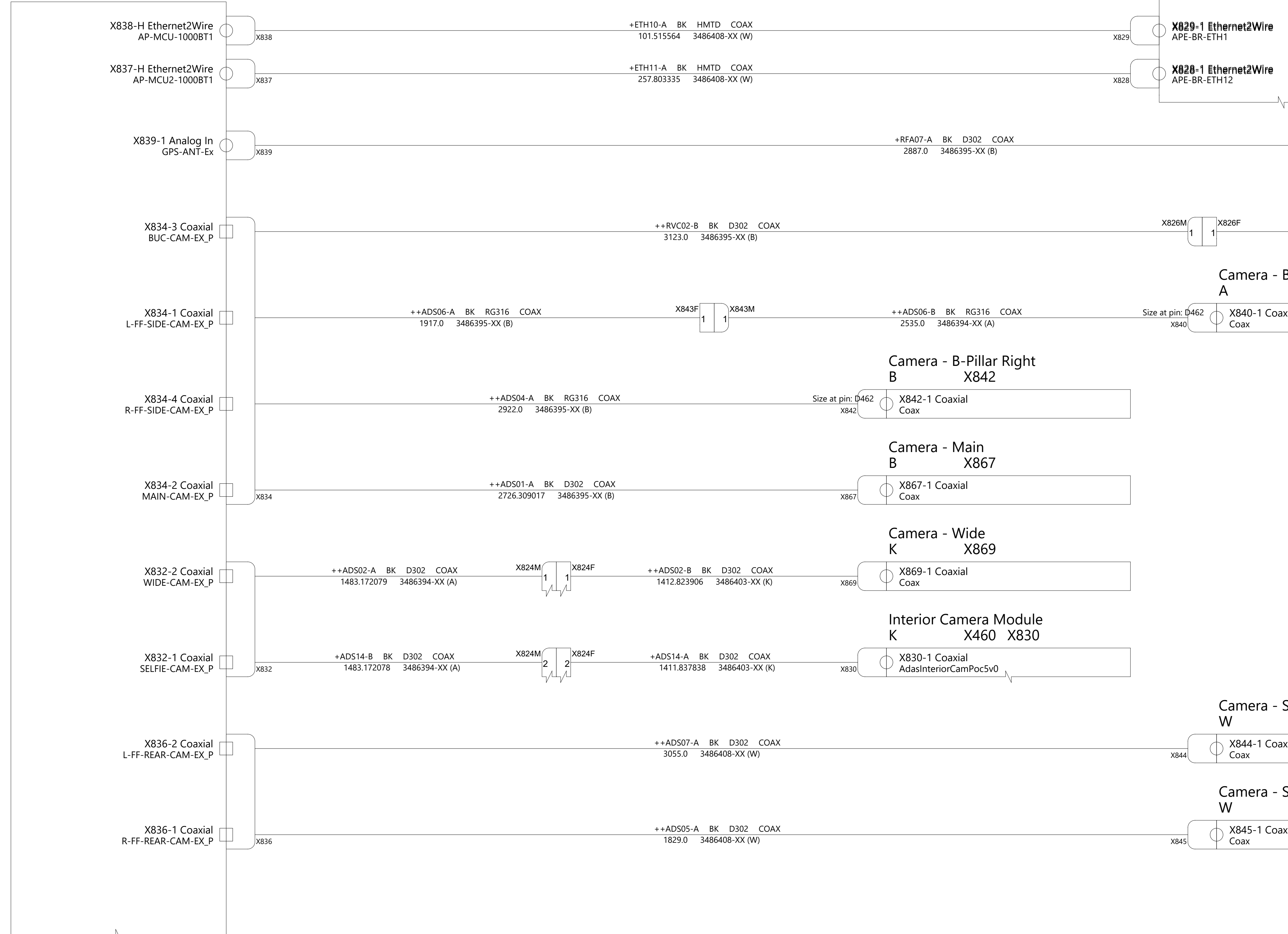
Antenna - Front Header LTE & WiFi - Right
X817 X818



MCU & Gateway W,B,J,A
X452 X453 X454 X800 X803 X801 X804 X802 X829 X860 X862 X455



