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Table 1: Abbreviations

LF	Left Front	RR	Right Rear
RF	Right Front	MF	Middle Front
LR	Left Rear	-	-

Table 2: Harness Designators

B	Right Body Harness	M	Left Body Harness & Lower IP
C	Center Console	P	RF Door Harness
D	LF Door Harness	R	LR Door Harness
F	Front Bumper Harness	S	RR Door Harness
G	Rear Bumper Harness	T	Right Tailgate Harness
J	Instrument Panel Harness	U	Left Tailgate Harness
K	Headliner	W	Frunk Harness
L	Front End Module	X	Rear Subframe Harness

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

Striped wires are indicated by base-color code "/" then stripe color code.
 "BK/WH" indicates a black wire with a white stripe.

Table 4: Wire Type Designators

F91X	Thin wall 150C rated, highly flexible crosslinked thermoplastic polyolefin elastomer insulation
FLRY	Thin wall 105C rated, regular stranded PVC insulates cables [FLRY-A]
FLRB	Thin wall 105C rated, bunched conductor PVC insulates cables [FLRY-B]
PXT	Thin wall 125C rated, highly flexible EPDM rubber insulated battery cable

General Notes:

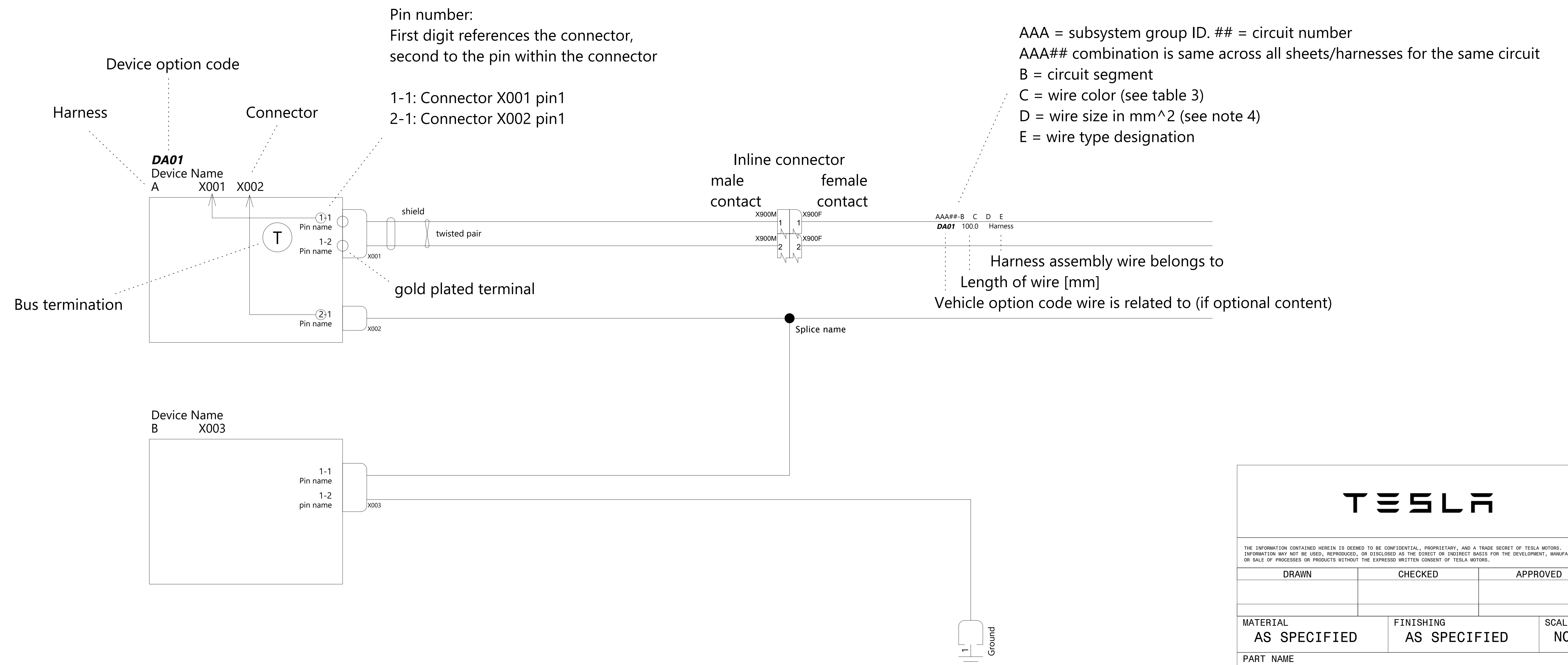
- Switches [Relays] are shown in their inactive [de-energized] state.
- Splices may be split across pages for visual clarity with respect to the function displayed on the particular page.
- Some connectors are split across multiple pages for clarity.
There is no overall reference in this document for 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 conenctor 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



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

Des.	Value	Type	Functional Description
F100	5A	MICRO2	Siren-, Intrusion Module
F101	-	-	not used
F102	-	-	not used
F103	25A	MICRO2	ABS Valves
F104	-	-	not used
F105	-	-	not used
F106	-	-	not used
F107	5A	MICRO2	Drive Inverter, Rear
F108	5A	MICRO2	Drive Rail Sense
F109	10A	MICRO2	Park Assist
F110	5A	MICRO2	Restraints Control Module
F111	-	-	not used
F112	5A	MICRO2	Cabin Comfort Systems
F113	10A	MICRO2	Cabin Air Heater
F114	10A	MICRO2	Thermal Controller, Inlets, Battery Heater
F115	-	-	not used
F116	10A	MICRO2	Body Controls Group 1
F117	10A	MICRO2	Air Suspension Controls/Valves
F118	-	-	not used
F120	-	-	not used
F121	-	-	not used
F122	15A	MICRO2	Coolant Pump PT1
F123	15A	MICRO2	Coolant Pump Batt2
F124	10A	MICRO2	Windshield Wiper De-Ice
F125	10A	MICRO2	Contactora Power
F127	10A	MICRO2	Auto Pilot ECU Secondary
F130	5A	MICRO2	Forward Radar
F131	20A	MICRO2	Rear Drive Unit Oil Pump
F132	5A	MICRO2	Drive Inverter, Front
F133	-	-	not used
F134	-	-	not used
F135	10A	MICRO2	AutoPilot ECU Secondary 2
F136	15A	MICRO2	Coolant Pump PT2
F137	15A	MICRO2	Coolant Pump Batt1
F138	30A	MICRO2	Rear Defrost Grid
F139	-	-	not used
F141	20A	MICRO2	Front Drive Unit Oil Pump
F142	15A	MICRO2	Security Controls and Horns
F143	30A	MICRO2	Body Controls Group 2
F144	20A	MICRO2	Headlamps
F145	25A	MICRO2	Exterior Lighting
F150	-	-	not used
F152	-	-	not used
F154	-	-	not used
F160	30A	J-Case-LP	Cabin Fan Motor
F161	-	-	not used
F170	-	-	not used
F171	-	-	not used
F172	30A	MICRO2	Adaptive Air Suspension Controls/Valves
F173	-	-	not used
F176	-	-	not used
F178	-	-	not used
F179	-	-	not used
K100	-	-	not used
K101	M280.	HCISO	HVAC Rail
K102	M280.	HCISO	Rear Defrost Grid
K110	HCISO	HCISO	Drive Rail
K111	HCISO	HCISO	HVAC Rail
K112	-	-	not used
K113	HCISO	HCISO	HVAC Rail

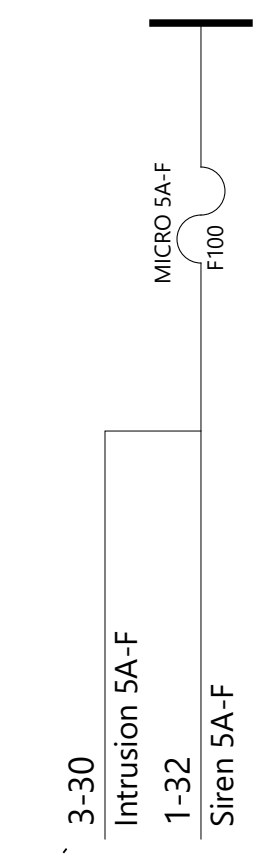
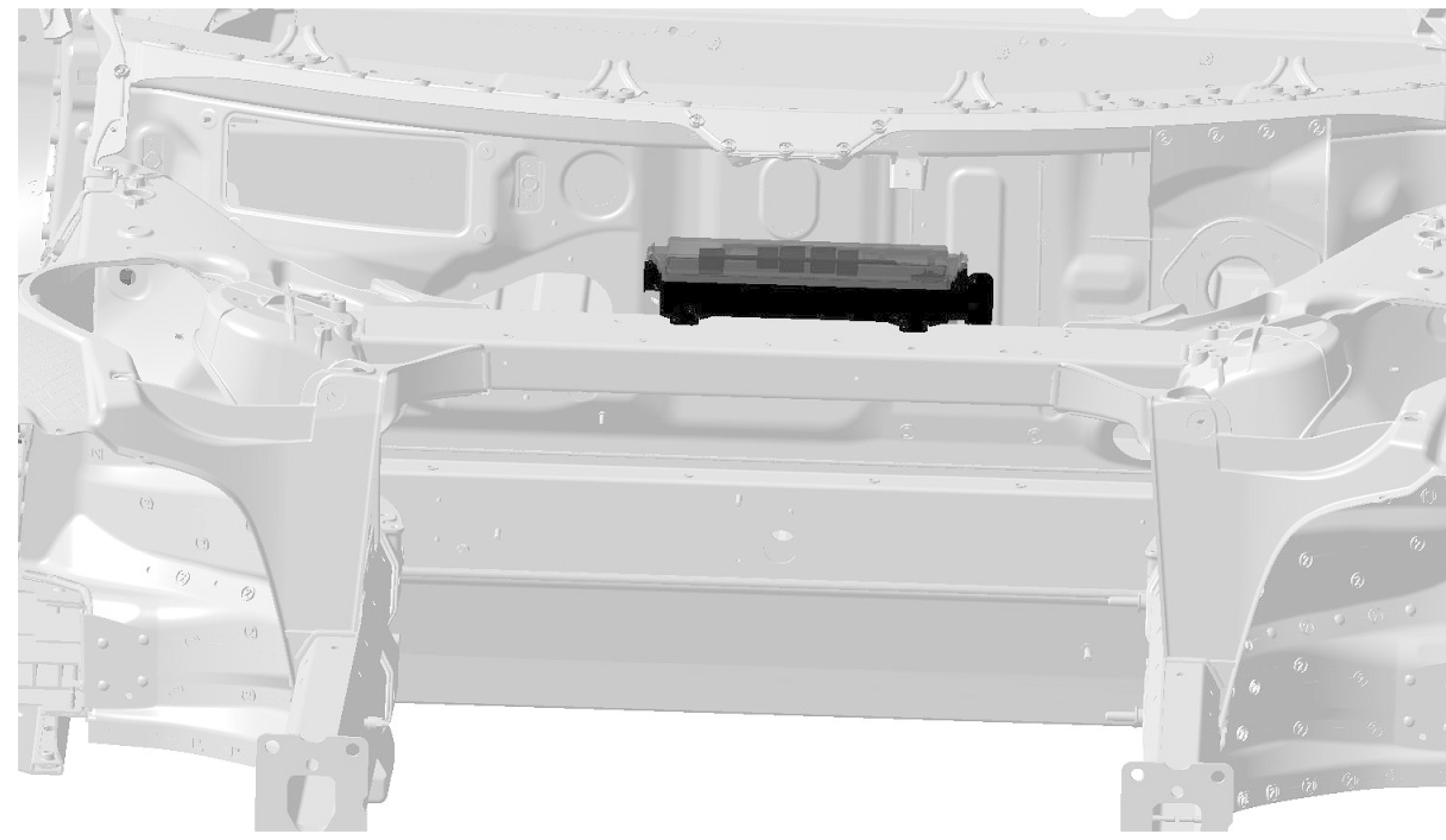
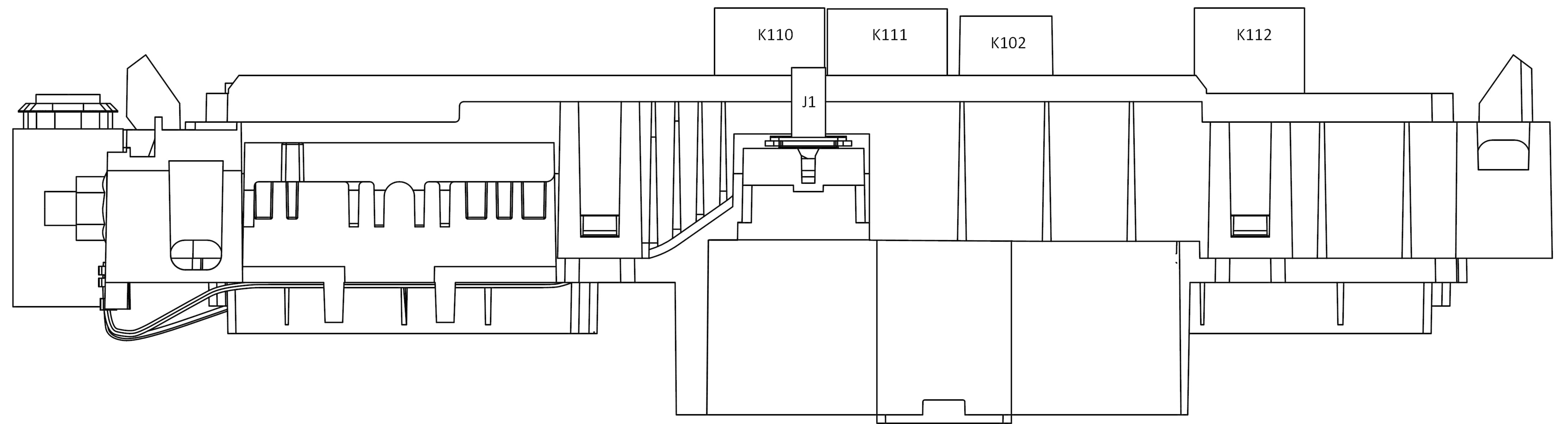
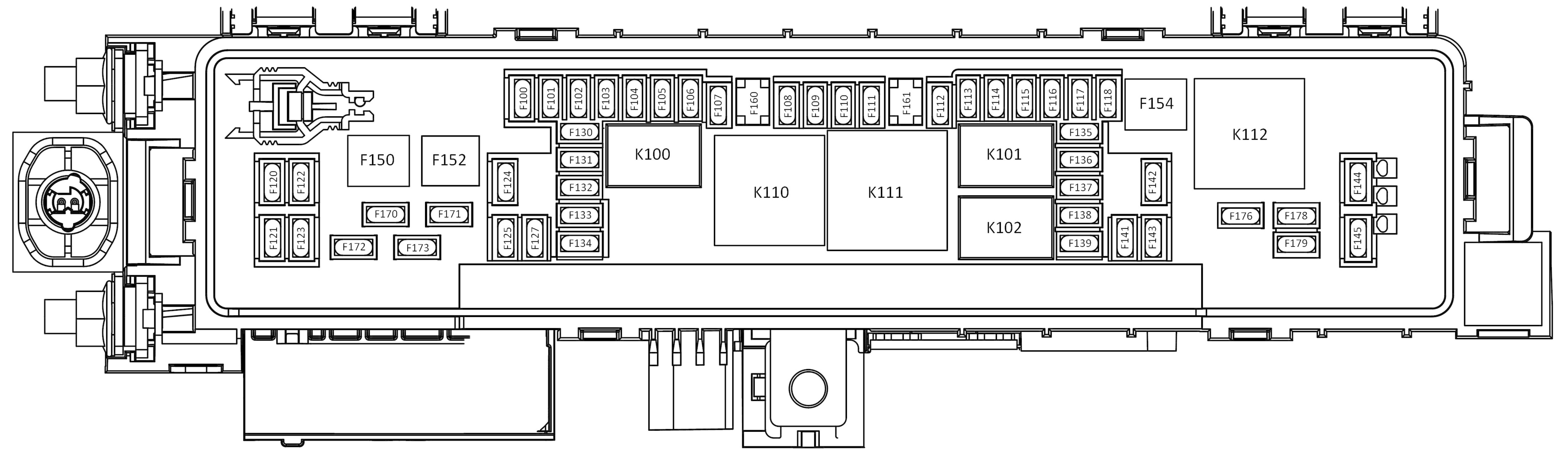


Table 5: Frunk fusebox prefix, connector coherence

Prefix	Connector
1-	X561
2-	X562
3-	X563

Note:
Fuses may be installed even when function does not apply to your vehicle

Pin number:
First digit references the connector, second to the pin within the connector

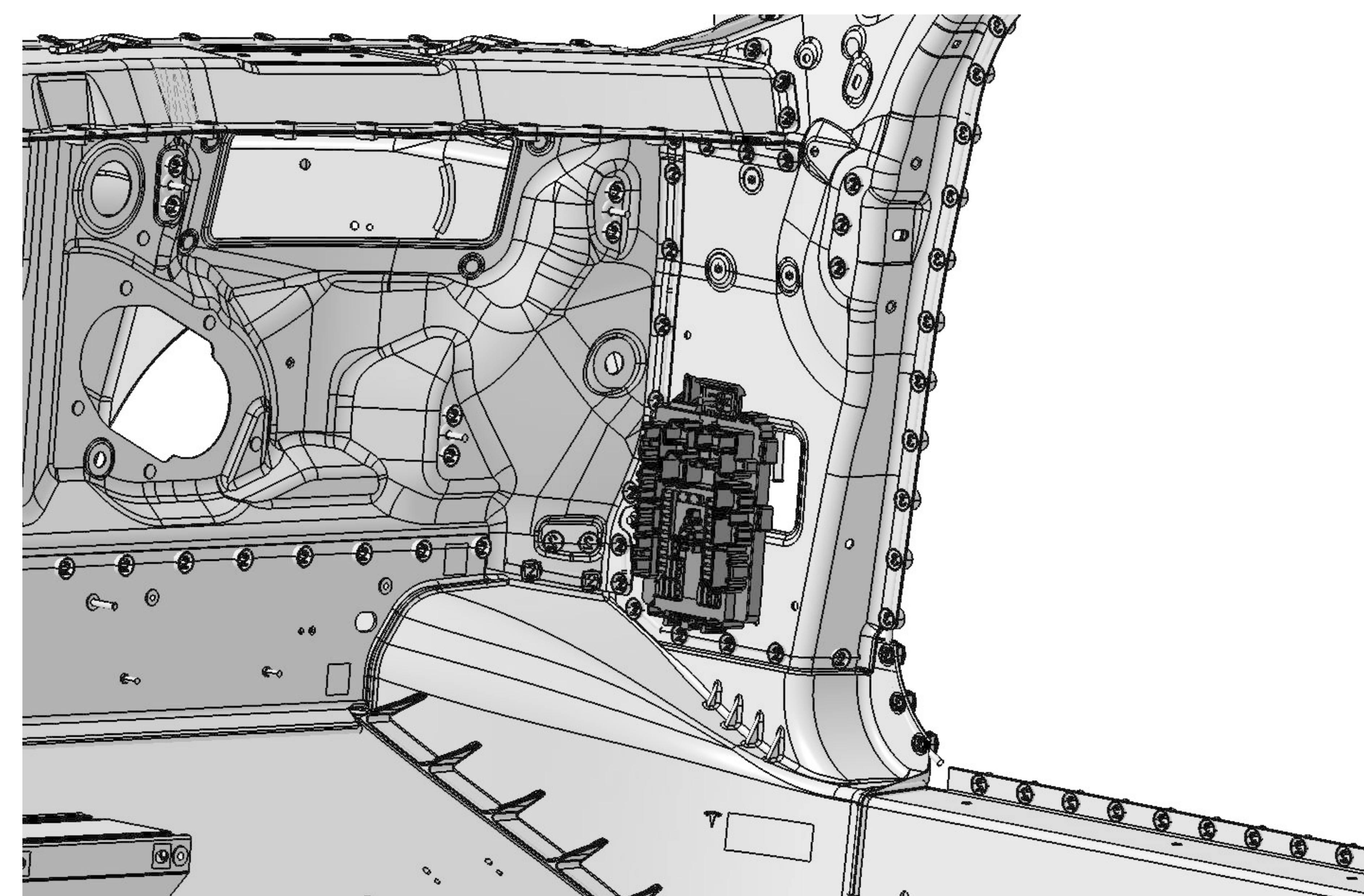
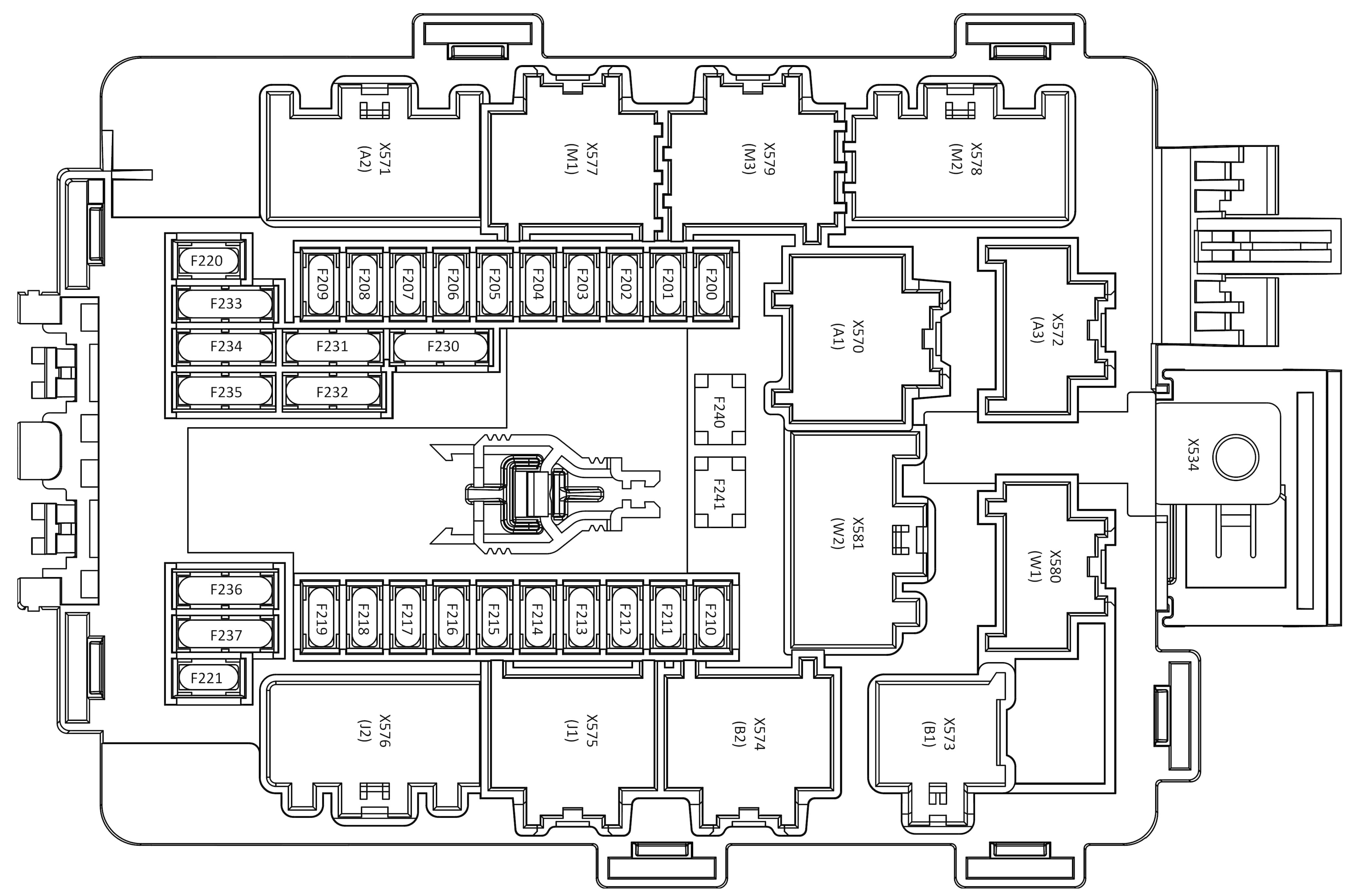
3-30: Connector X563 Pin 30
1-32: Connector X561 Pin 32

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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED		SCALE NONE
PART NAME Front Fusebox Layout		
PART NUMBER	REV	SHEET
	1	1 OF 1
		SIZE A0

Des.	Value	Type	Functional Description
F200	5A	MICRO2	Memory Seat Module
F201	25A	MICRO2	Window Lift Motor, Left Rear
F202	-	-	not used
F203	20A	MICRO2	12V Power Socket
F204	25A	MICRO2	Window Lift Motor, Right Front
F205	25A	MICRO2	Window Lift Motor, Left Front
F206	25A	MICRO2	Sunroof / Steering Column Adjust
F207	15A	MICRO2	12V USB Outlet
F208	-	-	not used
F209	-	-	not used
F210	30A	MICRO2	Power Liftgate
F211	25A	MICRO2	Window Lift Motor, Right Rear
F212	-	-	not used
F213	-	-	not used
F214	30A	MICRO2	Auto Pilot ECU Primary
F215	10A	MICRO2	Steering Wheel Heater
F216	20A	MICRO2	Electric Park Brake Primary
F217	20A	MICRO2	Premium Audio Amplifier
F218	20A	MICRO2	Base Audio Amplifier
F219	5A	MICRO2	Glove Box Light, Diagnostics
F220	5A	MICRO2	Brake Pedal Switch
F221	5A	MICRO2	Battery Management System
F230	15Ax2	MICRO3	Seat Heater, Second Row, Right 12V Aux Outlet
F231	15Ax2	MICRO3	Seat Heater, Second Row, Left Seat Heater, Second Row, Middle
F232	-	-	not used
F233	10Ax2	MICRO3	Door Controls & Handles Left Front Door Controls & Handles Right Front
F234	5Ax2	MICRO3	Door Handle, Left Rear Door Handle, Right Rear
F235	10Ax2	MICRO3	Gateway / Center Display Charging Systems, Drive Inverter Rear
F236	5Ax2	MICRO3	Steering Angle / Column Radio, Rear View Mirror
F237	5Ax2	MICRO3	Instrument Cluster iBooster
F240	25A	J-Case-S	Seat Functions, Right Front
F241	25A	J-Case-S	Seat Functions, Left Front



Note:

Fuses may be installed even when function does not apply to your vehicle

Relays in cabin fusebox are not servicable

Table 6: Cabin fusebox prefix, connector coherence

Prefix	Connector
1-	X570
2-	X571
3-	X572
4-	X573
5-	X574
6-	X575
7-	X576
8-	X577
9-	X578
10-	X579
11-	X580
12-	X581

Pin number:
First digit references the connector,
second to the pin within the connector

1-6: Connector X020 Pin 6



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DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Cabin Fusebox Layout			
PART NUMBER	REV	SHEET	SIZE
	1	1 OF 1	A0

Des.	Conn	Functional Description
X539	-	Case Ground
X540	-	Logic Interface
X542	L	Battery Positive
X543	K	DCDC Converter
X544	J	Frunk BEC
X545	H	-
X546	I	Power Steering Redundant
X547	G	Cabin BEC
X548	A	Air Suspension Compressor
X549	B	Condenser Fan Right
X550	C	Condenser Fan Left
X551	D	Power Steering Primary
X552	E	ABS Motor
X553	F	iBooster

Note:

For assembly instructions and torque values please use document DOC-0012346

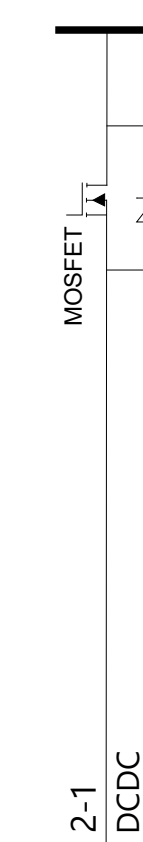
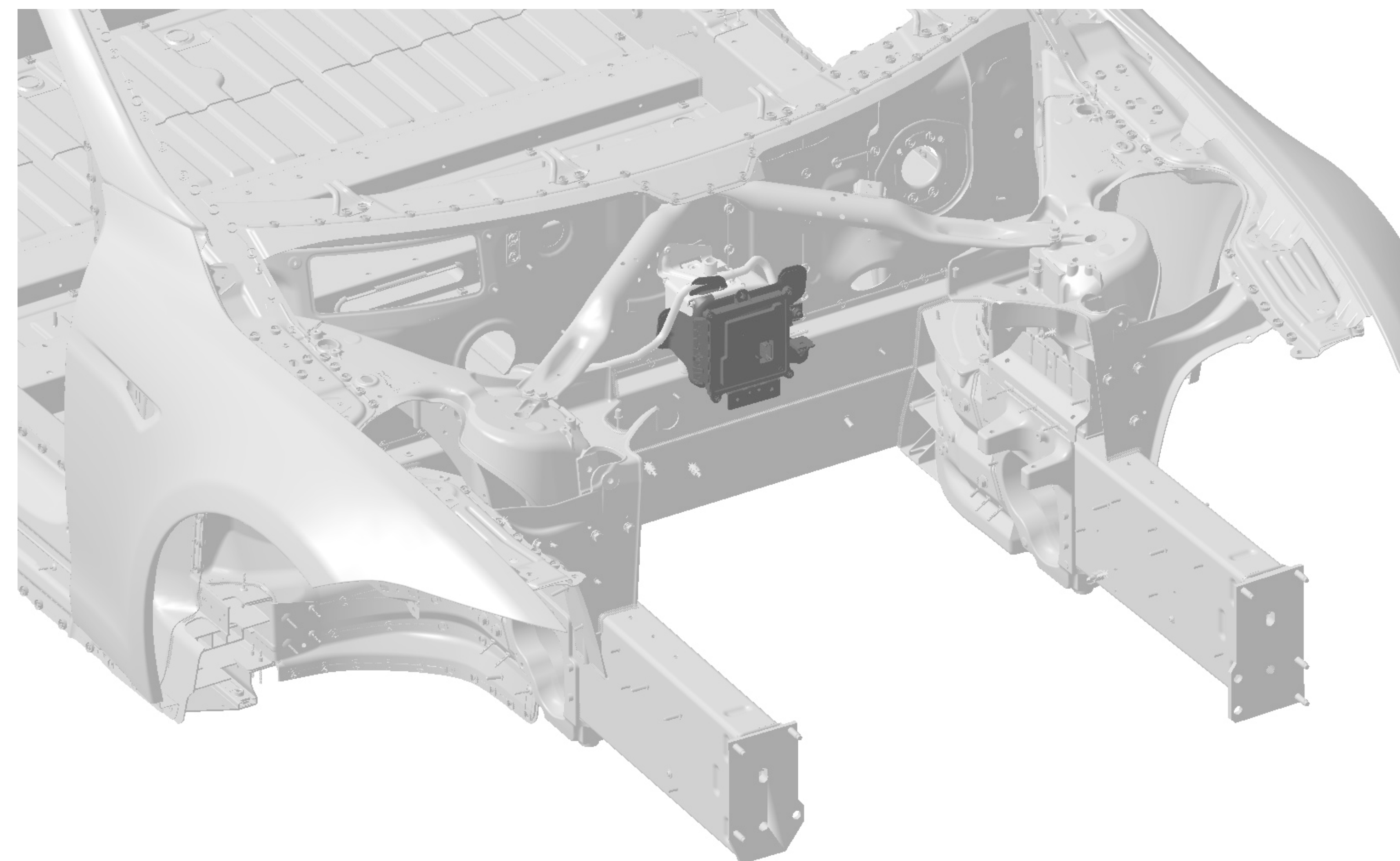
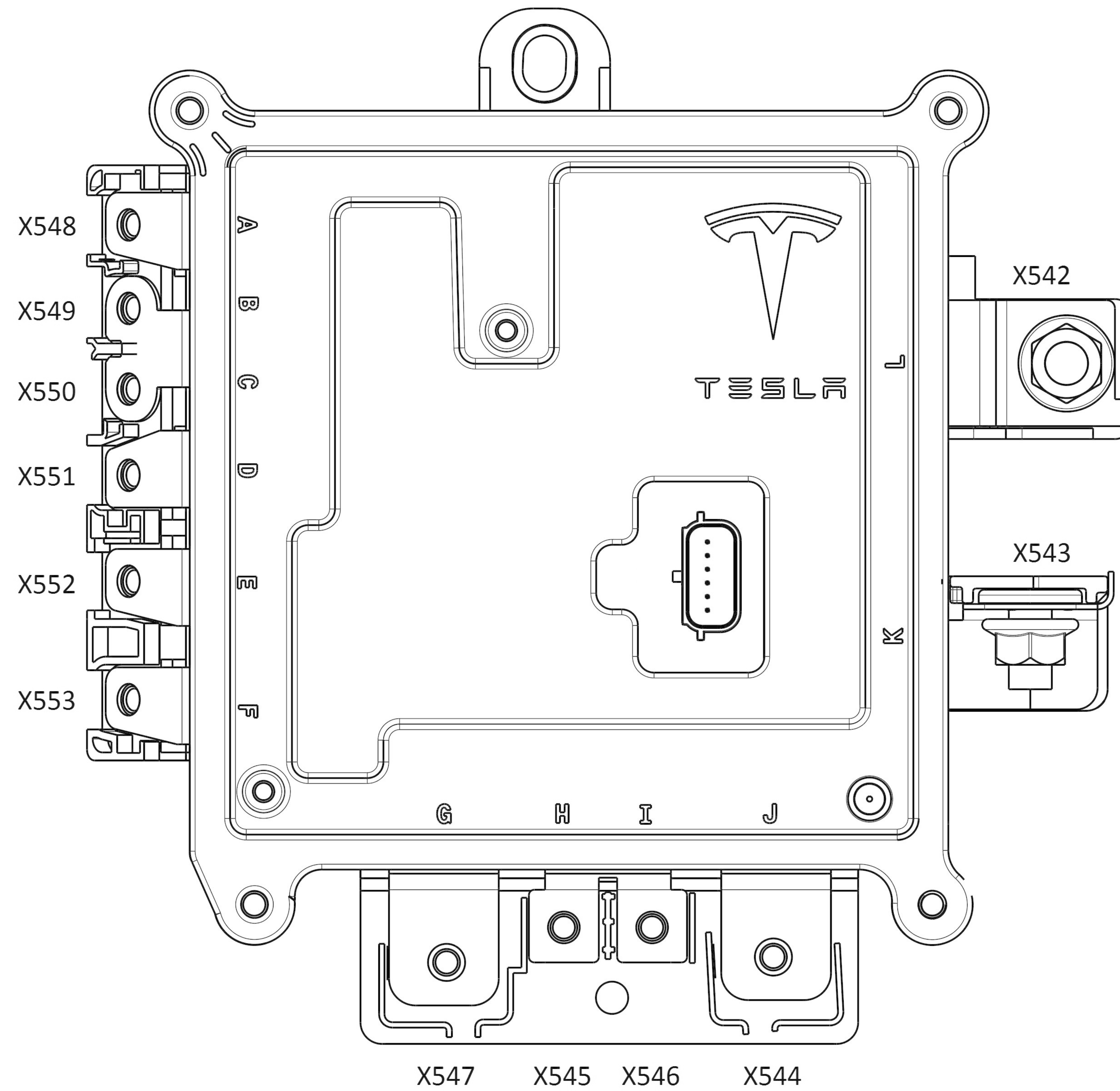


Table 7: E-Fuse prefix, connector coherence

Prefix	Connector
1-	X542
2-	X543
3-	X544
4-	X545
5-	X546
6-	X547
7-	X548
8-	X549
9-	X550
10-	X551
11-	X552
12-	X553

Pin number:
First digit references the connector,
second to the pin within the connector

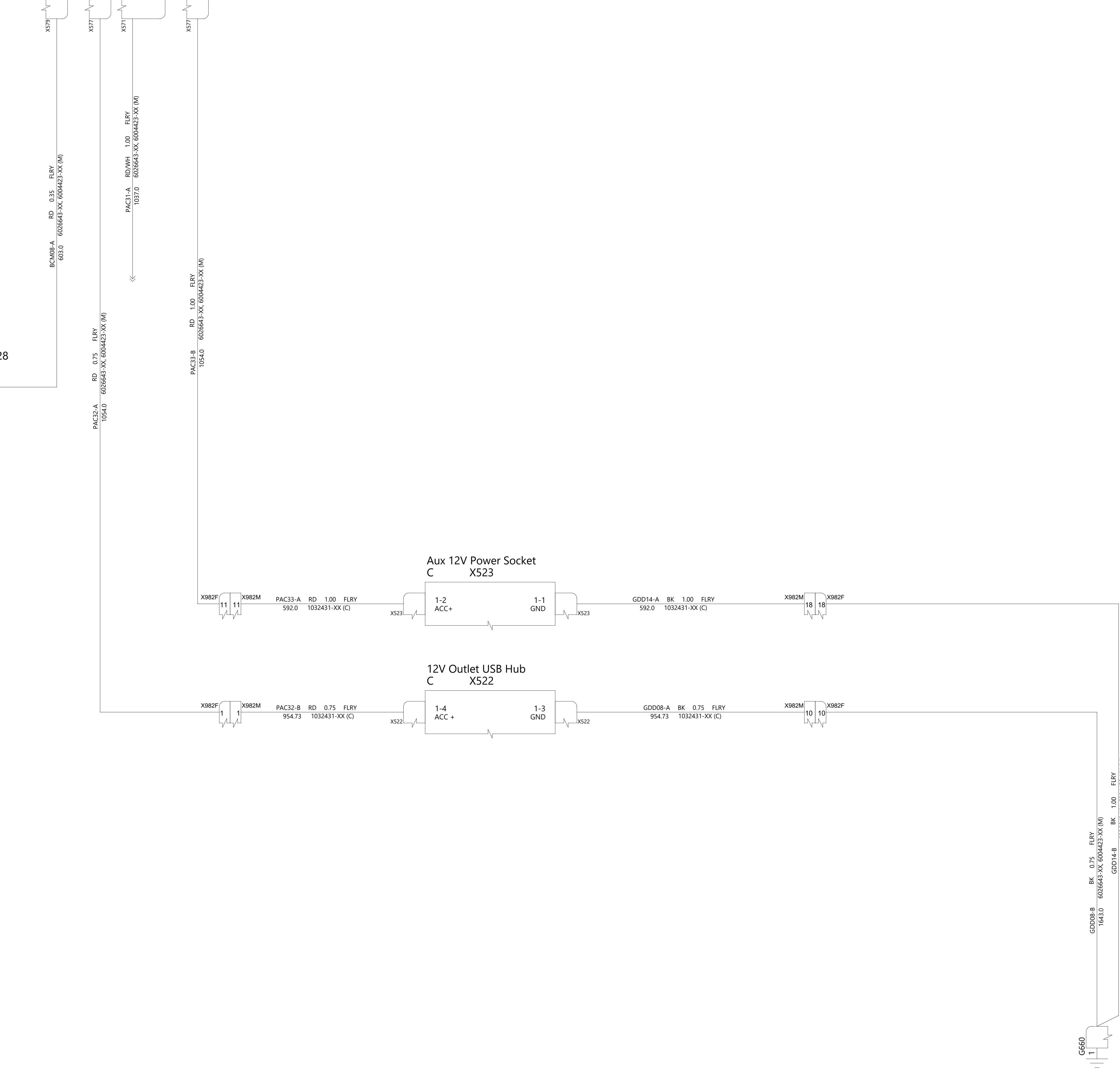
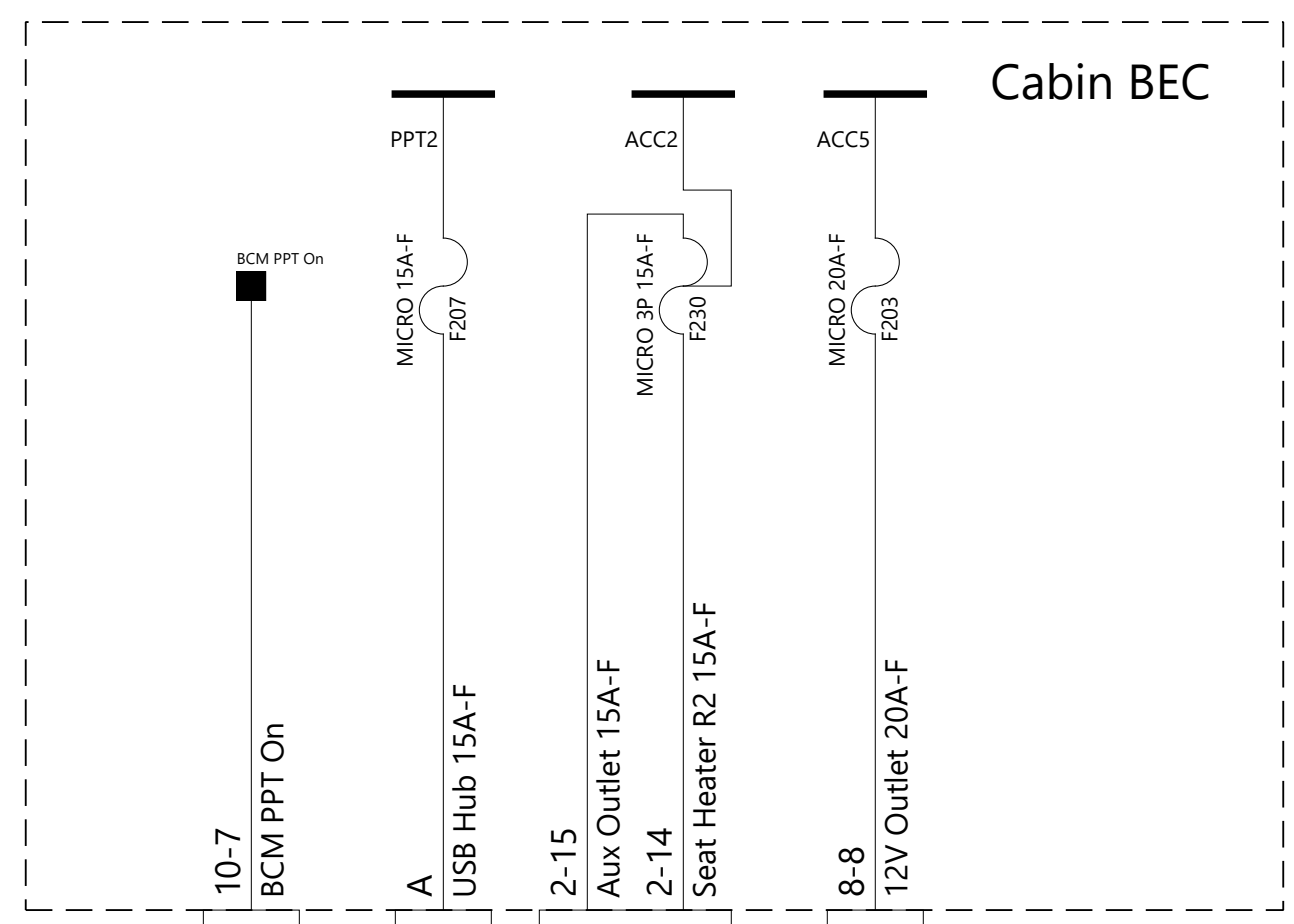
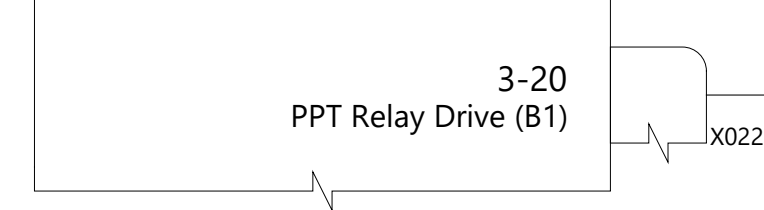
2-1: Connector X543 Pin 1