Autopilot B, J, W
X149 X150 X838 X839 X835 X865 X836 X828



Antenna - GPS B
X822

Camera - Backup with Pigtail T
X831F

Camera - B-Pillar Left A
X840

Camera - B-Pillar Right B
X842

Camera - Main B
X867

Camera - Wide K
X869

Interior Camera Module K
X460 X830

Camera - Side Repeater Left W
X844

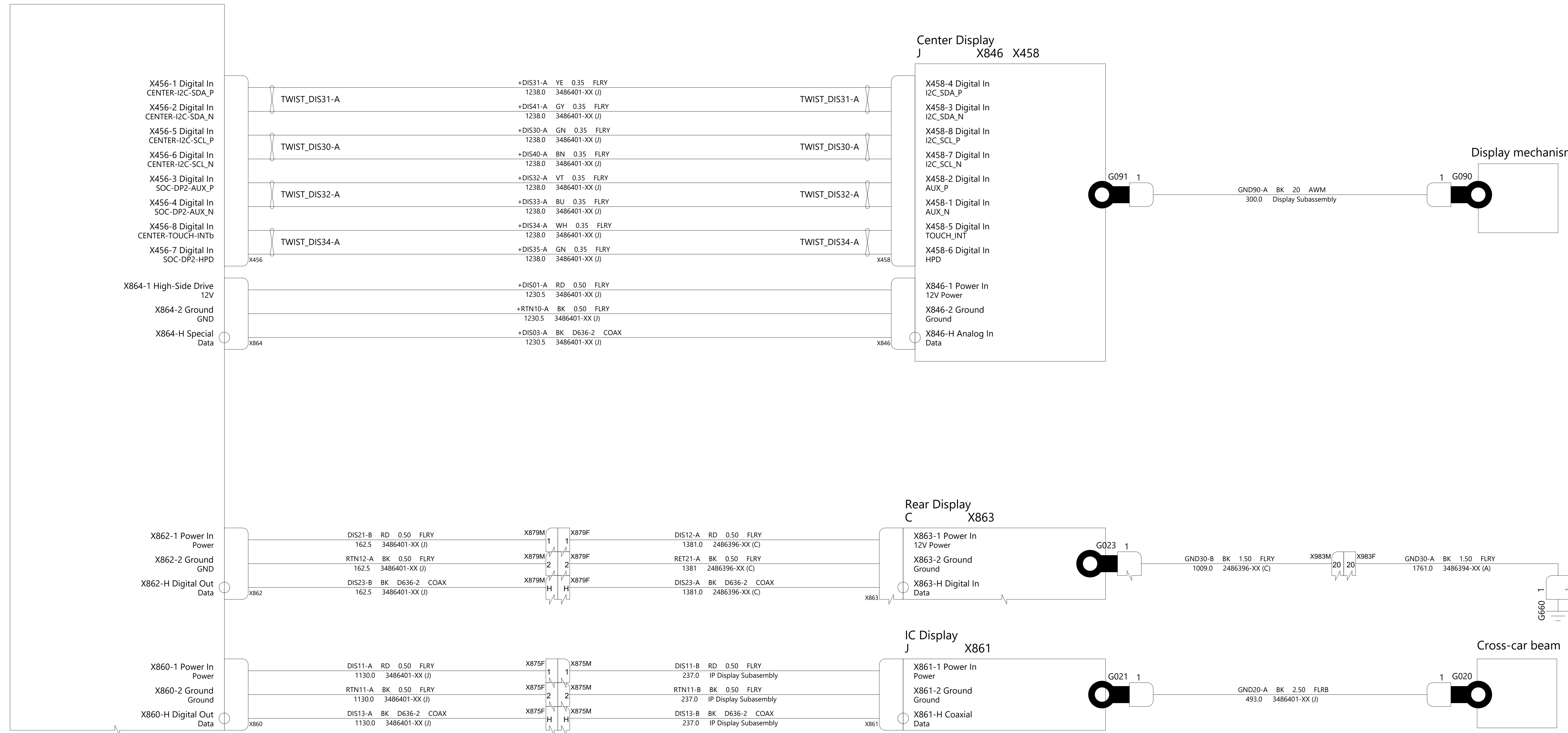
Camera - Side Repeater Right W
X845



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCEDES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME RF Cables 1/2		
PART NUMBER	REV 3	SHEET 54 OF 61
		SCALE A0