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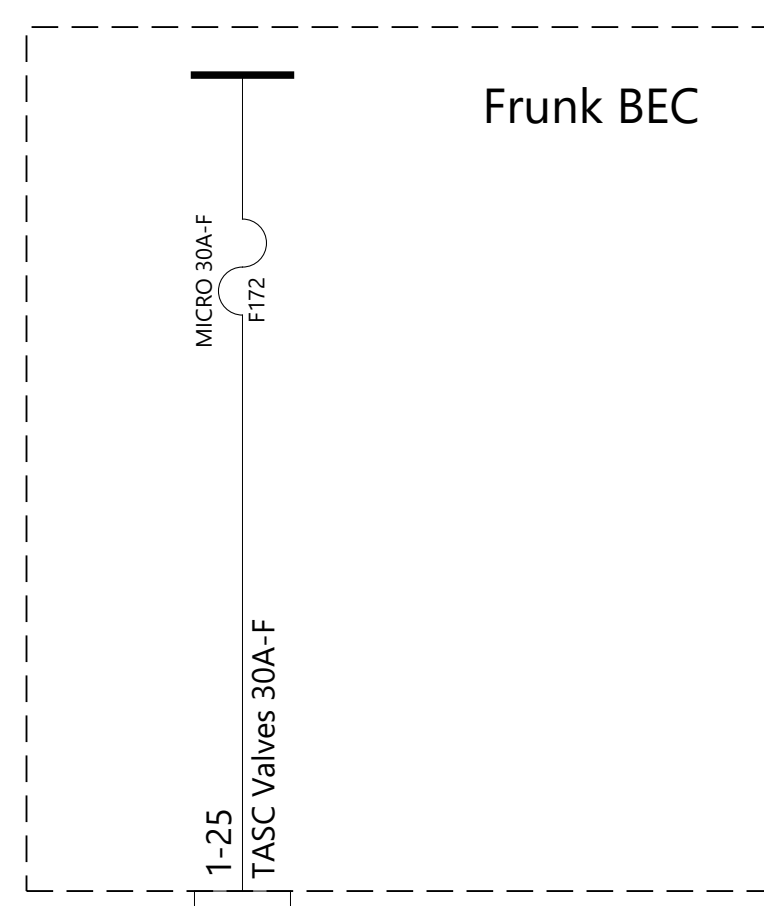
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MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME E-Fuse Layout		
PART NUMBER	REV	SHEET
	1	1 OF 1
		SIZE A0

Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME 12V Outlets / USB Power		
PART NUMBER	REV 3	SHEET 1 OF 1
		SIZE A0



SU02||SU03
Adaptive Suspension Controller (TAS)
W X176 X177 X178 X179

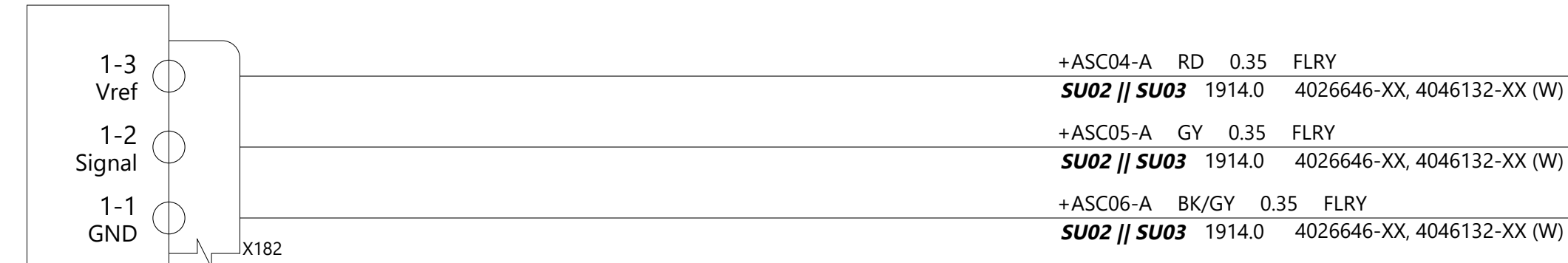
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SU02 || SU03 1765.0 4026646-XX, 4046132-XX (W)

+CNC17-A GN/WH 0.35 FLYR
SU02 || SU03 357.0 4026646-XX, 4046132-XX (W)
TWIST_CNC17-A

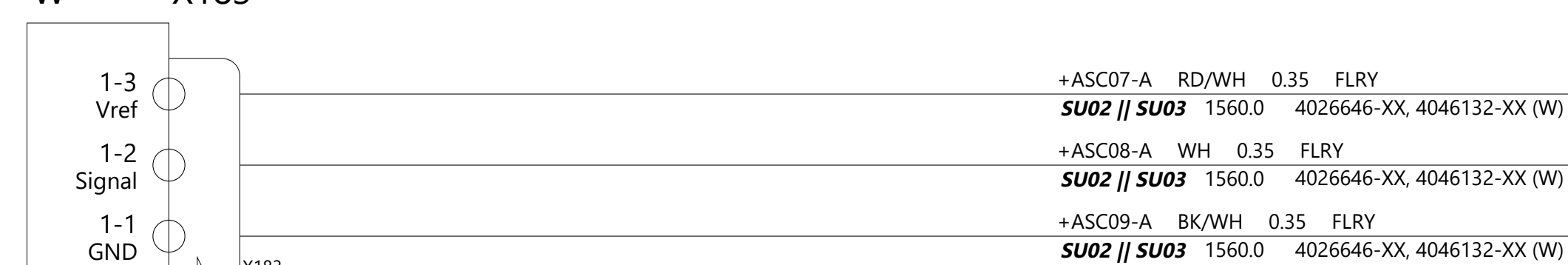
+CPV01-D YE/WH 0.35 FLYR
SU02 || SU03 1953.0 4026646-XX, 4046132-XX (W)
TWIST-CAN_CPV01-D

+CPV02-D YE 0.35 FLYR
SU02 || SU03 1953.0 4026646-XX, 4046132-XX (W)
TWIST-CAN_CPV01-D

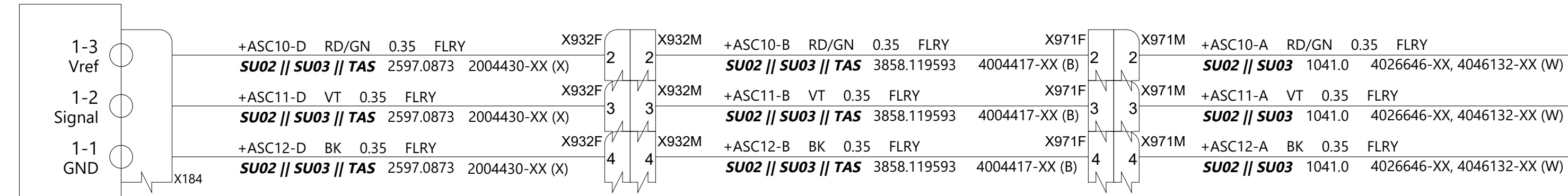
ASC Level Sensor LF
W X182



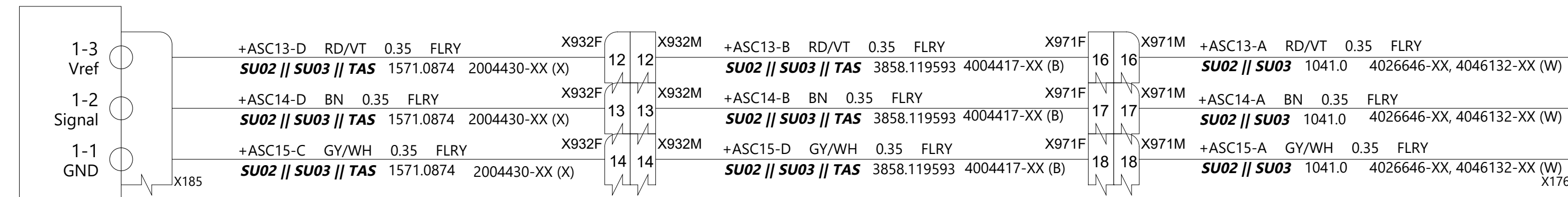
ASC Level Sensor RF
W X183



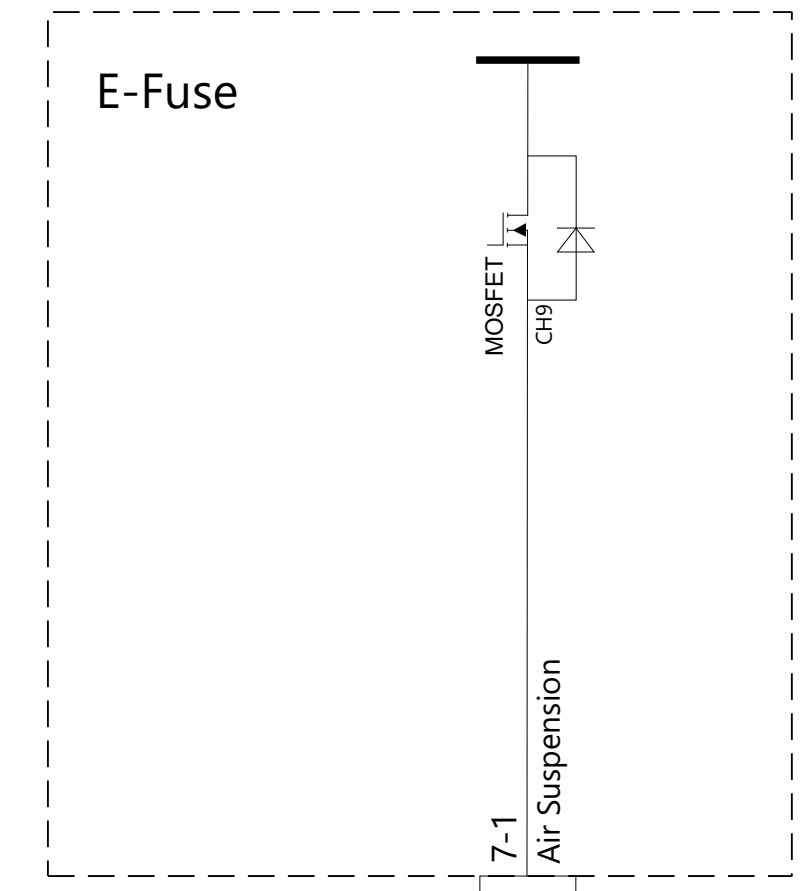
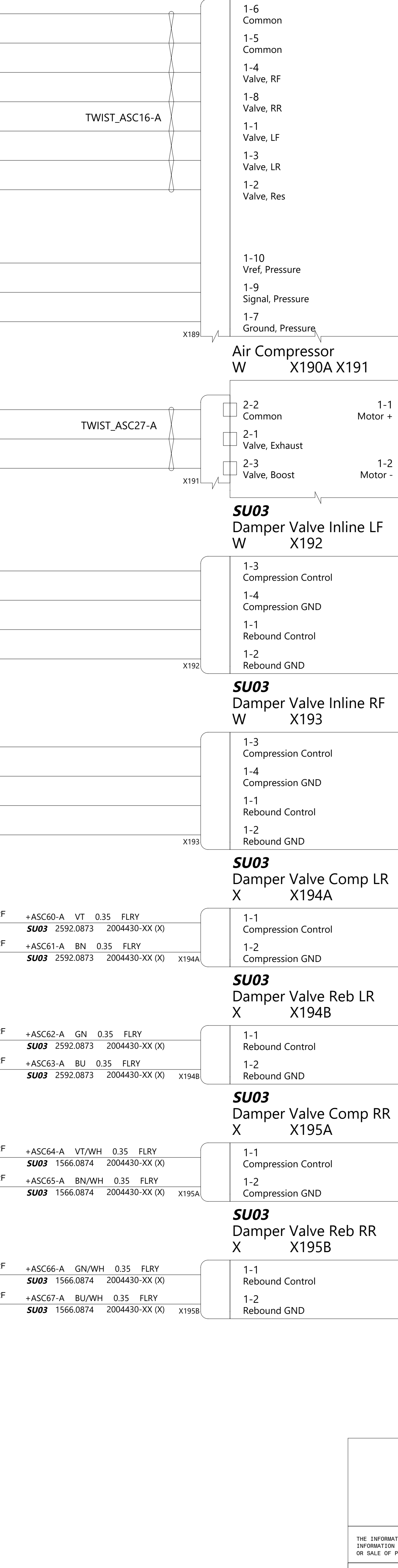
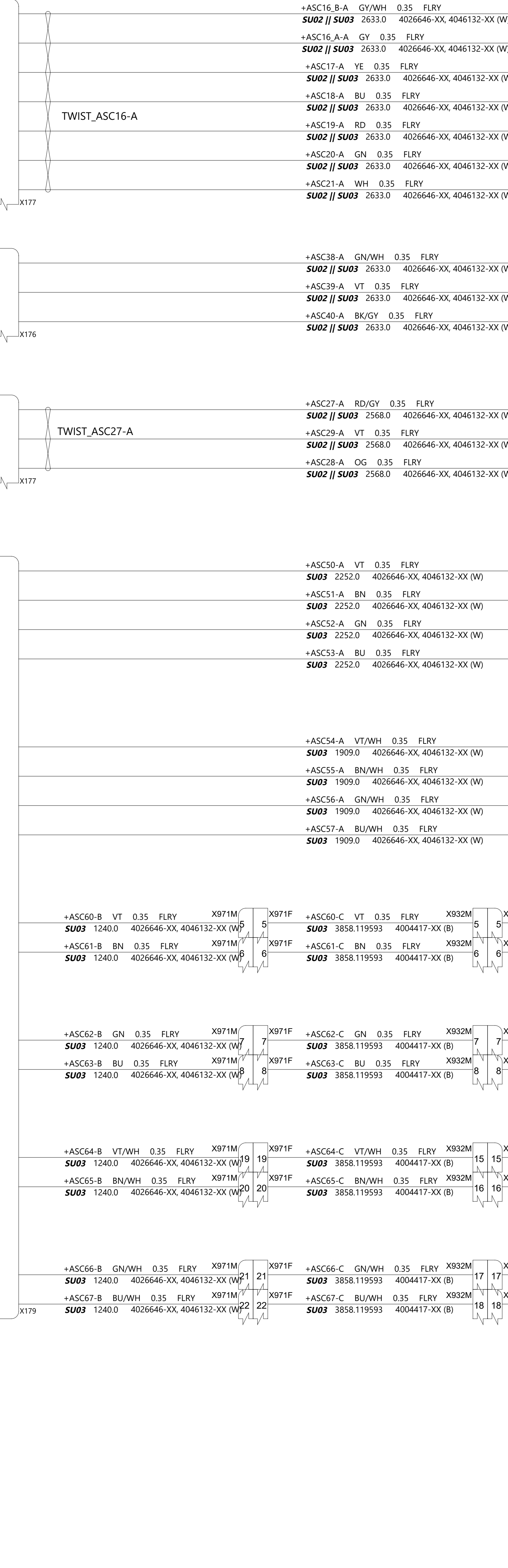
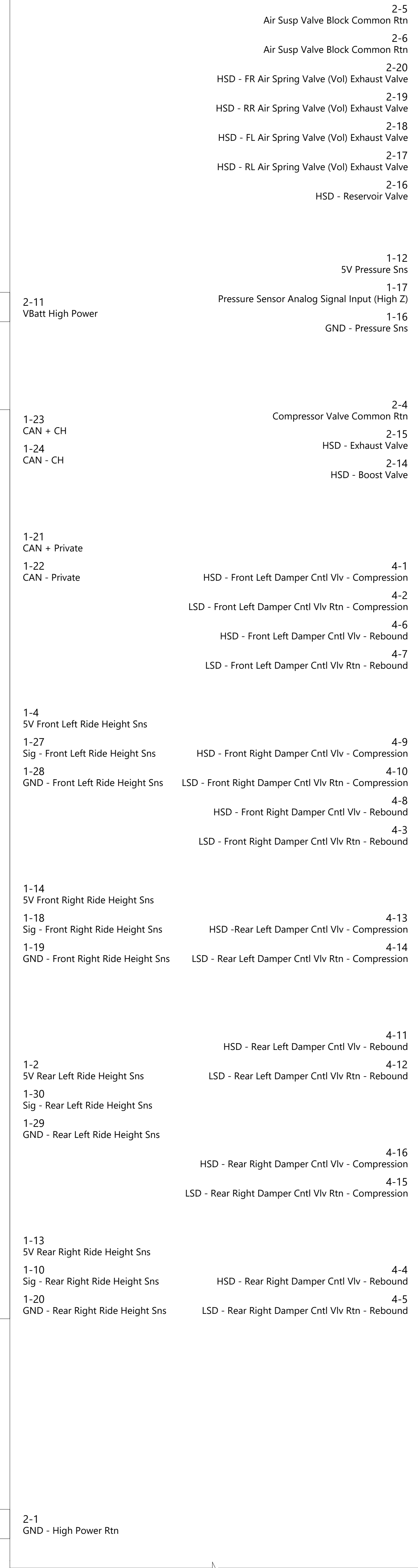
ASC Level Sensor LR
X X184



ASC Level Sensor RR
X X185

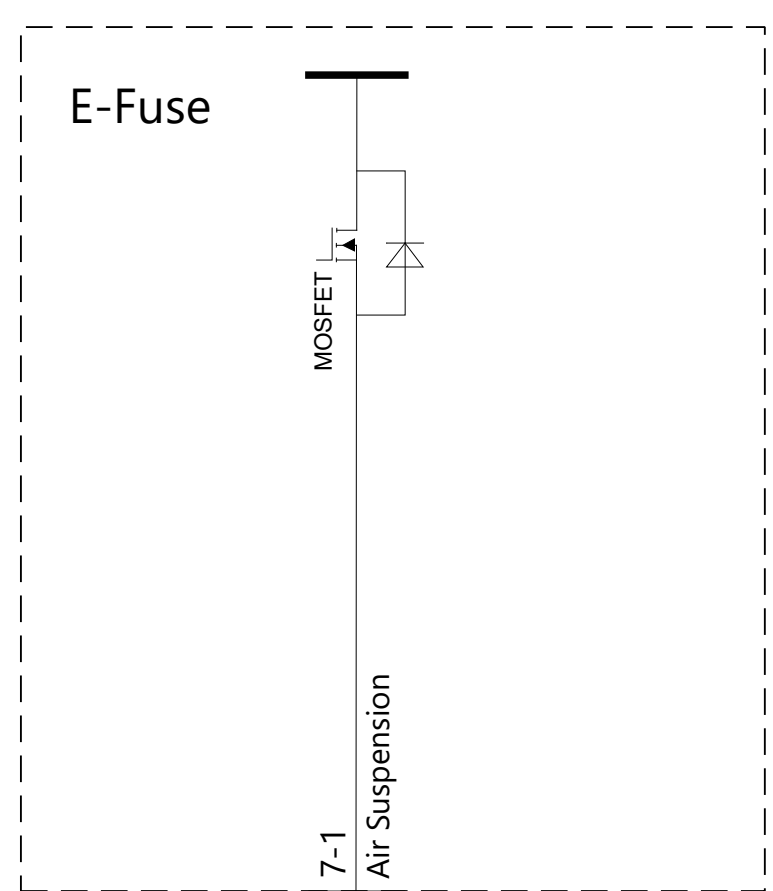
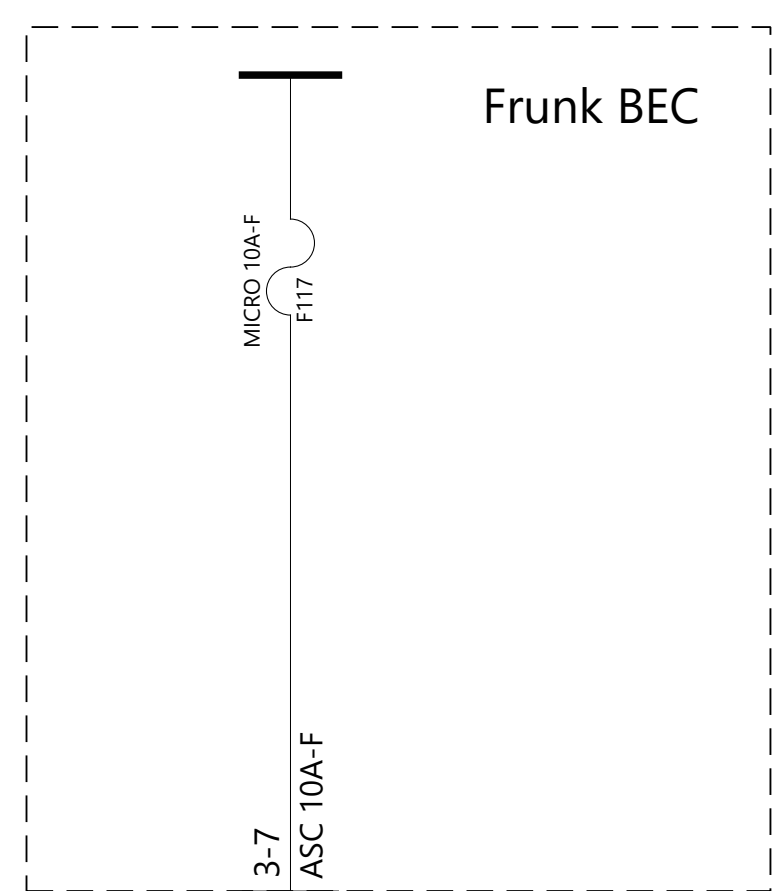


+GDF06-A BK 2.00 FLYR
SU02 || SU03 1789.0 4026646-XX, 4046132-XX (W)

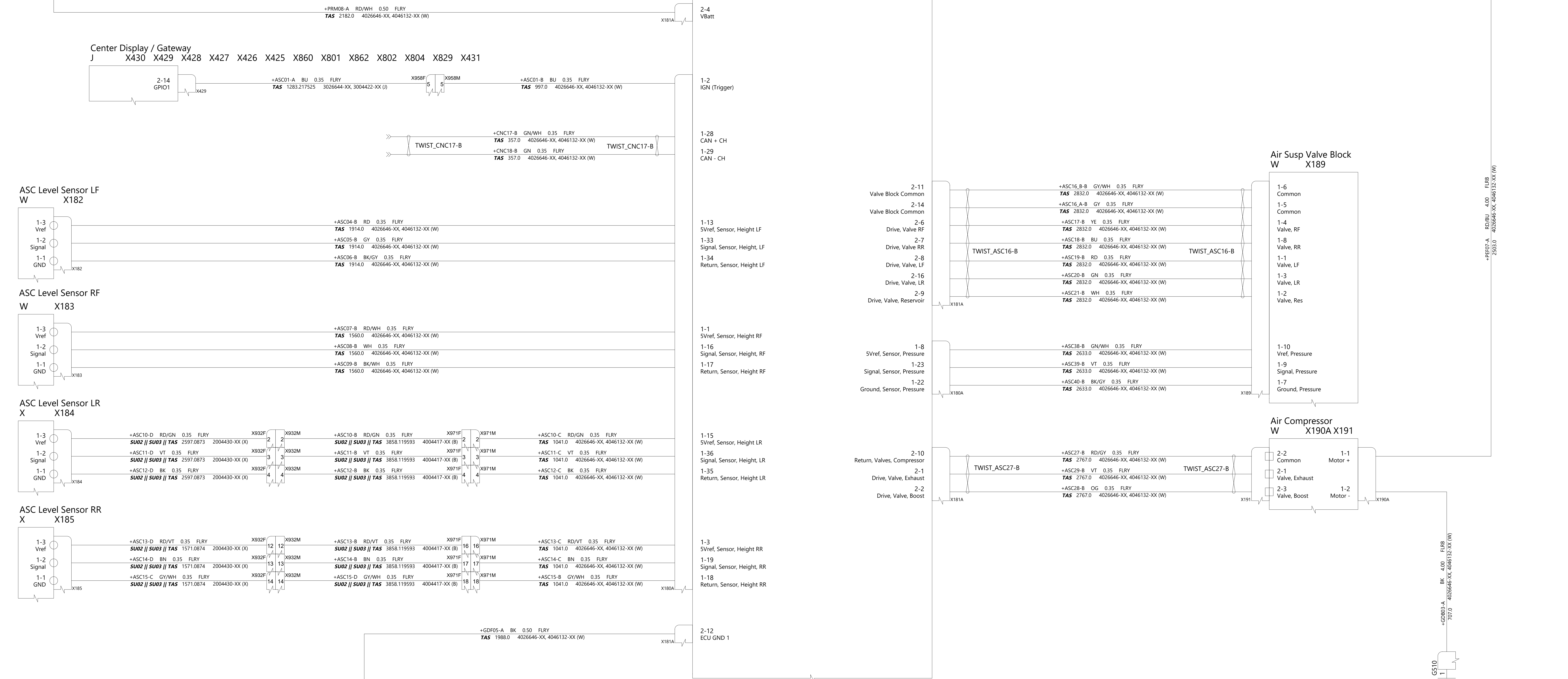


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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Air Suspension 1/2 - Adaptive		
PART NUMBER	REV	SHEET
	3	1 OF 2
		SIZE A0



TAS
Tesla Air Suspension Controller (TAS)
W X180A X181A



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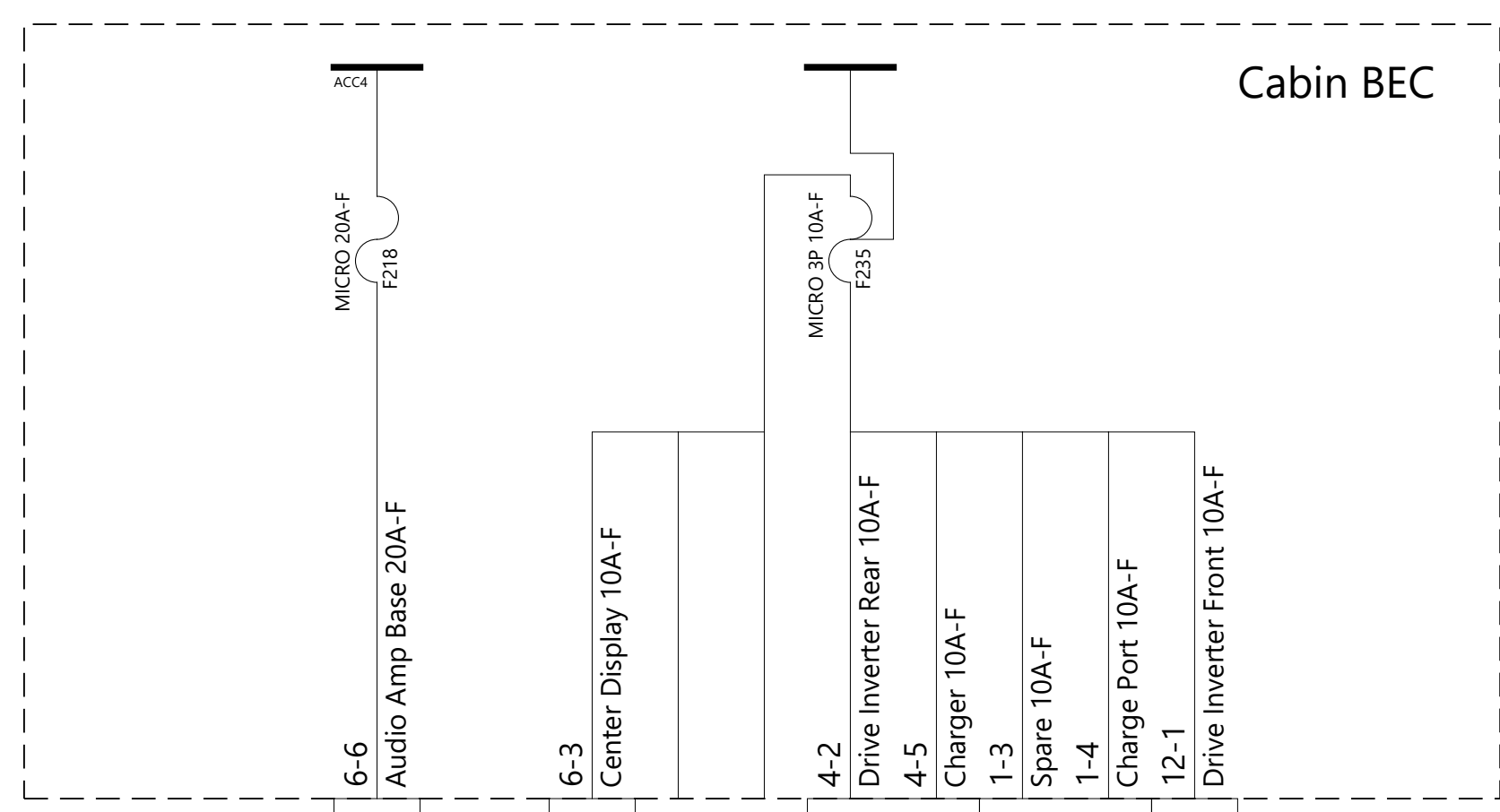
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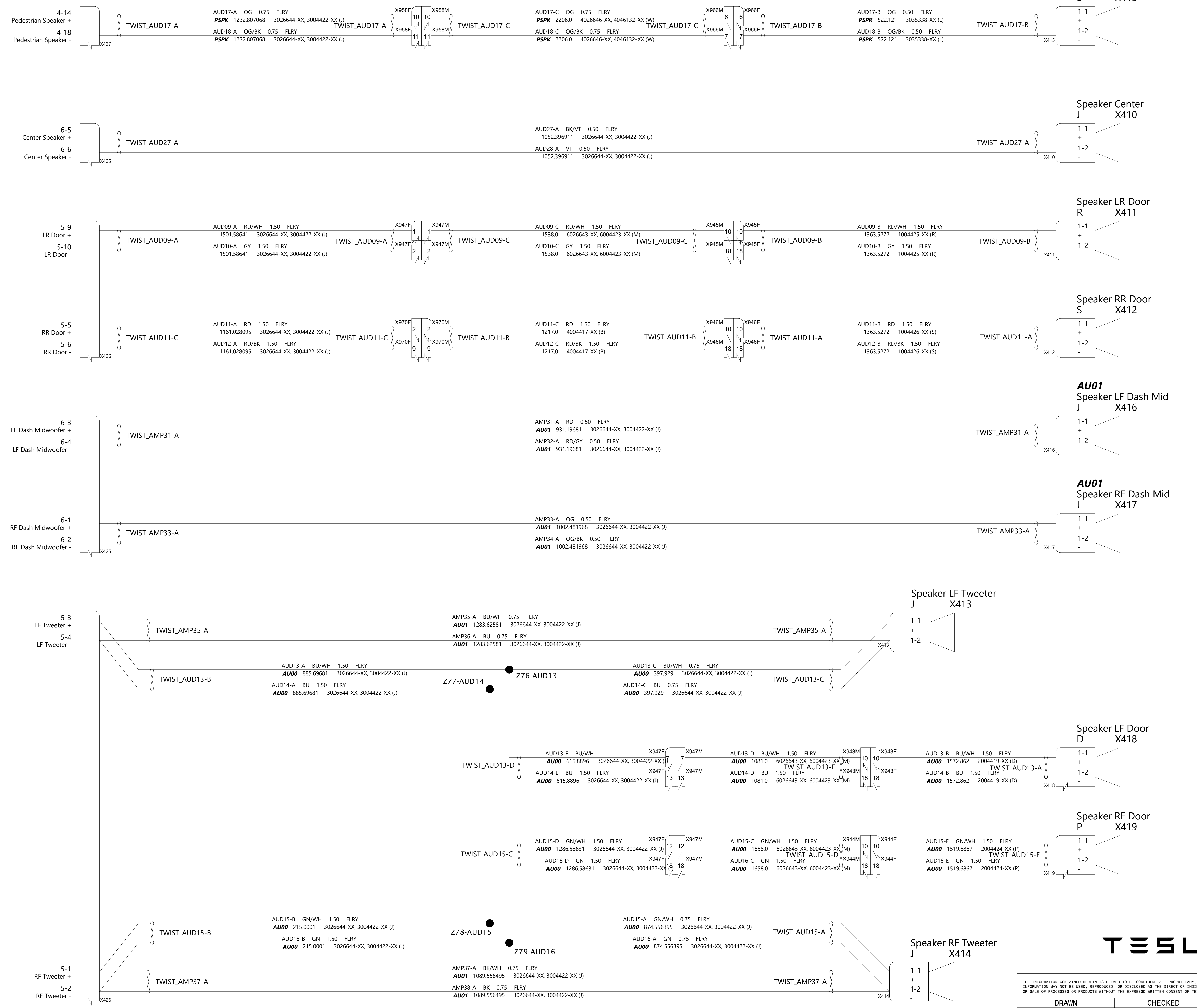
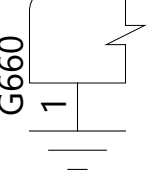
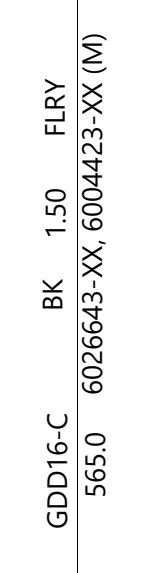
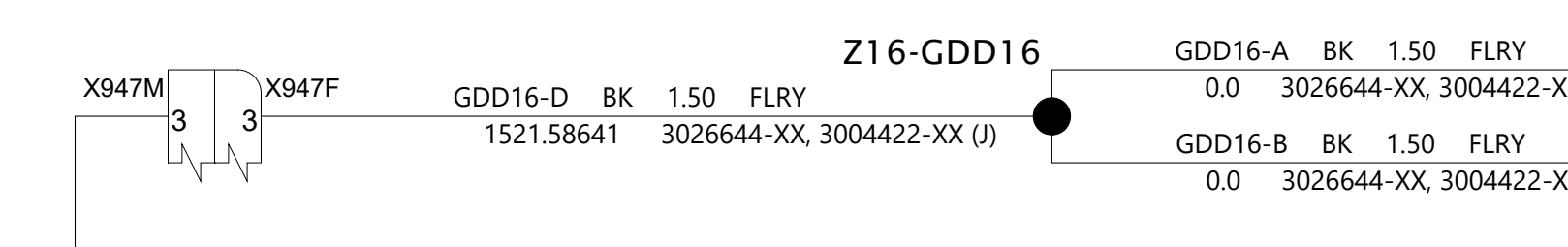
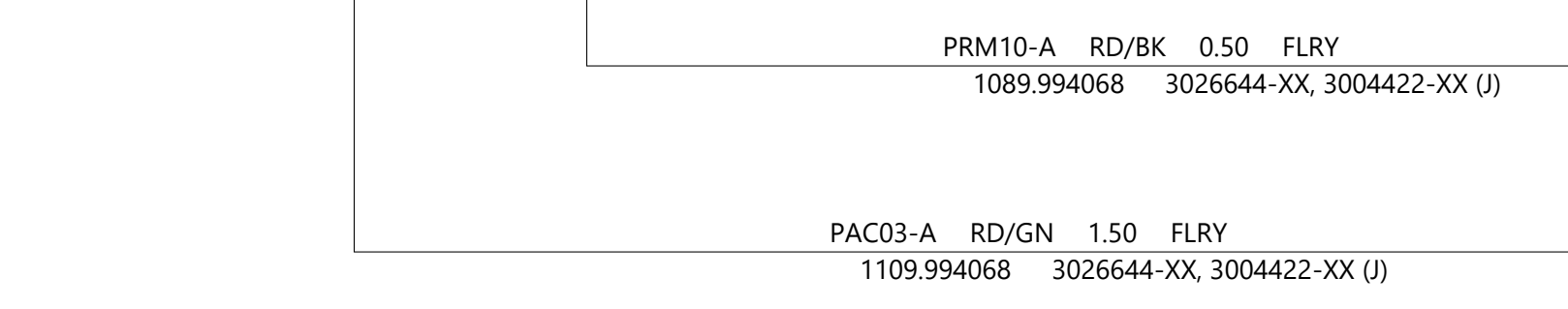
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
Air Suspension 2/2 - Standard

PART NUMBER	REV	SHEET	SIZE
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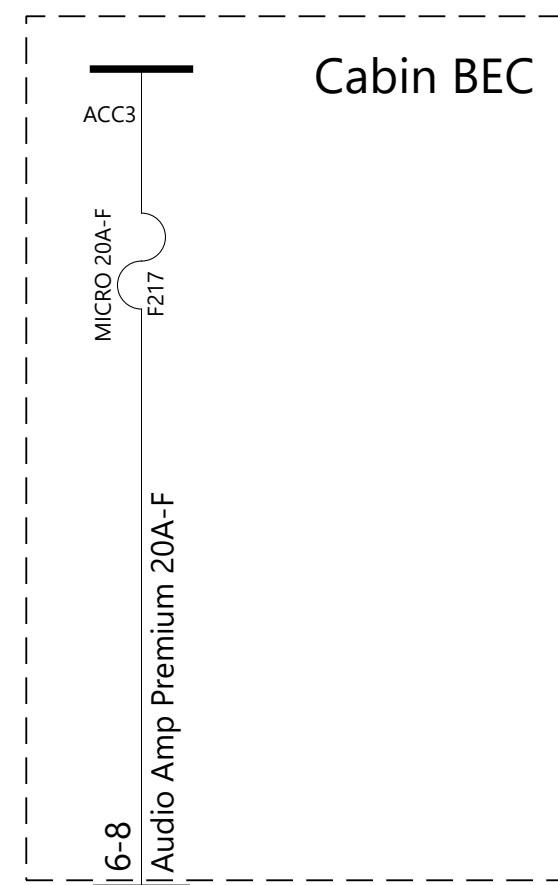
Center Display / Gateway
 X430 X429 X428 X427 X426 X425 X860 X801 X862 X802 X804 X829



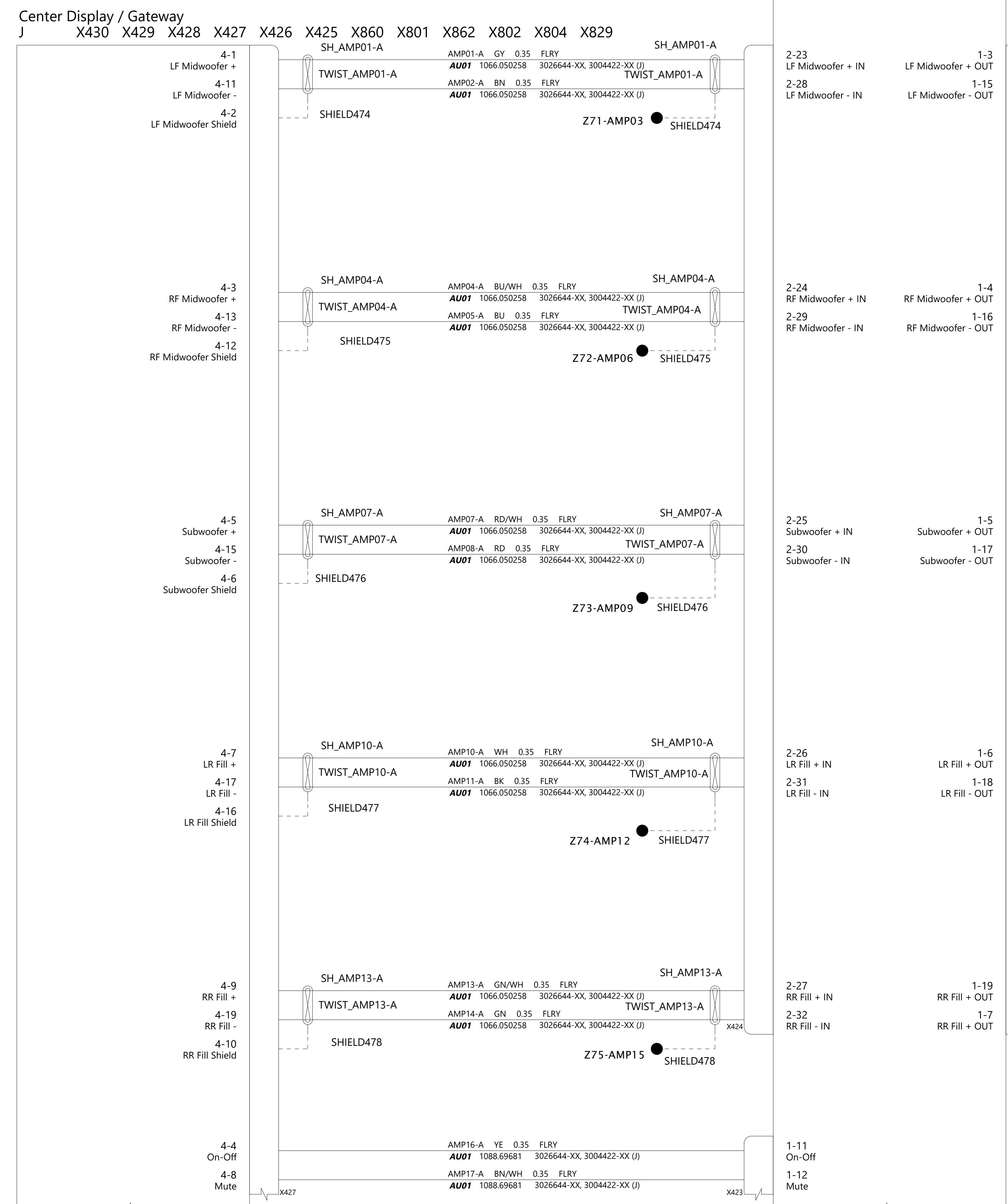
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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Audio, Base & Premium 1/3 - MCU		
PART NUMBER	REV	SHEET
	3	1 OF 3
		SIZE A0