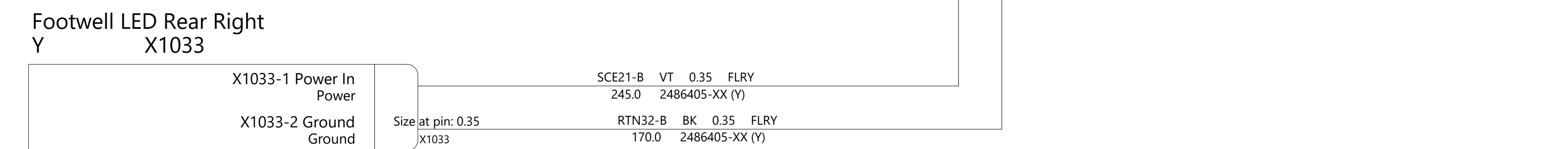
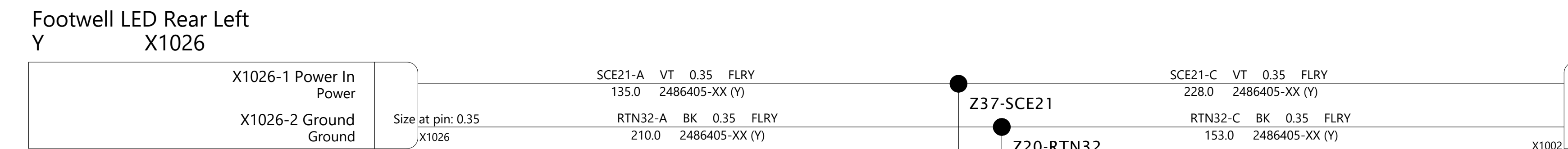
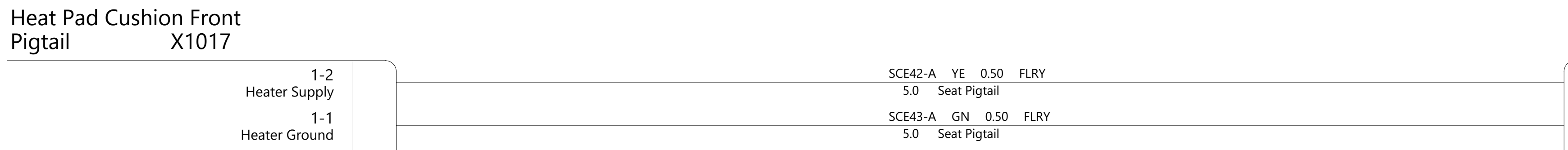
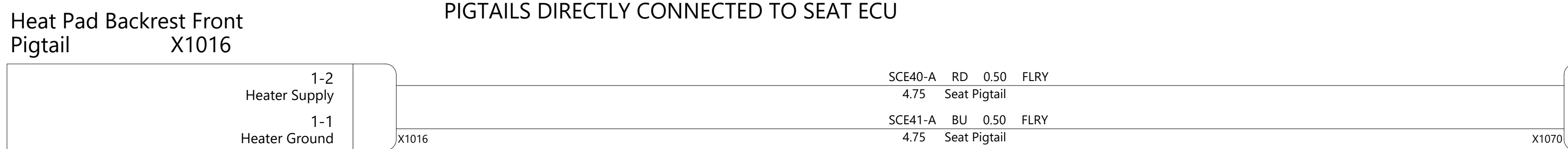
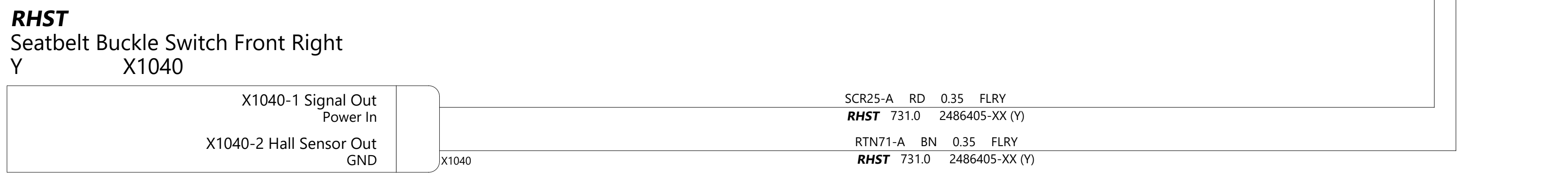
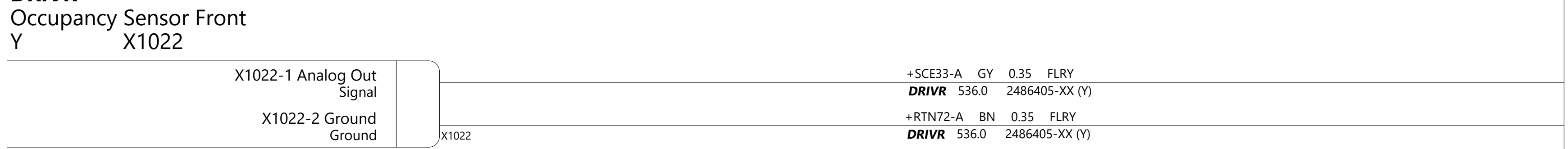