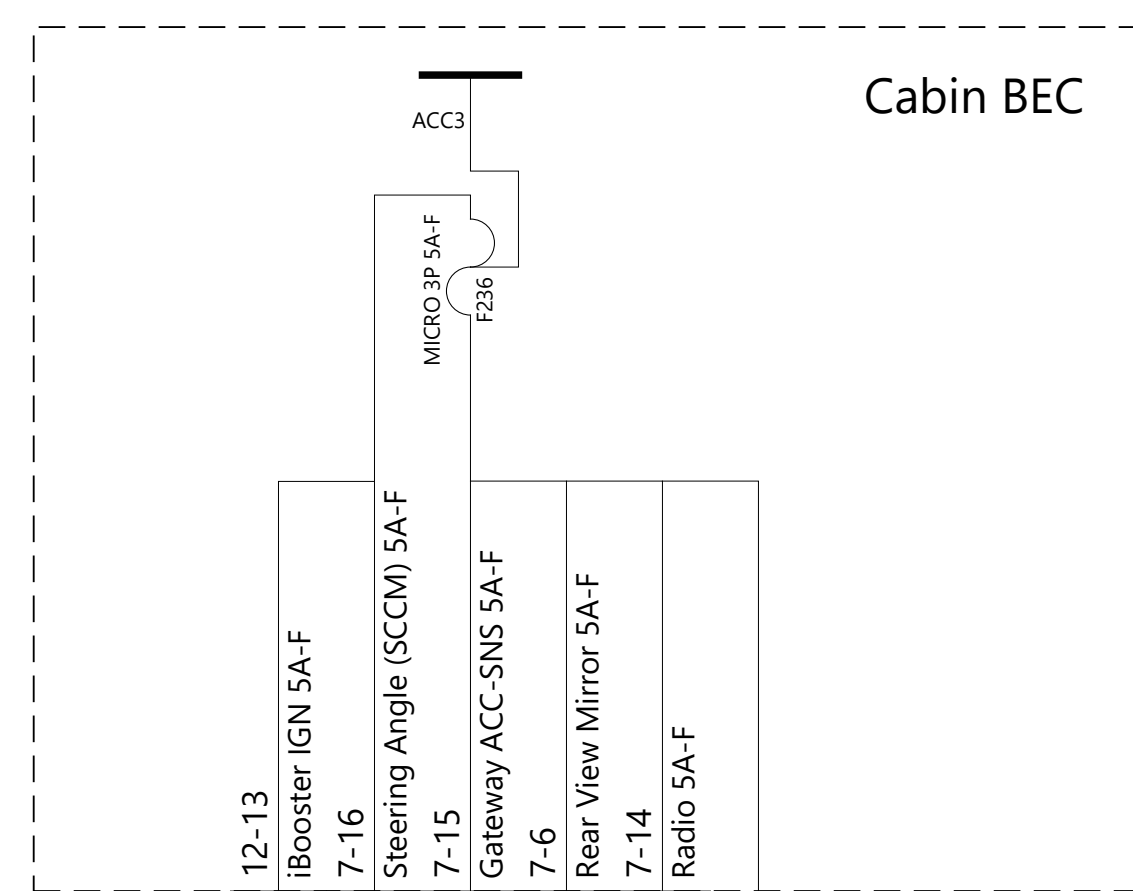


AU01
Booster Amplifier
J X423 X424



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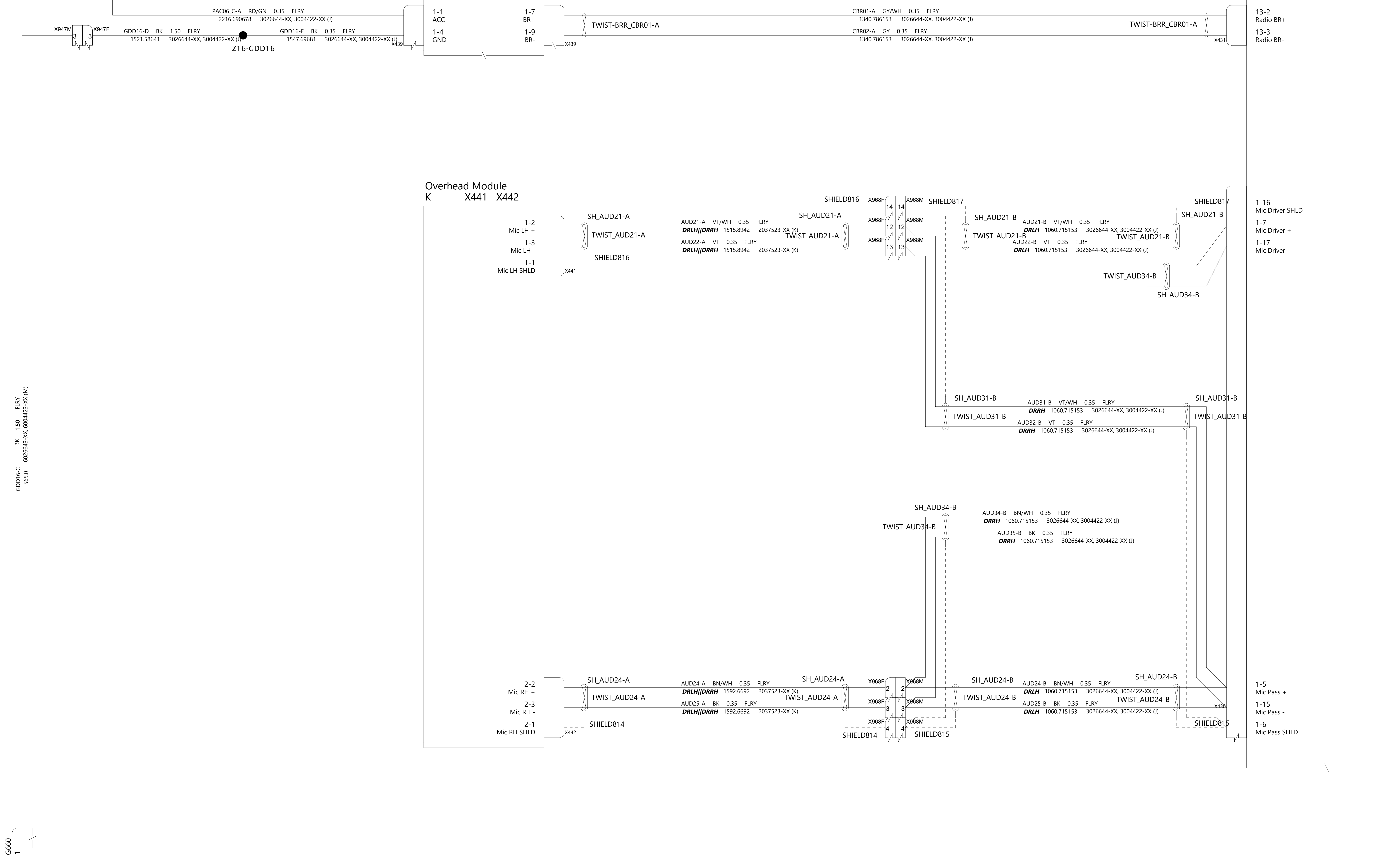
DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Audio, Base & Premium 2/3 - Booster		
PART NUMBER	REV	SHEET
	3	2 OF 3
		SIZE
		A0



Radio Tuner
J
X439 X805F X807F

Center Display / Gateway
J
X429 X428 X427 X426 X425 X860 X801 X862 X802 X804 X829 X431

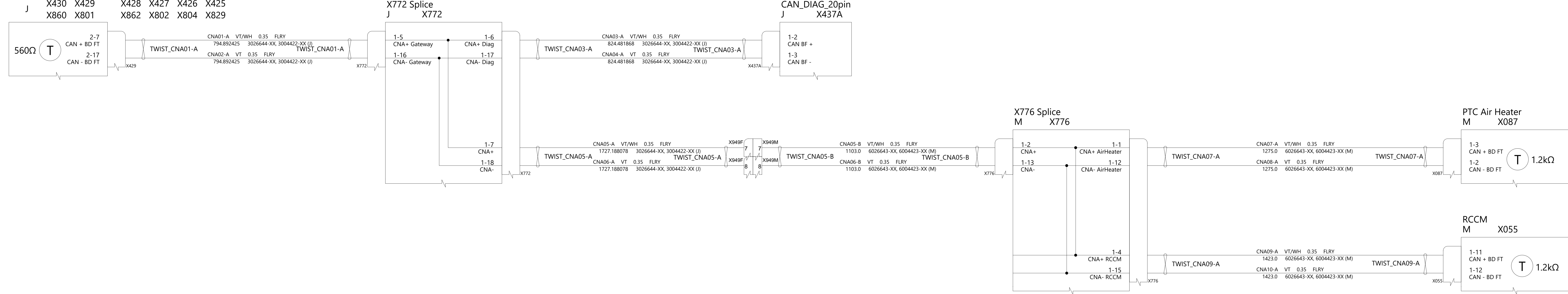
Overhead Module
K
X441 X442



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Audio, Base & Premium 3/3 - Radio/MIC		
PART NUMBER	REV 3	SHEET 3 OF 3
		SIZE A0

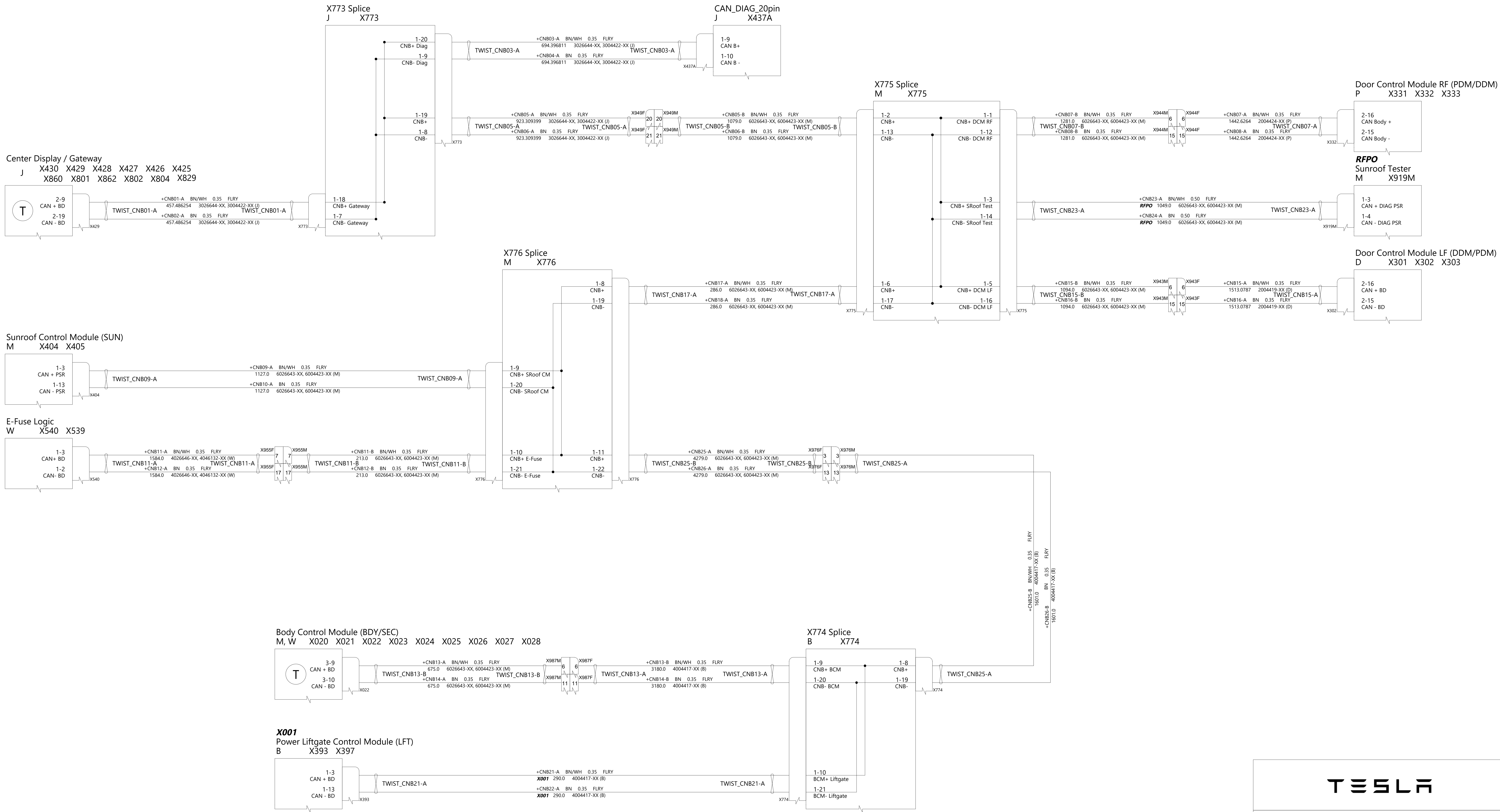
Center Display / Gateway



TESLA

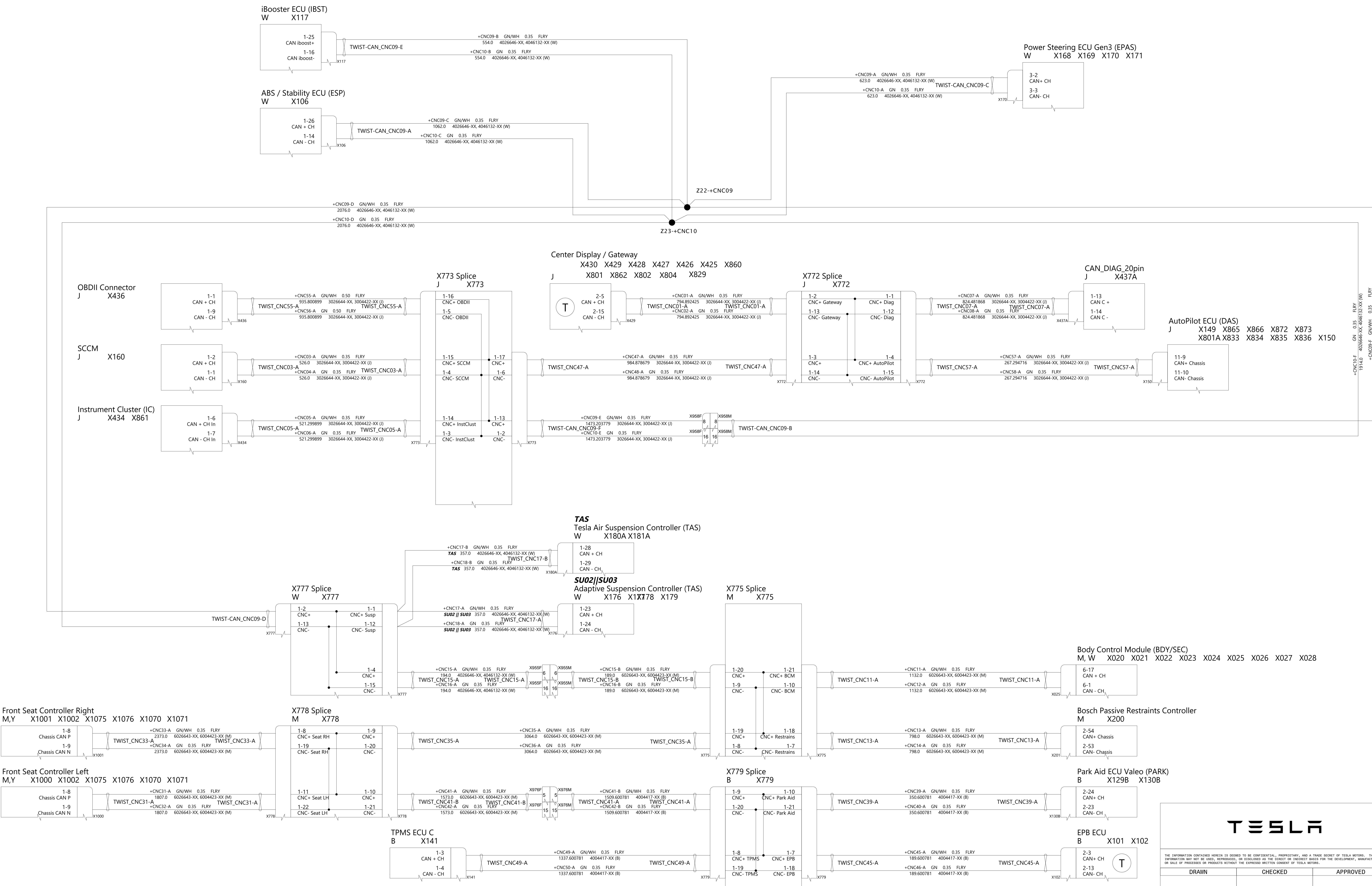
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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED
PART NAME CAN Network - BFT		SCALE NONE
PART NUMBER	REV 2	SHEET 1 OF 1
		SIZE A0



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME CAN Network - Body		
PART NUMBER	REV	SHEET
	2	1 OF 1
		SCALE A0



+CNC10-F GN 0.35 FLYR
 1914.0 4026646-XX, 4046132-XX (W)
 +CNC10-G GN 0.35 FLYR
 1914.0 4026646-XX, 4046132-XX (W)



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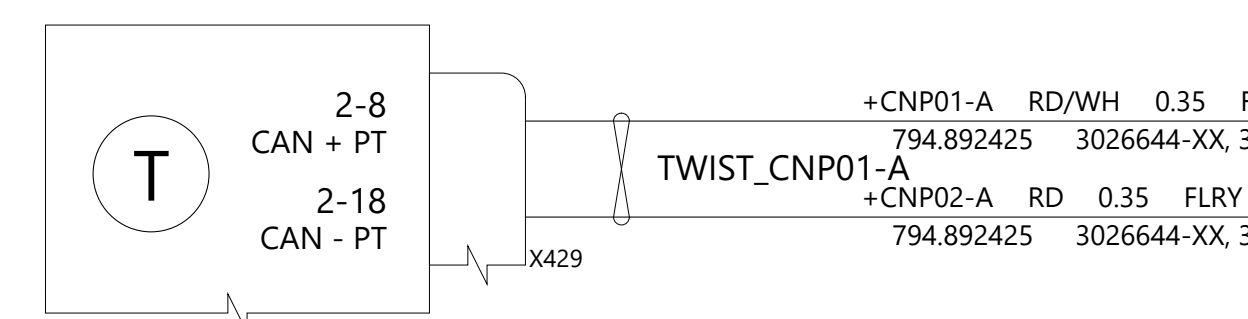
DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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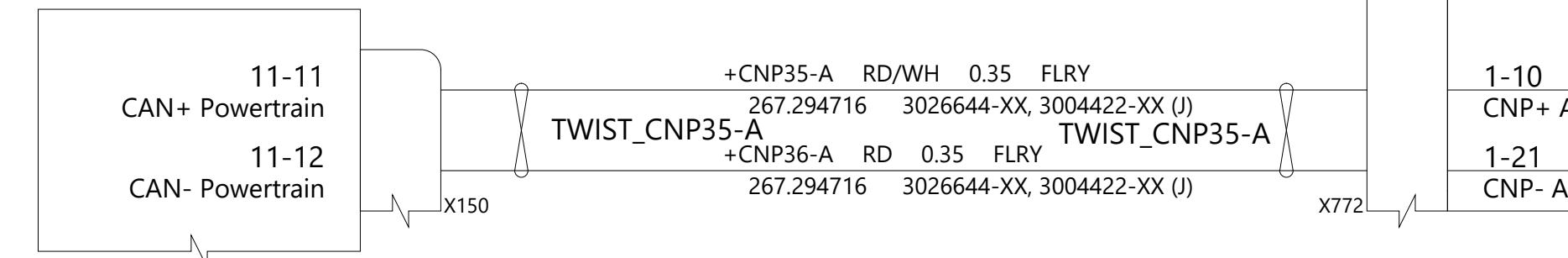
PART NAME
CAN Network - Chassis

PART NUMBER	REV	SHEET	SIZE
	6	1 OF 1	A0

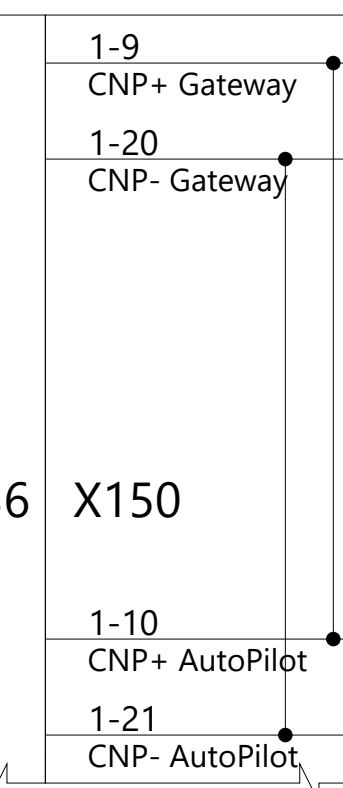
Center Display / Gateway
 X430 X429 X428 X427 X426 X425 X860
 J X801 X862 X802 X804 X829



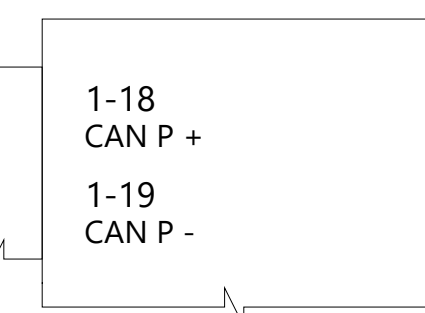
AutoPilot ECU (DAS)
 J X149 X865 X866 X872 X873 X801A X833 X834 X835 X836 X150



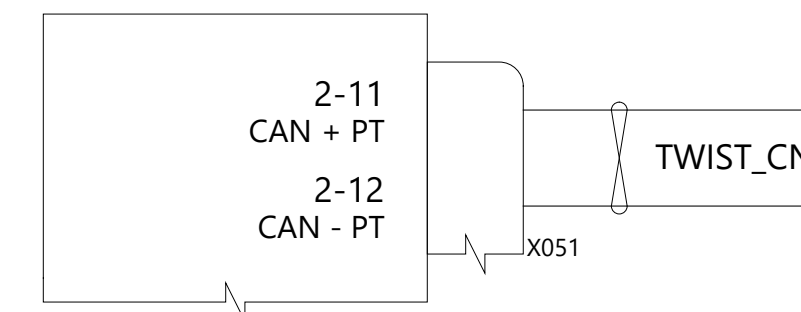
X772 Splice
 J X772



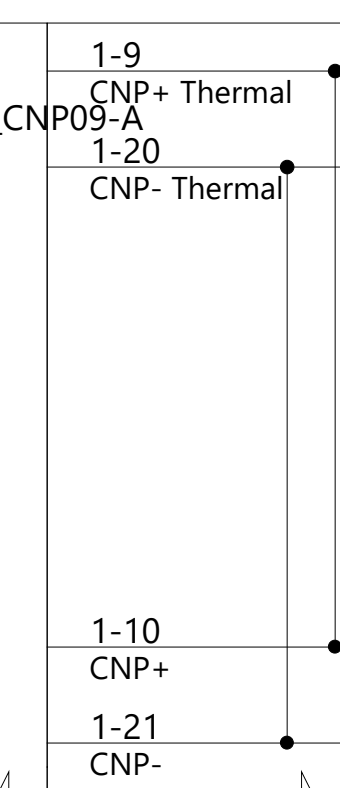
CAN_DIAG_20pin
 J X437A



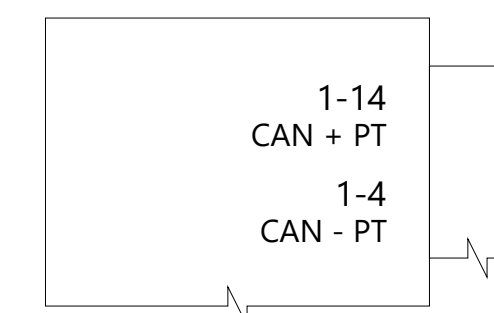
Tesla Thermal Controller (THC)
 W X050 X051 X052 X053