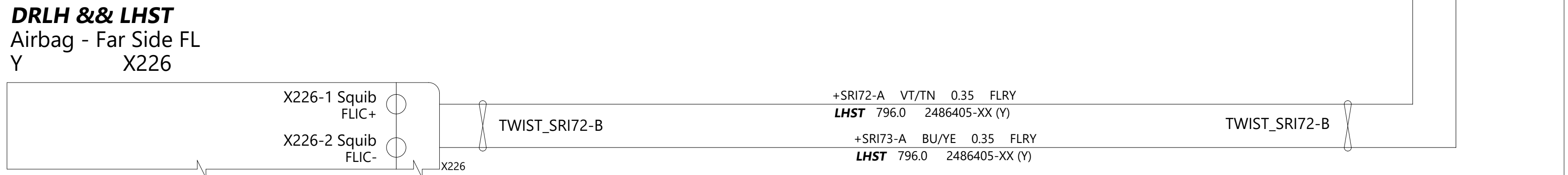
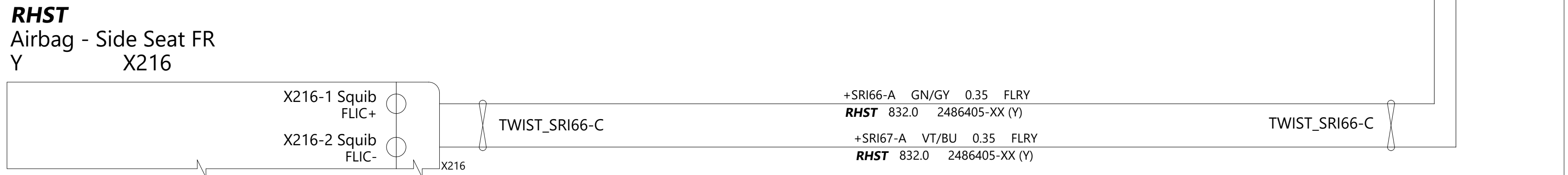
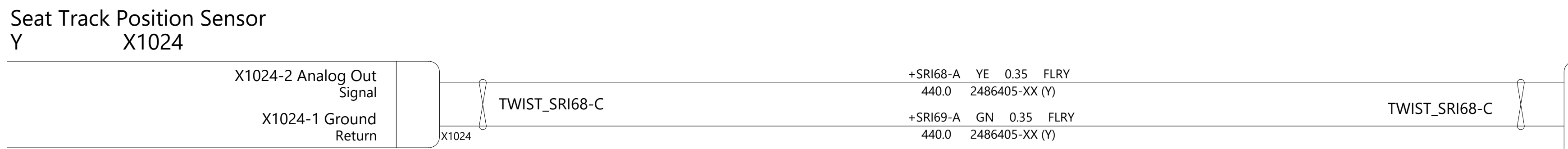
MCU & Gateway
W,B,J,A X452 X453 X454 X800 X803 X801 X804 X802 X829 X860 X862 X455