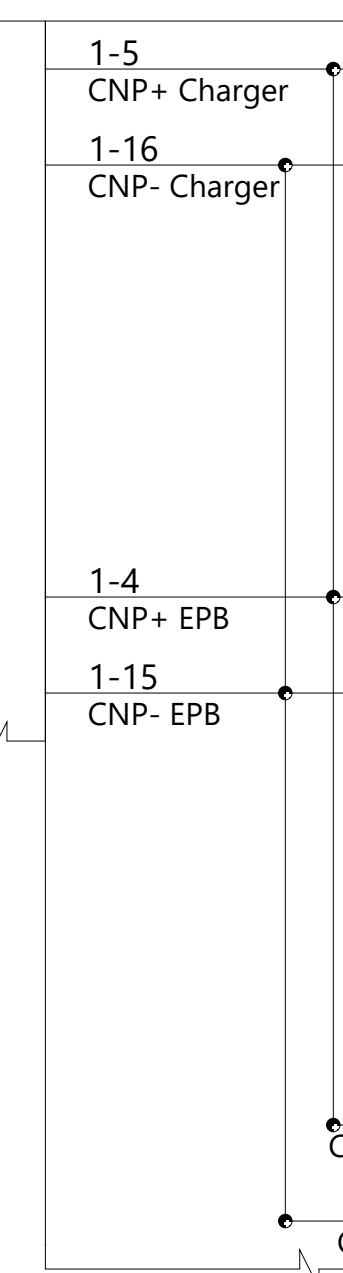
X777 Splice
 W X777



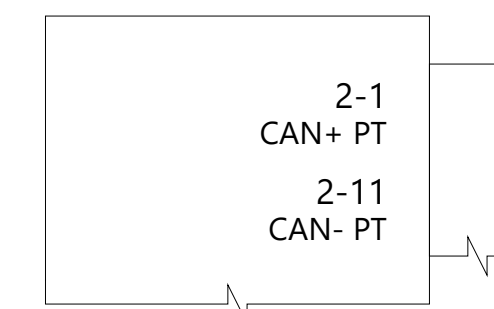
Charger Gen3 (CHG)
 B X042A



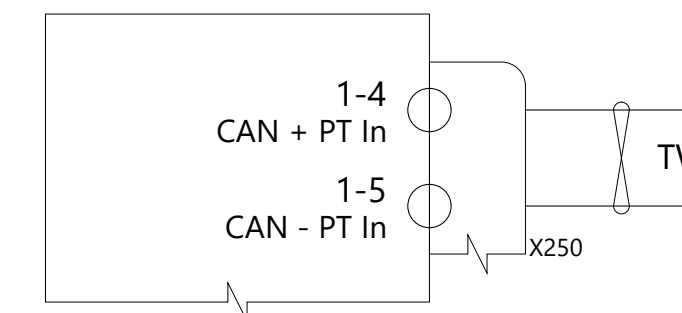
X779 Splice
 B X779



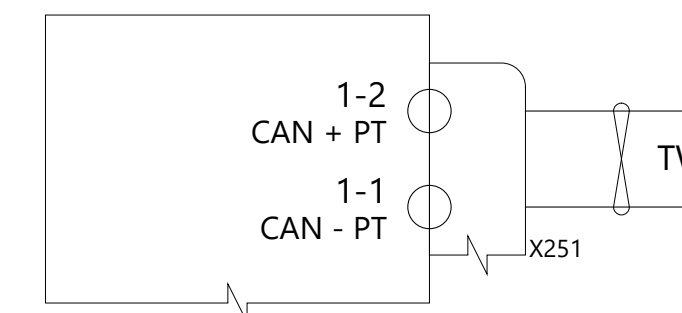
EPB ECU
 B X101 X102



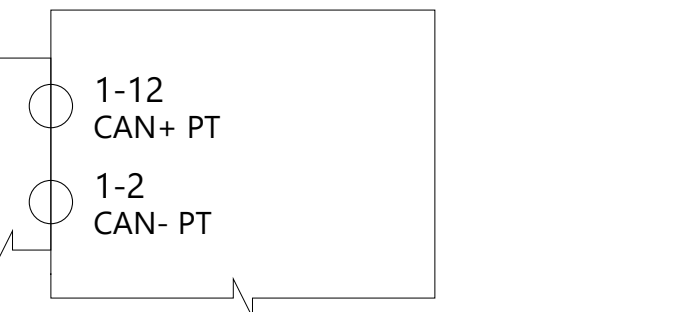
X024
 Drive Inverter Rear Large (DI)
 X X250



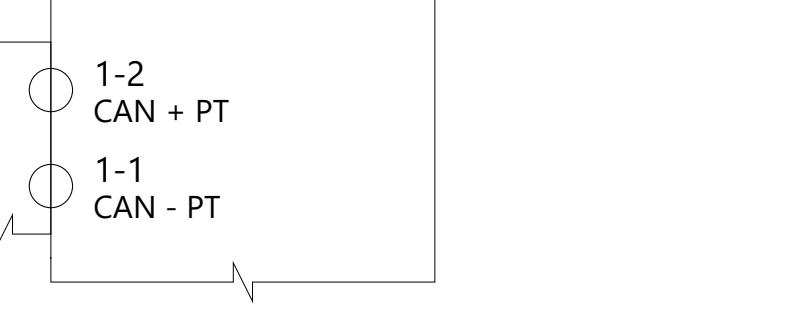
X025
 Drive Inverter Rear Small (DI)
 X X251



PMDU
 Drive Inverter Front PM
 N X325



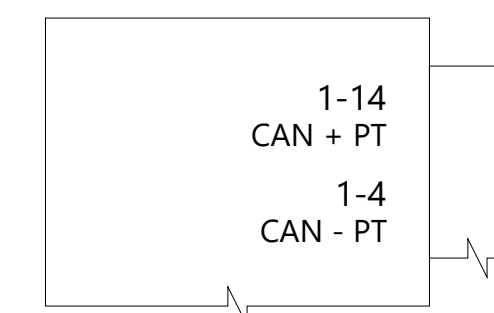
INDU
 Drive Inverter Front Induction
 W X255



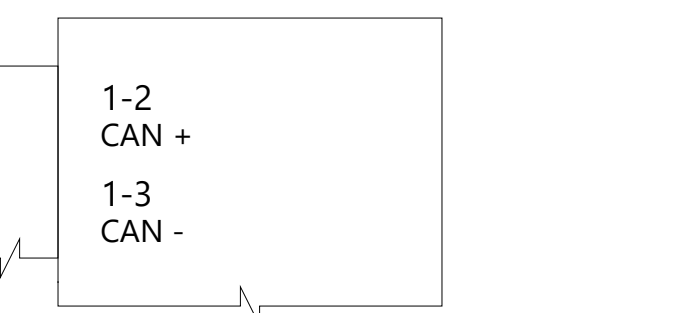
HVAC Compressor
 W X085A X086A



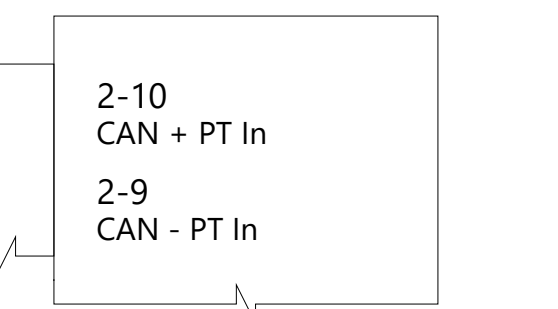
Charger Gen3 (CHG)
 B X042A



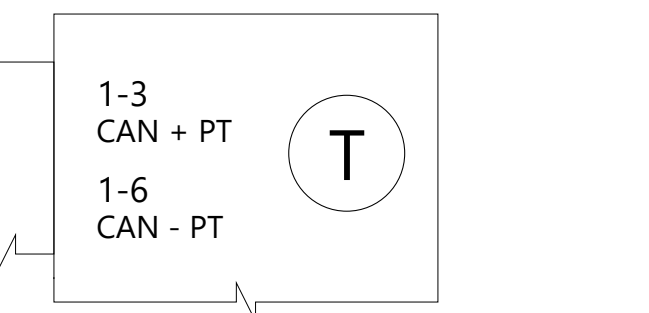
DC-DC GEN2
 W X041 X501 X504



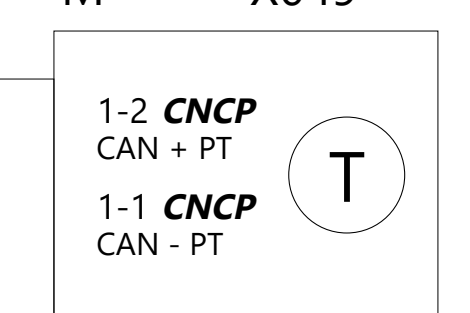
HV Battery (BMS)
 M X035 X036



EUNA CP
 Charge Port AC/DC (CP)
 M X044



Charge Port ECU
 M X049



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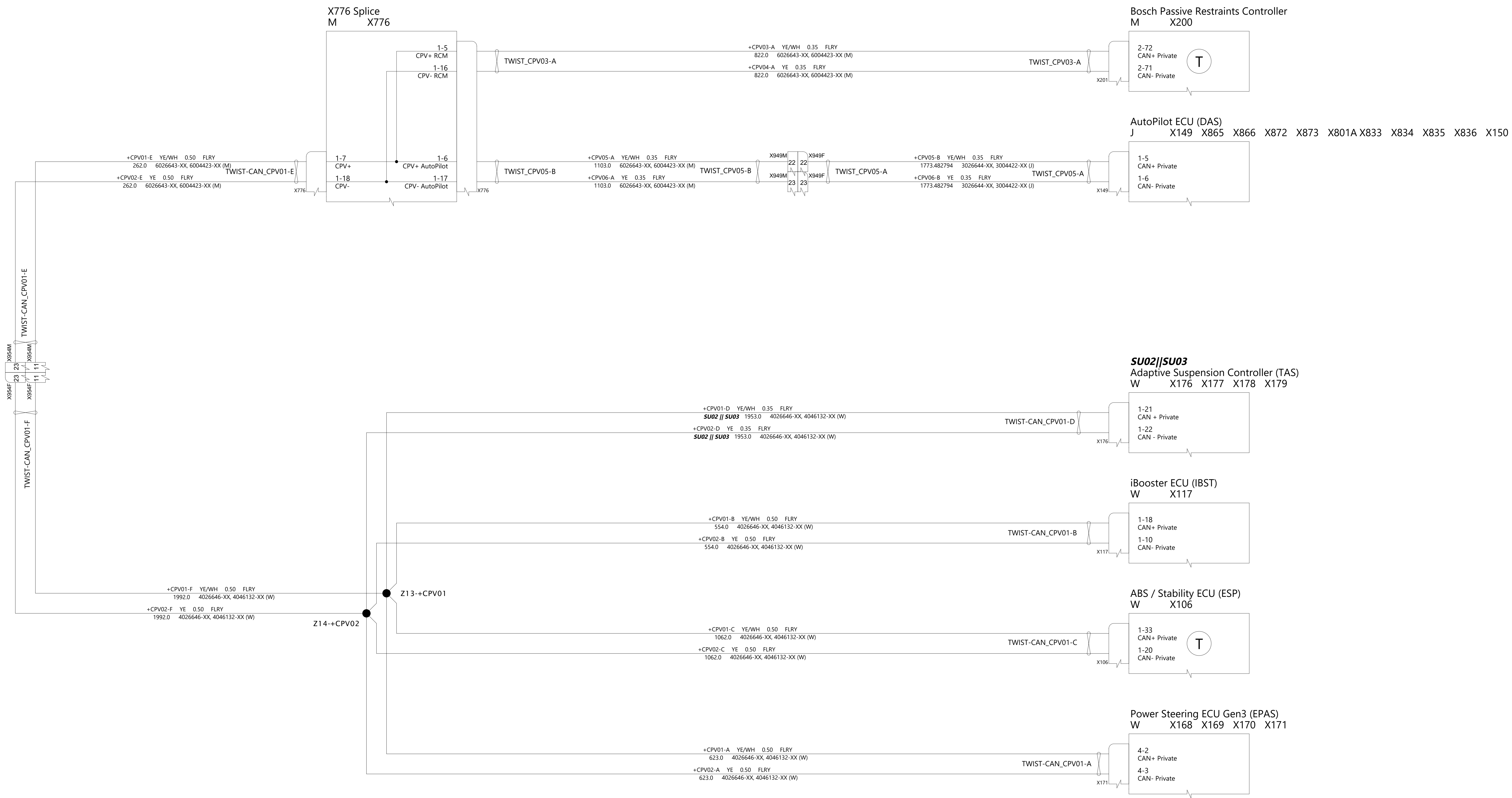
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DRAWN	CHECKED	APPROVED
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MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
CAN Network - Powertrain

PART NUMBER	REV 3	SHEET 1 OF 1	SIZE A0
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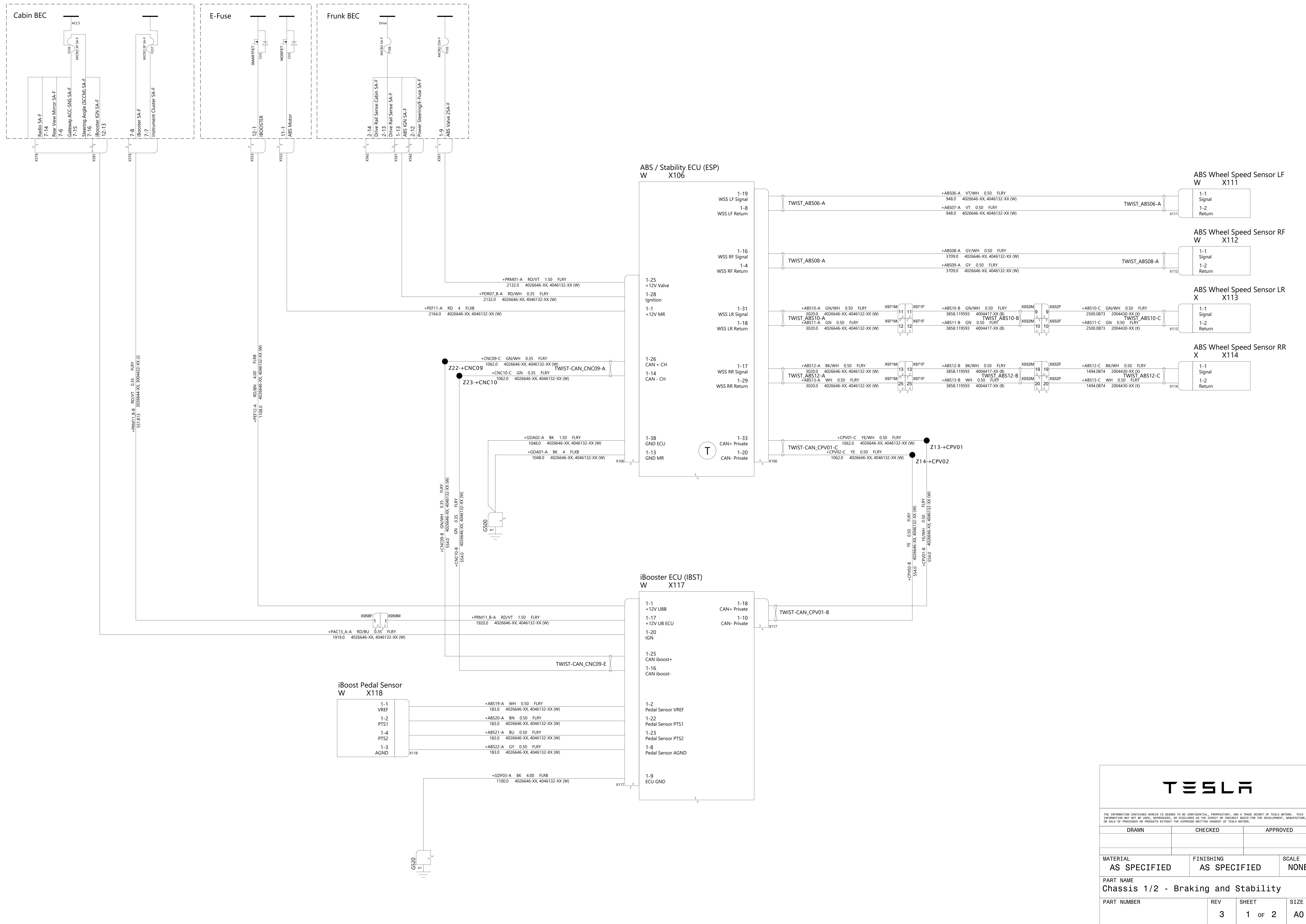
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DRAWN	CHECKED	APPROVED
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MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
CAN Network - Private

PART NUMBER	REV	SHEET	SIZE
	4	1 OF 1	A0



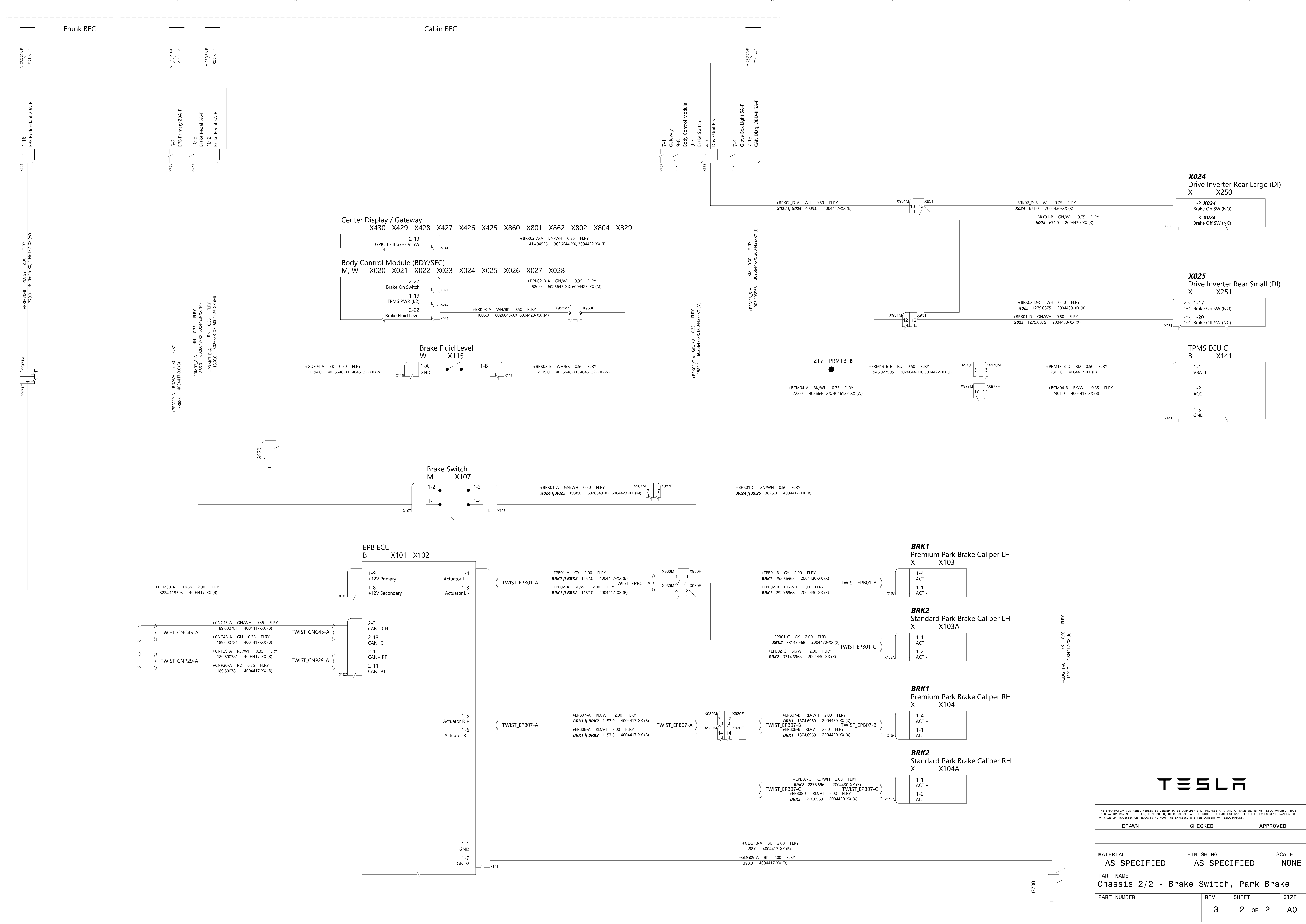
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DRAWN	CHECKED	APPROVED
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MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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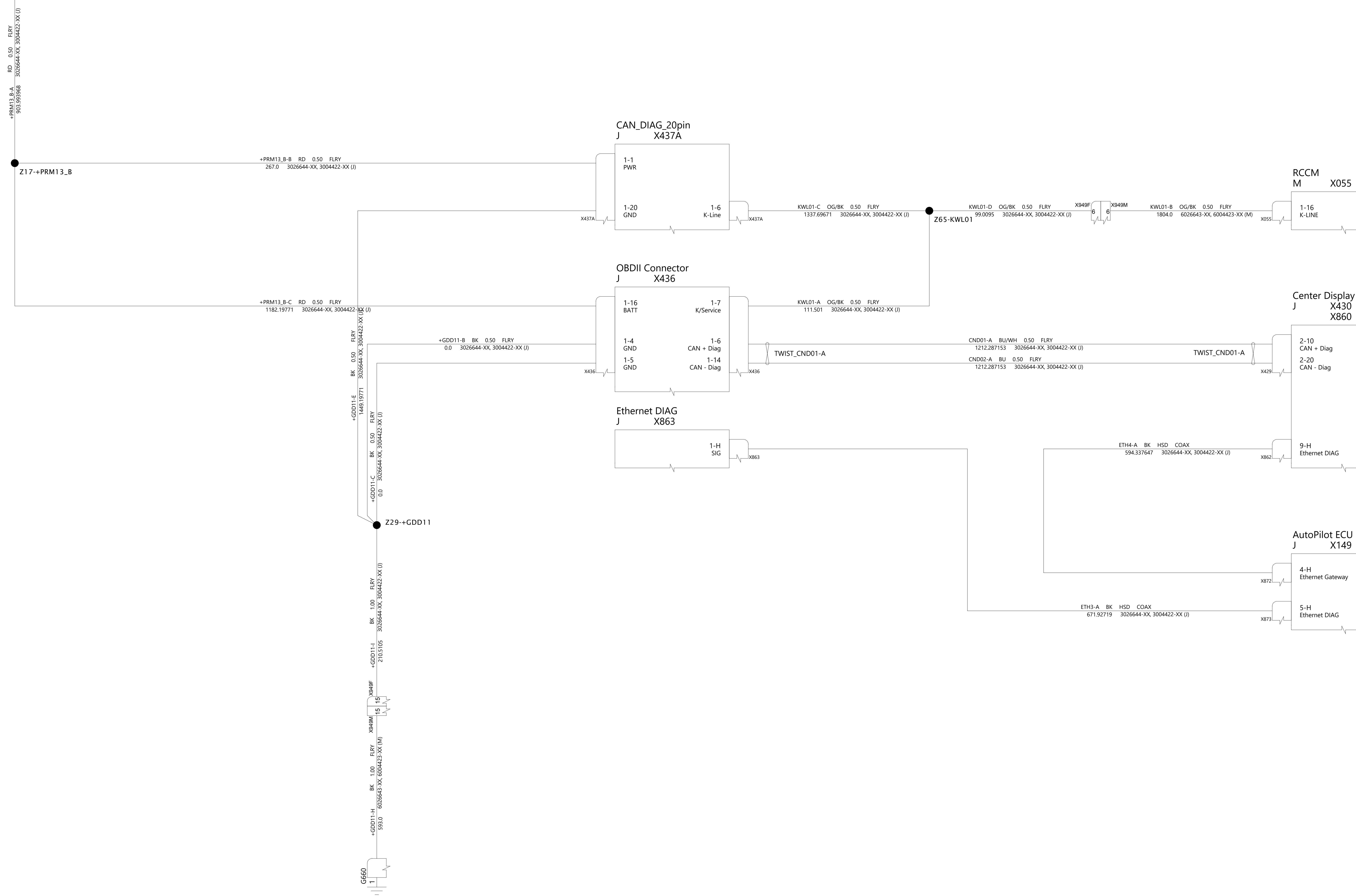
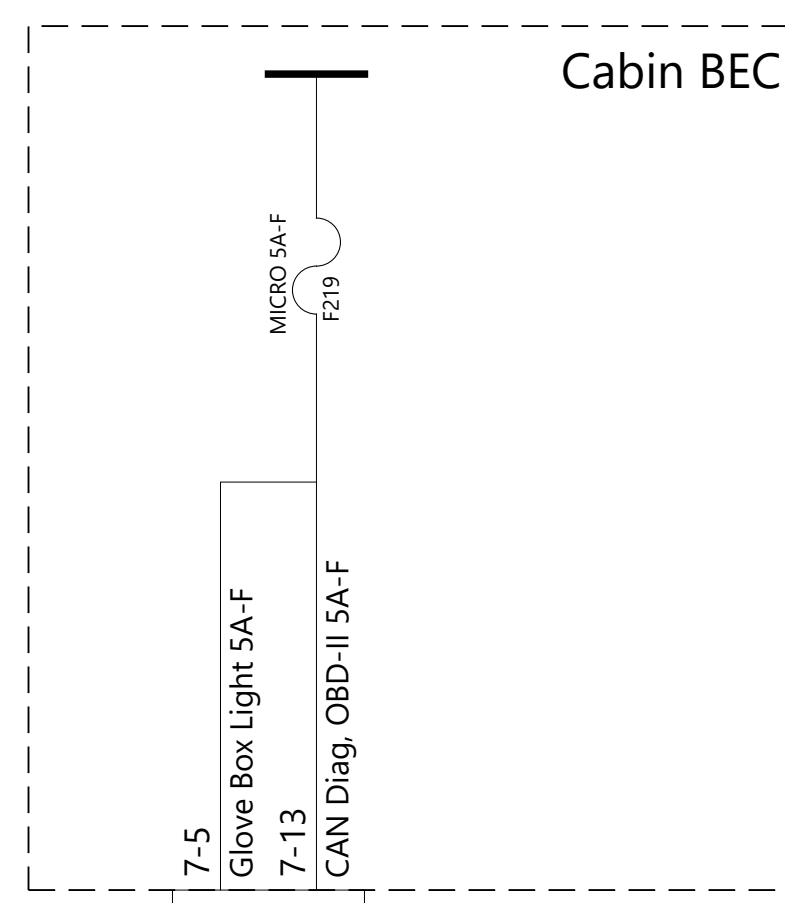
PART NAME
Chassis 1/2 - Braking and Stability

PART NUMBER	REV	SHEET	SIZE
	3	1 OF 2	A0



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Chassis 2/2 - Brake Switch, Park Brake		
PART NUMBER	REV	SHEET
	3	2 OF 2
		SIZE
		A0



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DRAWN	CHECKED	APPROVED

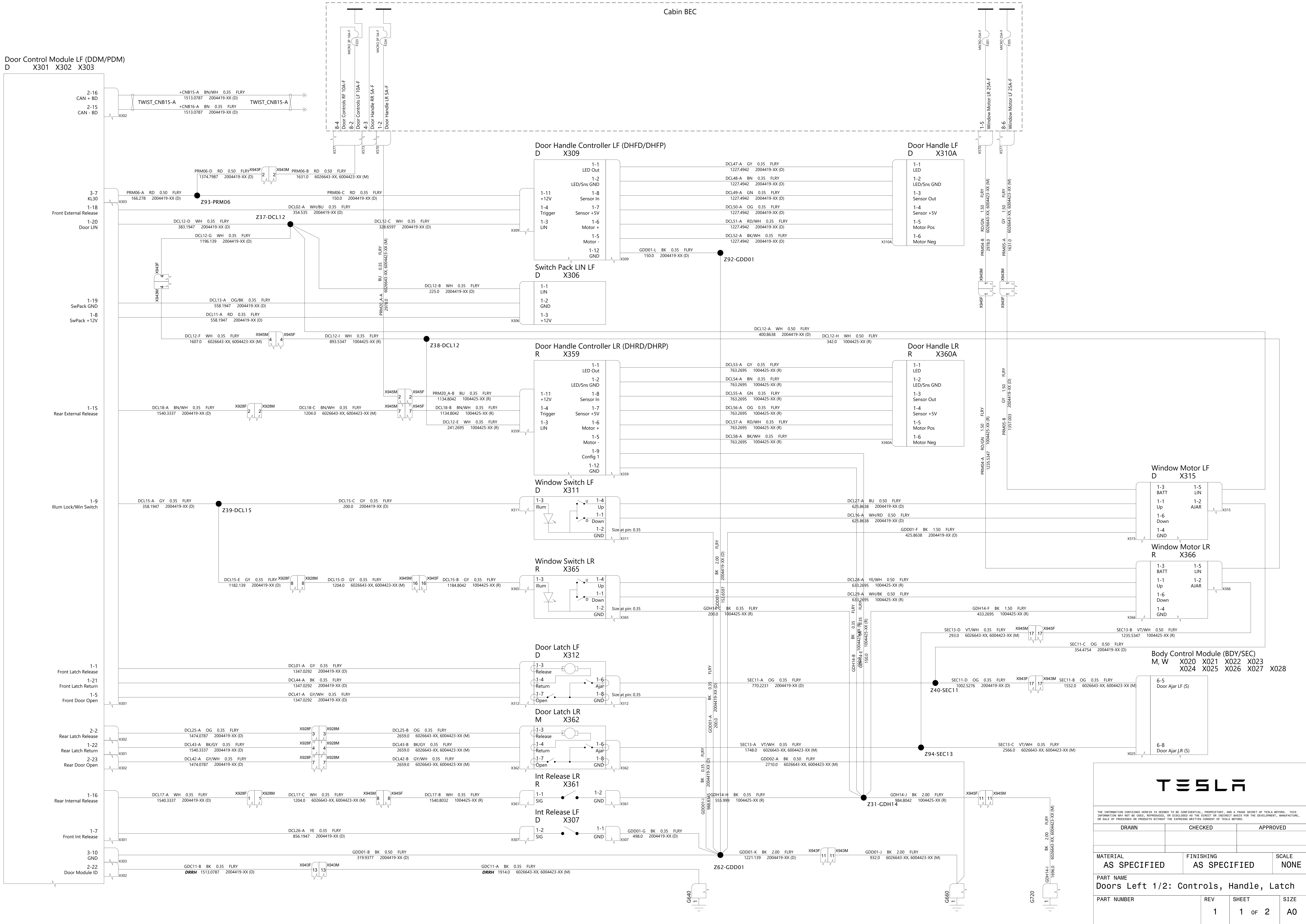
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
Diagnostics

PART NUMBER	REV	SHEET	SIZE
	2	1 OF 1	A0

Door Control Module LF (DDM/PDM)
D X301 X302 X303

Cabin BEC

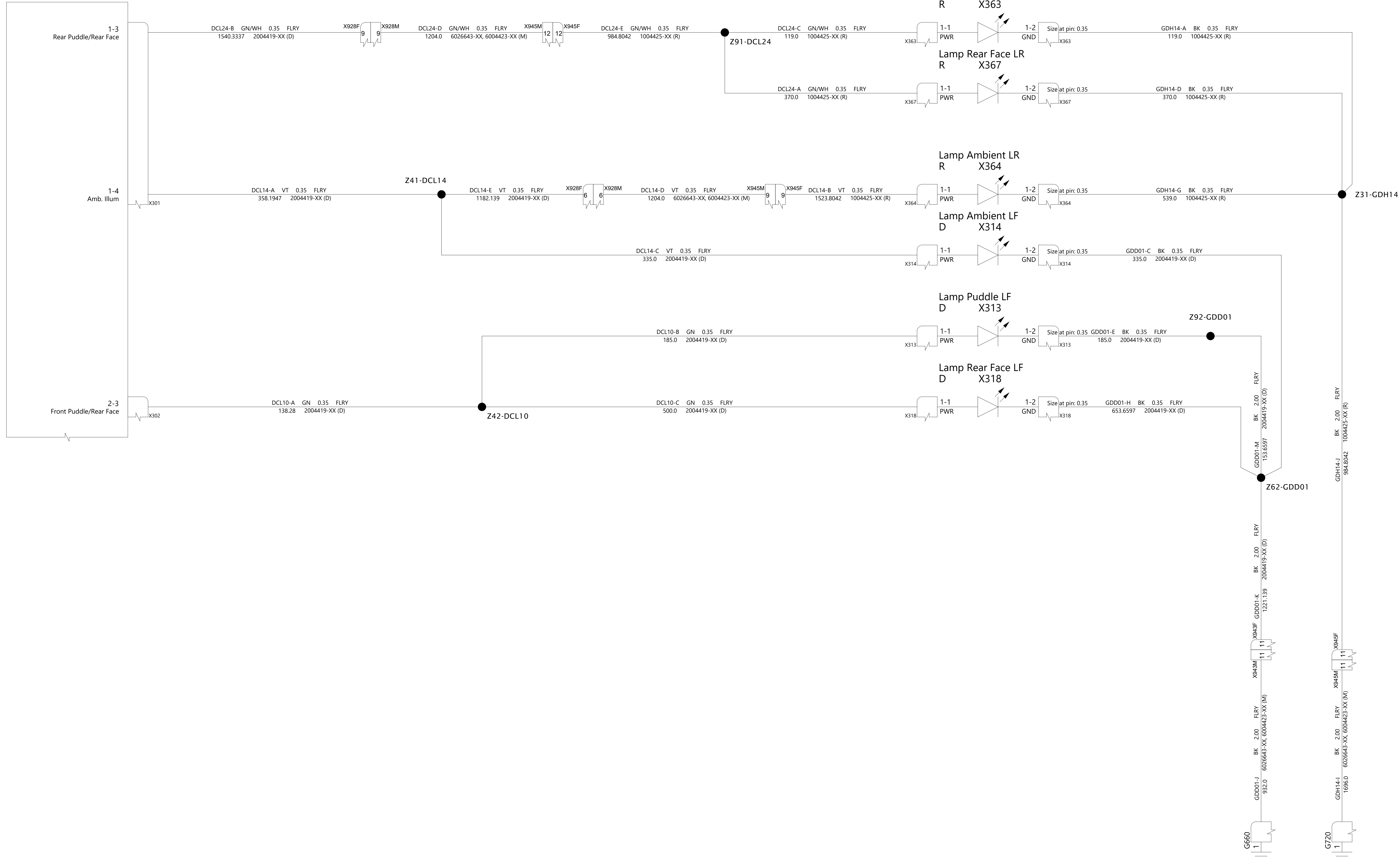


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DRAWN		CHECKED		APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED		SCALE NONE	
PART NAME Doors Left 1/2: Controls, Handle, Latch					
PART NUMBER	REV	SHEET	SIZE		
	1	1 OF 2	A0		

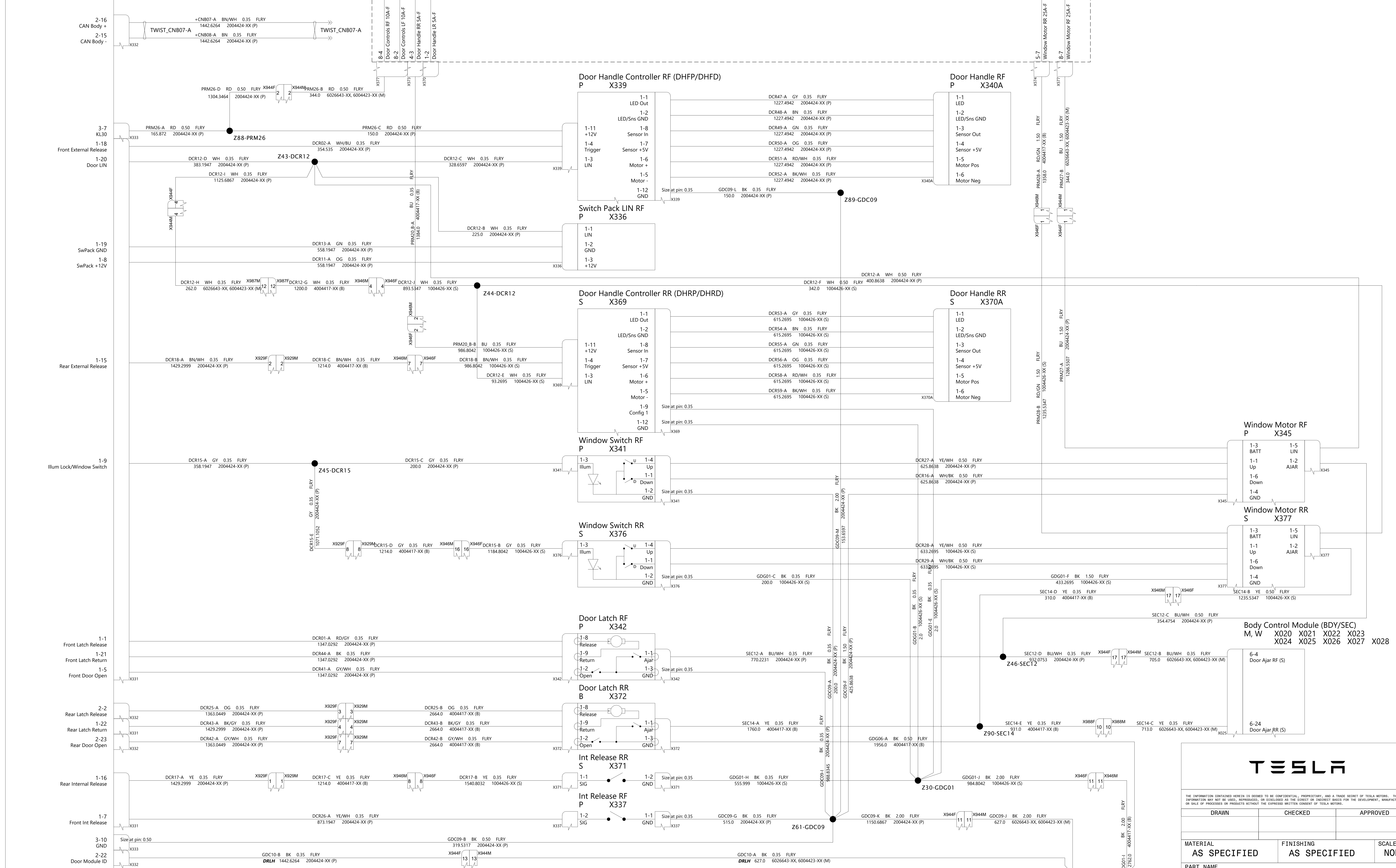
Door Control Module LF (DDM/PDM)
D X301 X302 X303



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Doors Left 2/2: Light		
PART NUMBER	REV 1	SHEET 2 OF 2
		SIZE A0

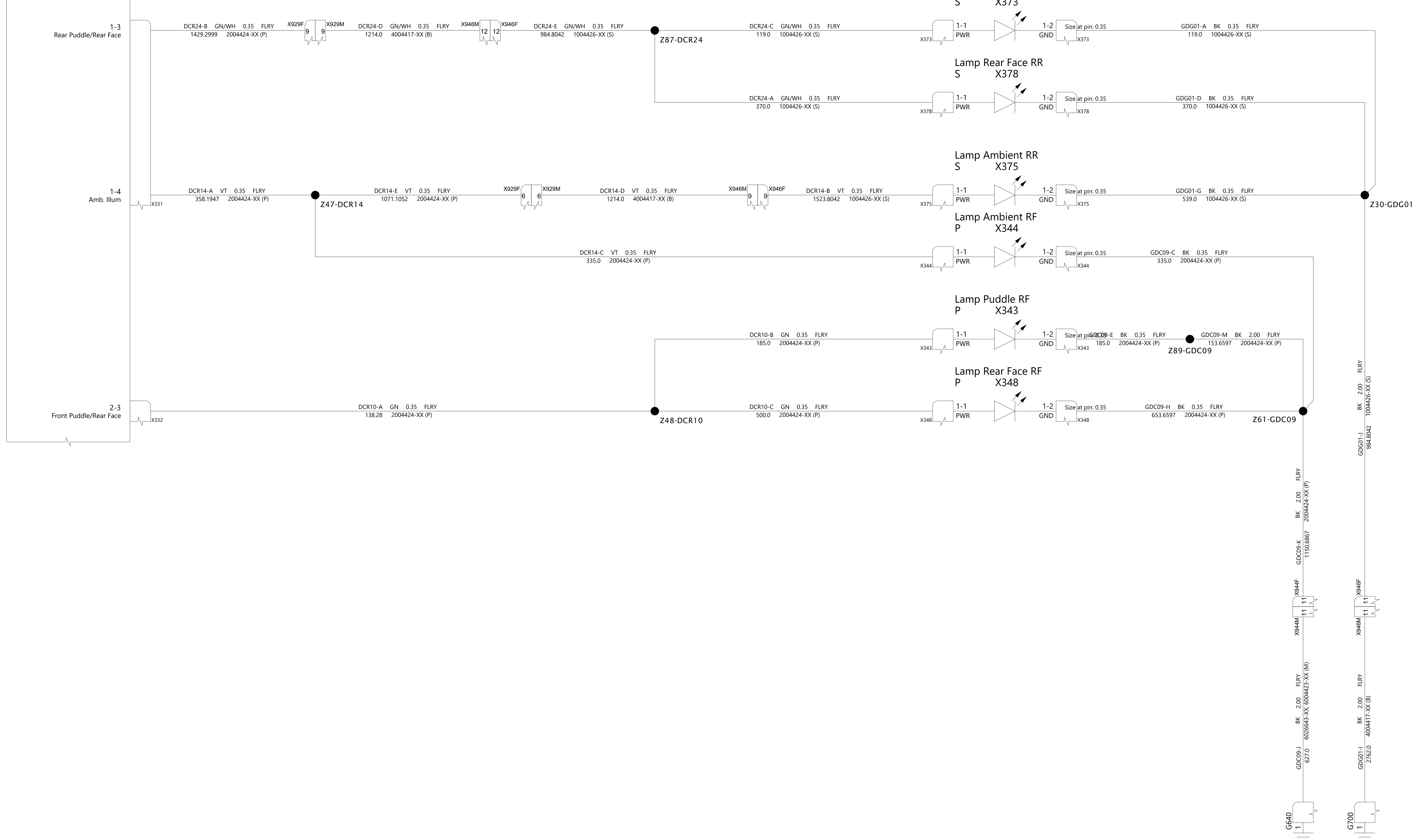
Door Control Module RF (PDM/DDM)
P X331 X332 X333



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DRAWN		CHECKED		APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED		SCALE NONE	
PART NAME Doors Right 1/2: Controls, Handle, Latch					
PART NUMBER		REV	SHEET	SIZE	
		1	1 OF 2	A0	