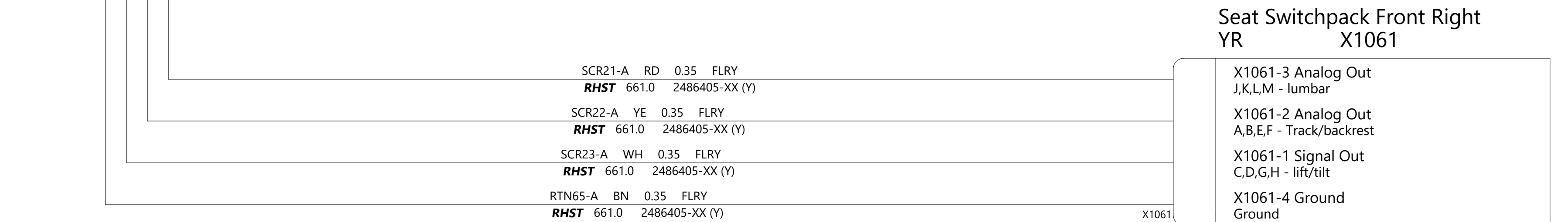
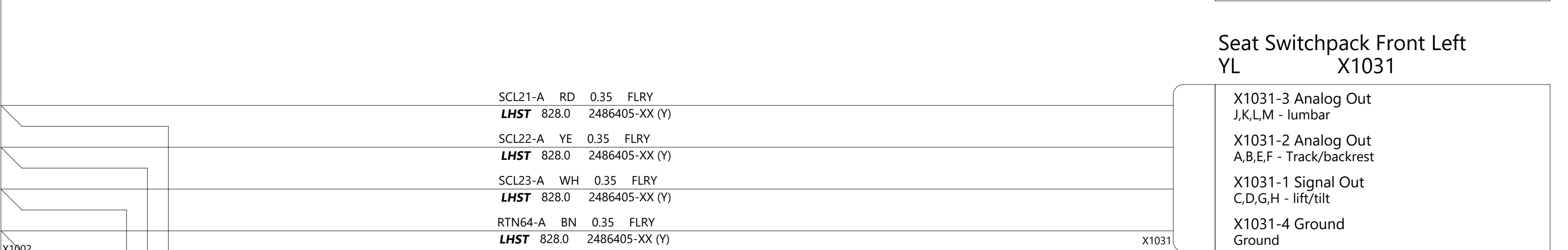
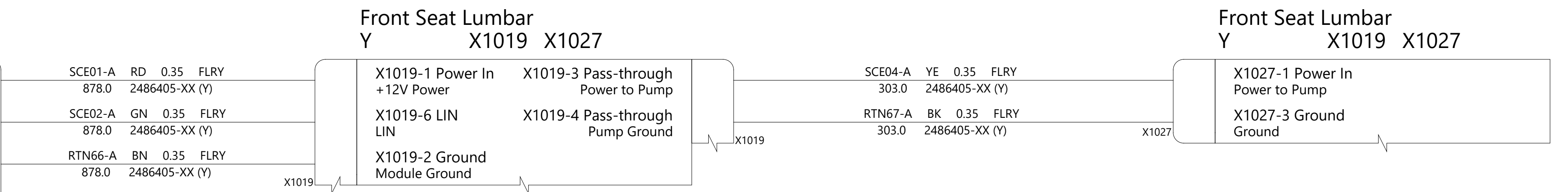
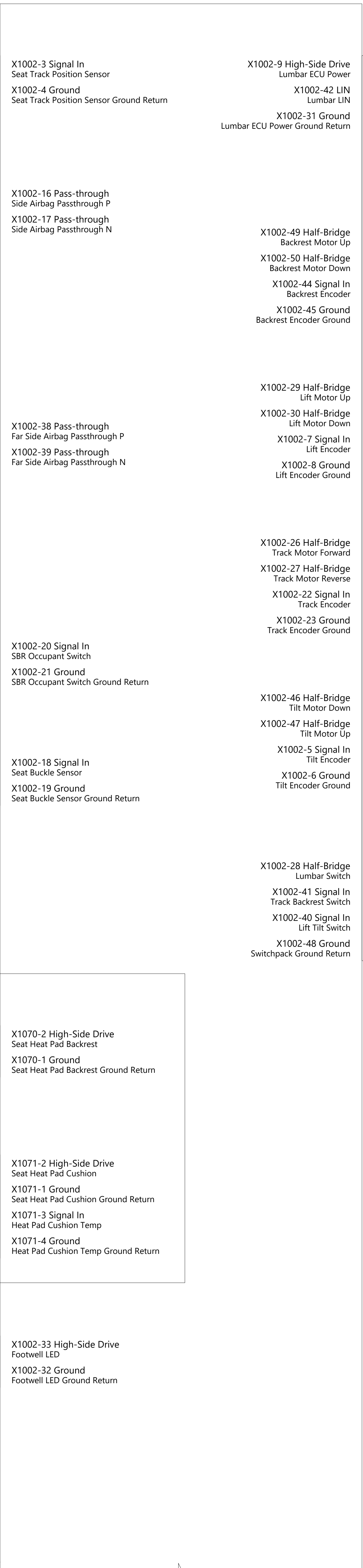
TESLA

THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

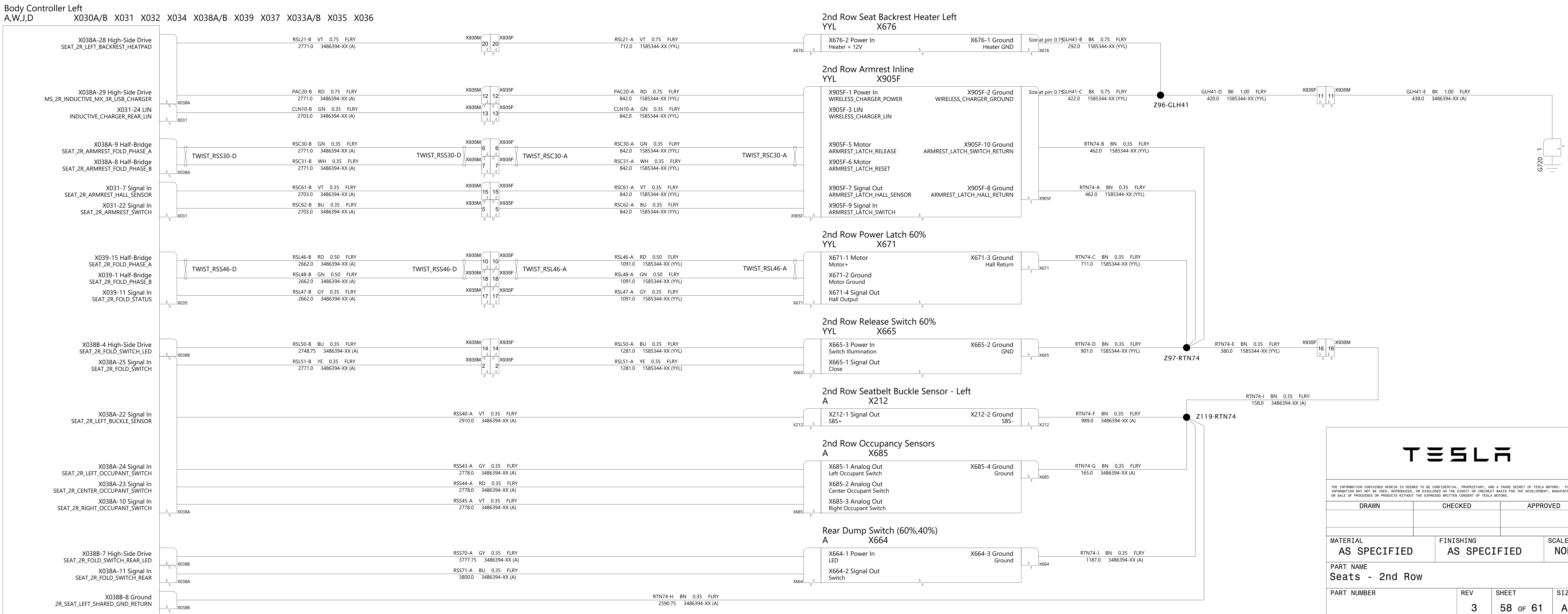
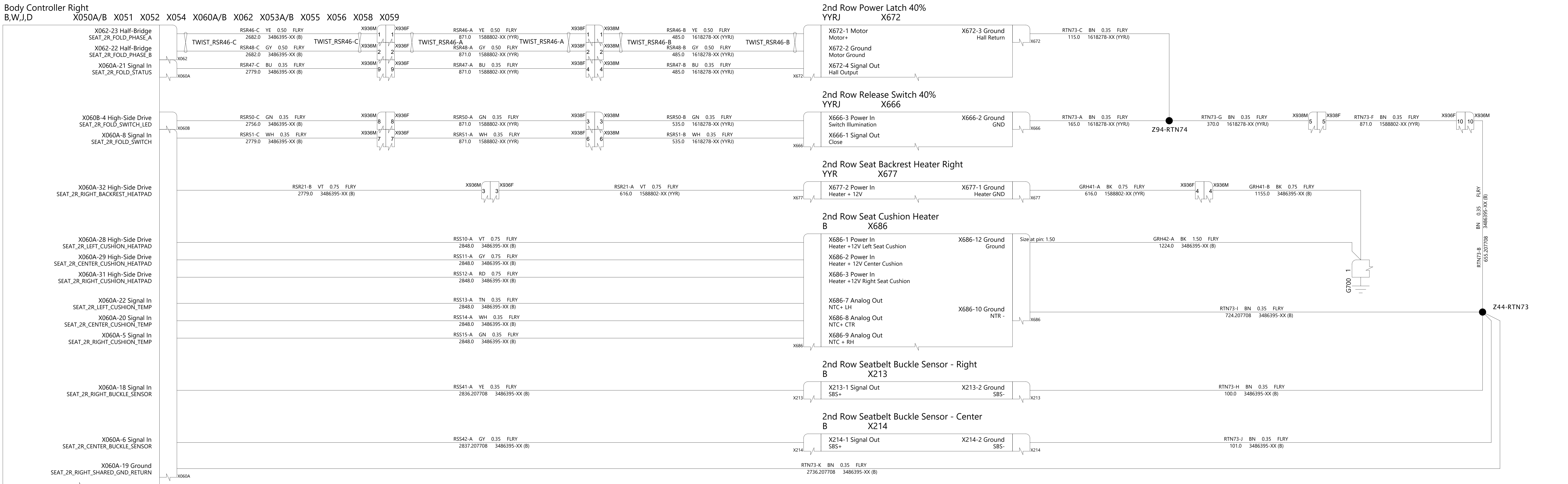
DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED
PART NAME RF Cables 2/2		SCALE NONE
PART NUMBER	REV 3	SHEET 55 of 61
		SIZE A0



Front Seat Controller
Y X100_ X1002 X1070 X1071



TESLA			
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.			
DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED	SCALE NONE
PART NAME Seat Front 2/2			
PART NUMBER	REV	SHEET	SIZE
	3	57 of 61	A0



TESLA			
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.			
DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Seats - 2nd Row			
PART NUMBER	REV 3	SHEET 58 of 61	SIZE A0

Security Controller
B
X488

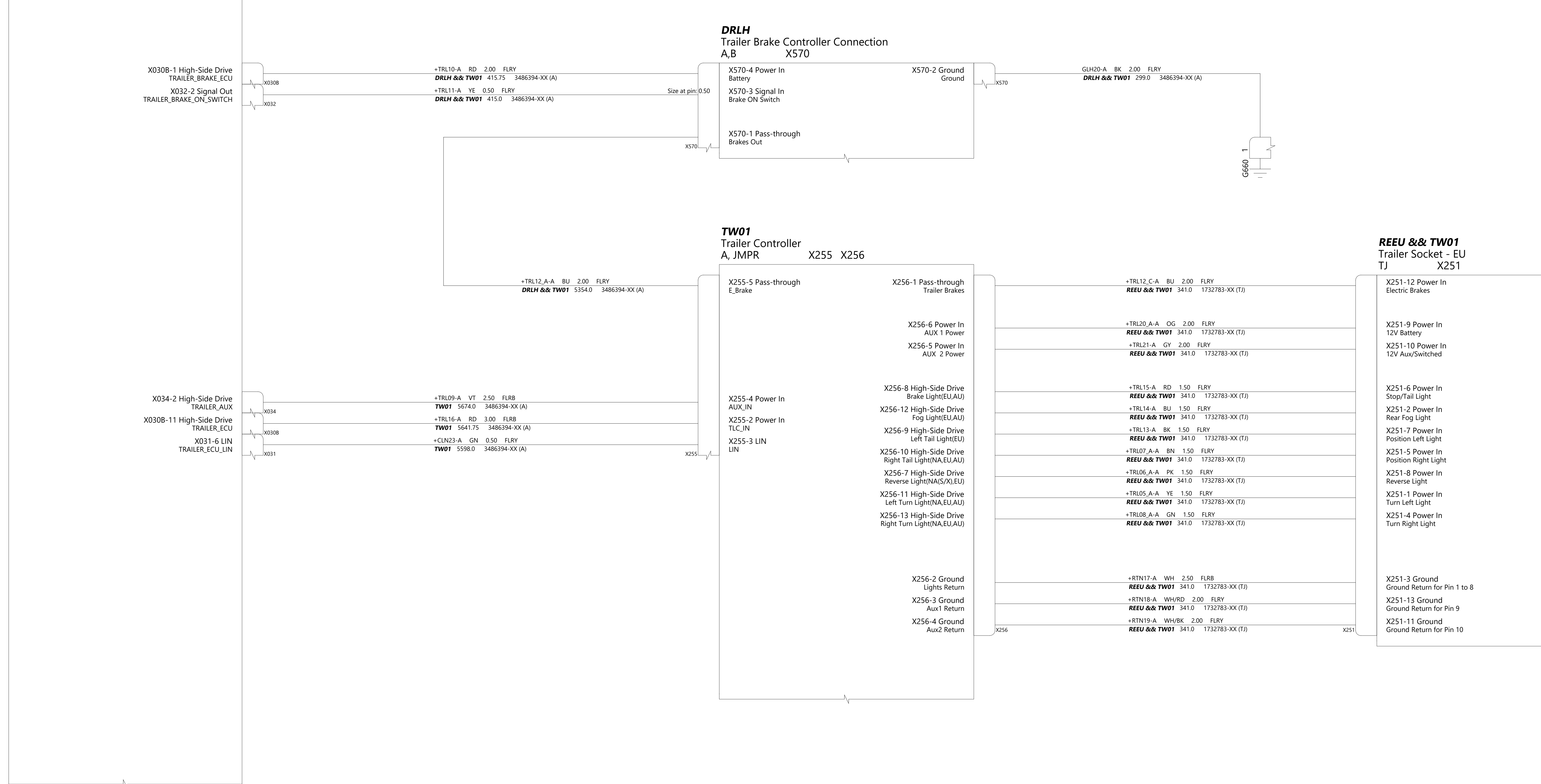
Body Controller Right
B,W,J,D
X050A/B X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059



THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Security		
PART NUMBER	REV	SHEET
	3	59 of 61
		SCALE A0

Body Controller Left
A,W,J,D X030A/B X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036



TESLA

THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.

DRAWN	CHECKED	APPROVED
-------	---------	----------

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
--------------------------	---------------------------	---------------

PART NAME
Trailer

PART NUMBER	REV 3	SHEET 60 of 61	SIZE A0
-------------	----------	-------------------	------------