Door Control Module RF (PDM/DDM)
P X331 X332 X333



TESLA

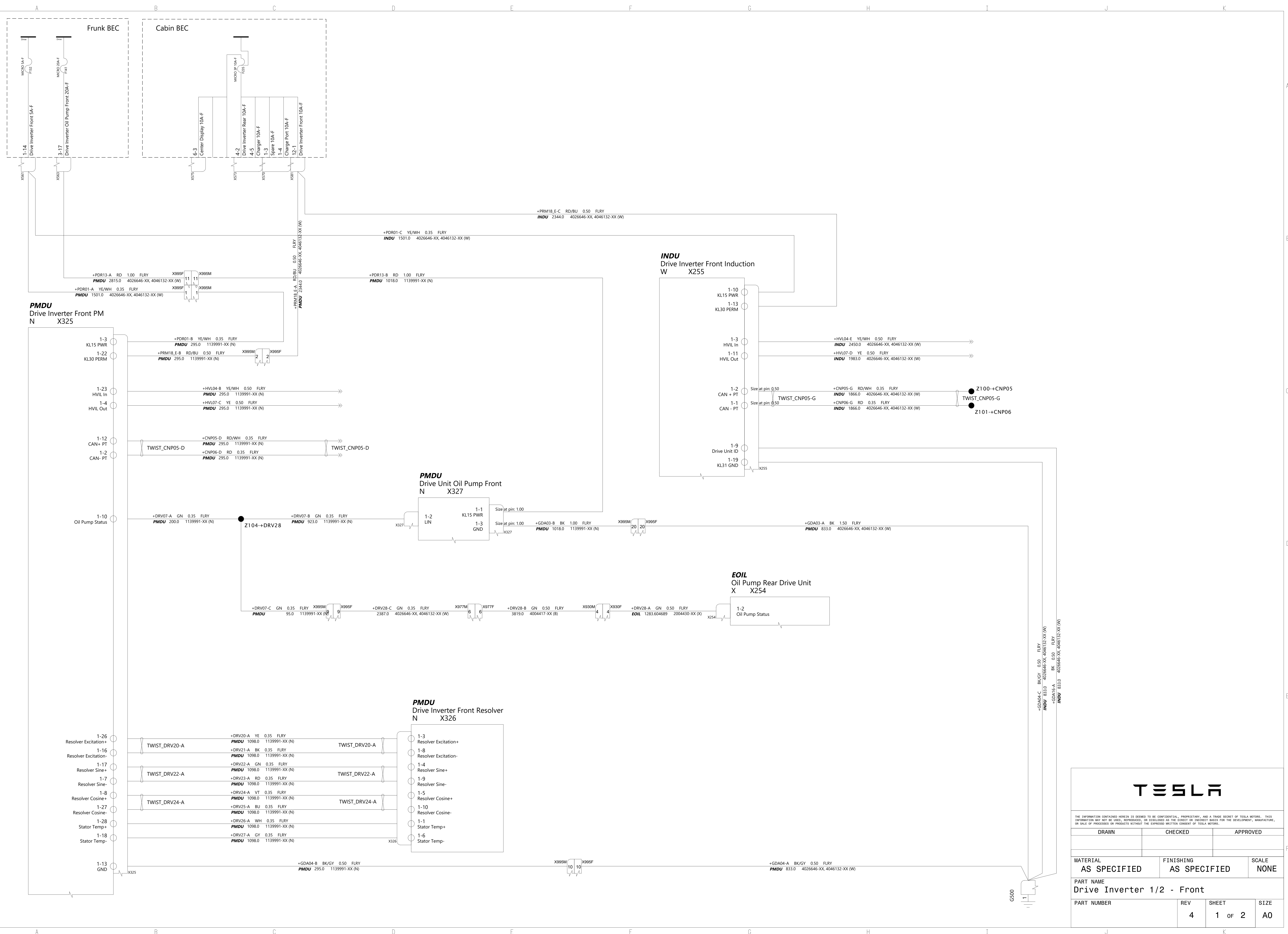
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT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

DRAWN	CHECKED	APPROVED
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MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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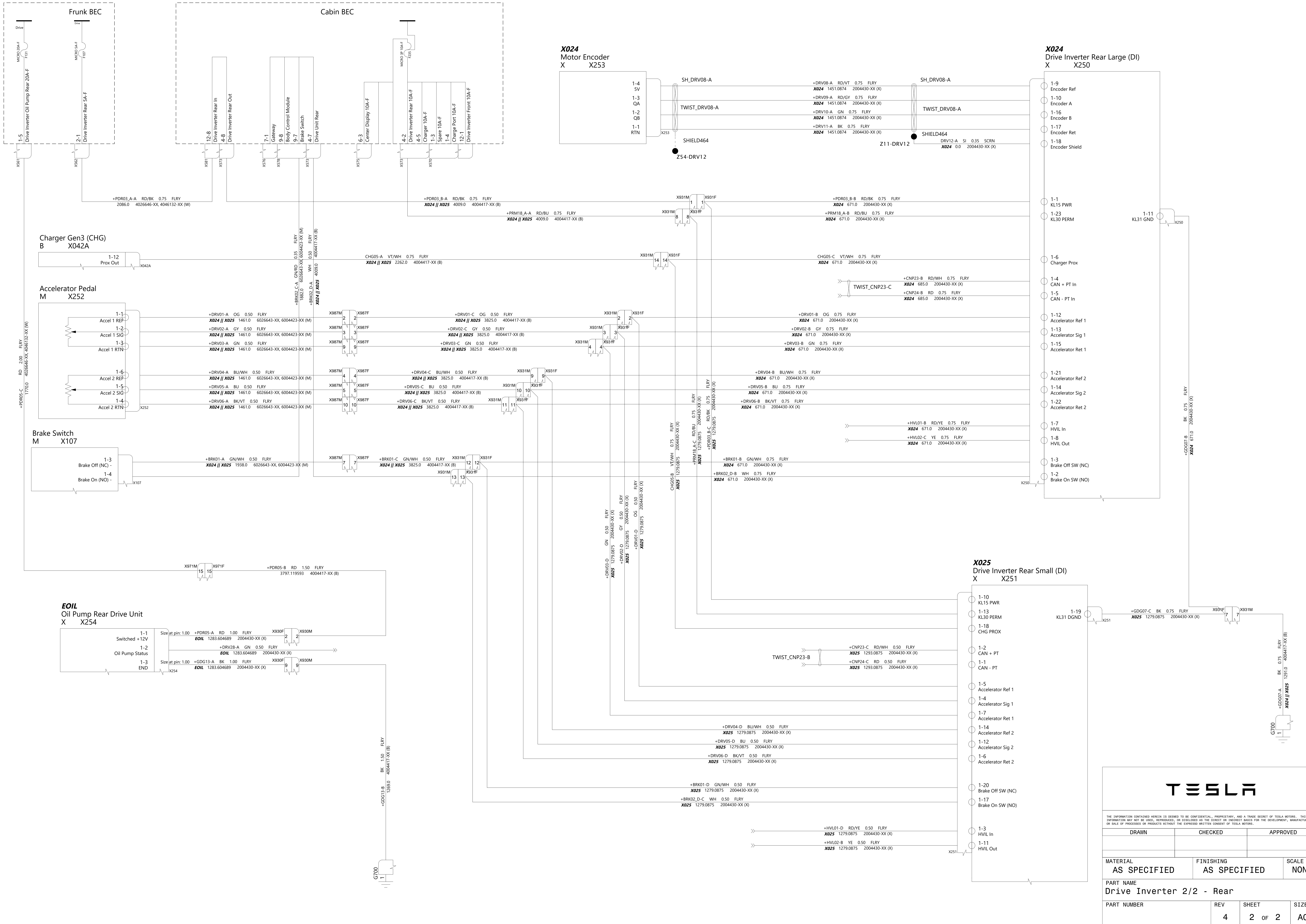
PART NAME
Doors Right 2/2: Light

PART NUMBER	REV	SHEET	SIZE
	1	2 OF 2	A0



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Drive Inverter 1/2 - Front		
PART NUMBER	REV	SHEET
	4	1 OF 2
		SIZE A0



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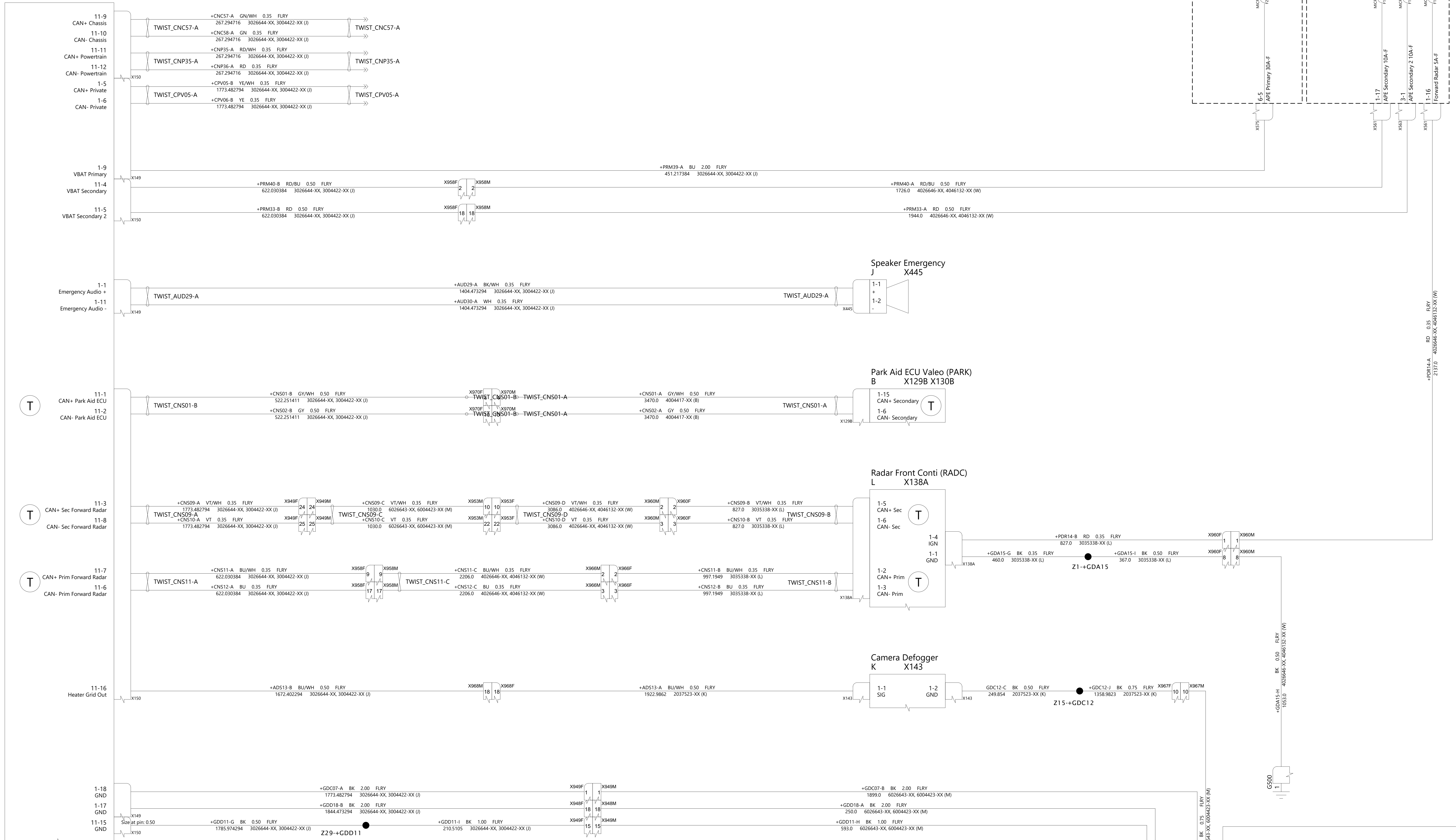
DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE

PART NAME
Drive Inverter 2/2 - Rear

PART NUMBER	REV	SHEET	SIZE
	4	2 OF 2	A0

AutoPilot ECU (DAS)
J X149 X865 X866 X872 X873 X801A X833 X834 X835 X836 X150 X832 X837



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Driver Assist 1/2: AutoPilot, Radar		
PART NUMBER	REV	SHEET
	5	1 OF 2
		SIZE A0

AutoPilot ECU (DAS)
 J X149 X865 X866 X872 X873 X801A X833 X834 X835 X836 X150 X832 X837



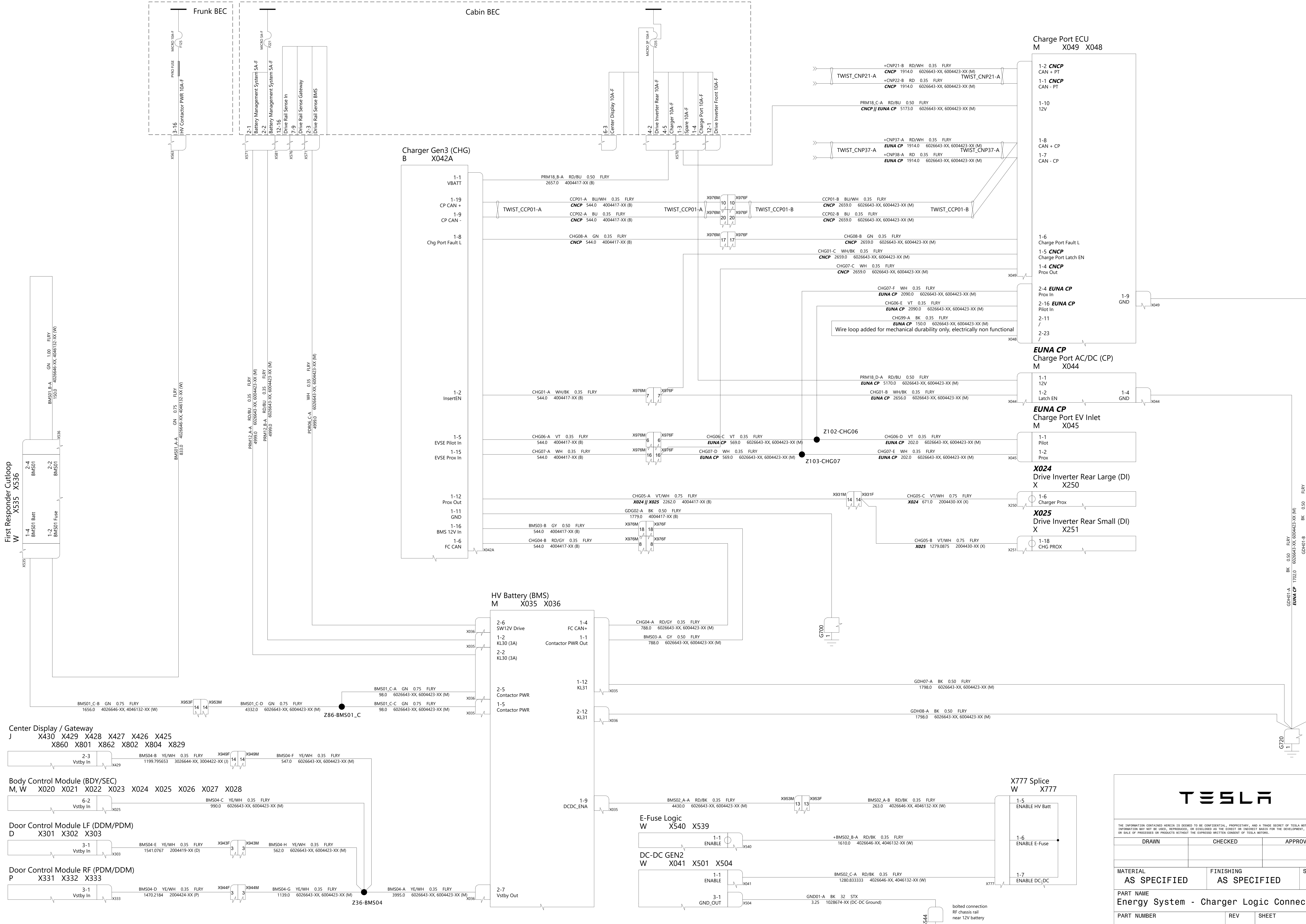
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DRAWN	CHECKED	APPROVED
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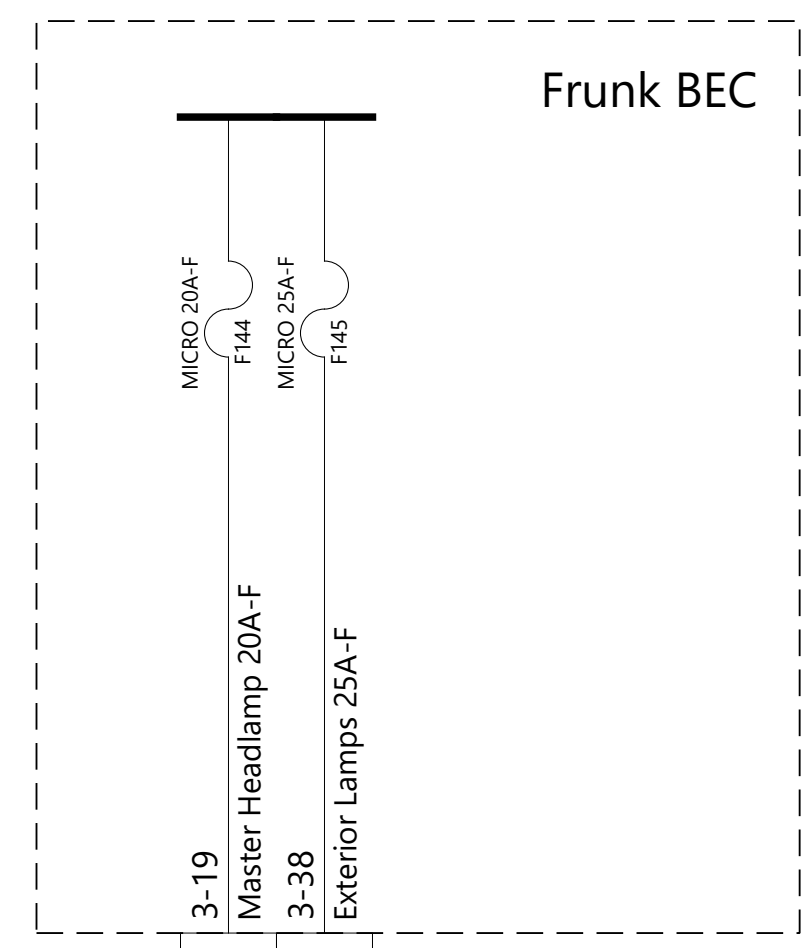
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
Driver Assist 2/2: Cameras

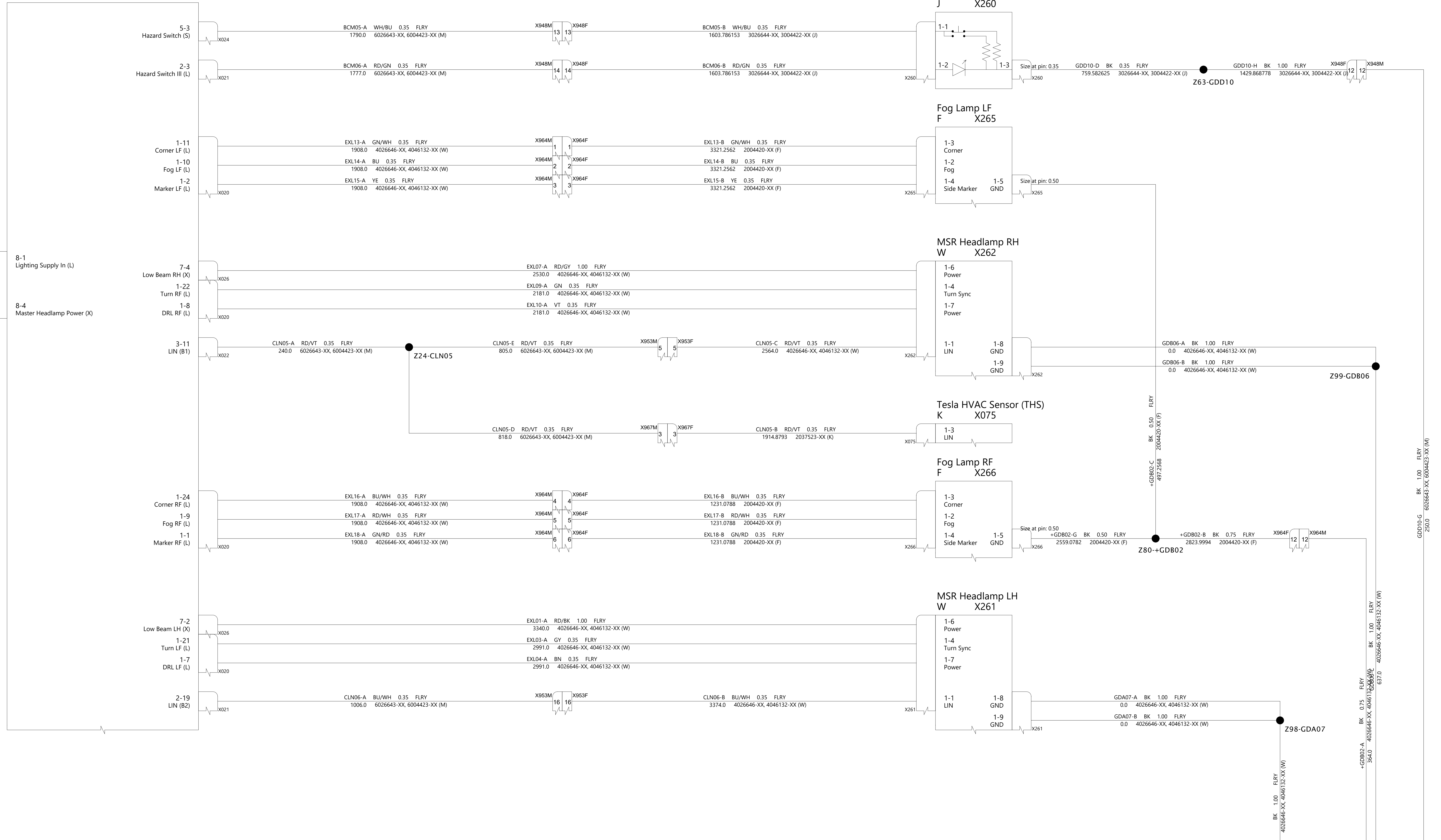
PART NUMBER	REV	SHEET	SIZE
	5	2 OF 2	A0



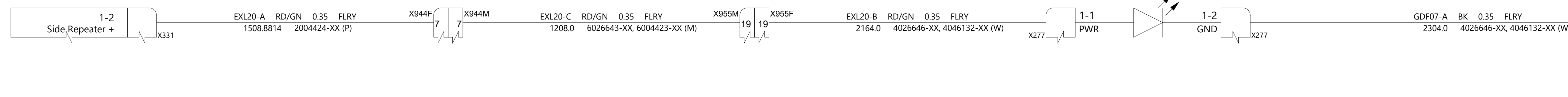
TESLA			
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DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Energy System - Charger Logic Connections			
PART NUMBER	REV	SHEET	SIZE
	1	1 OF 1	A0



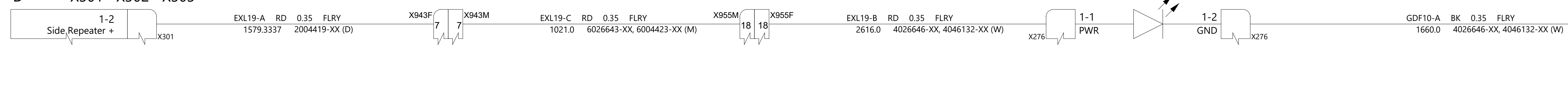
Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028



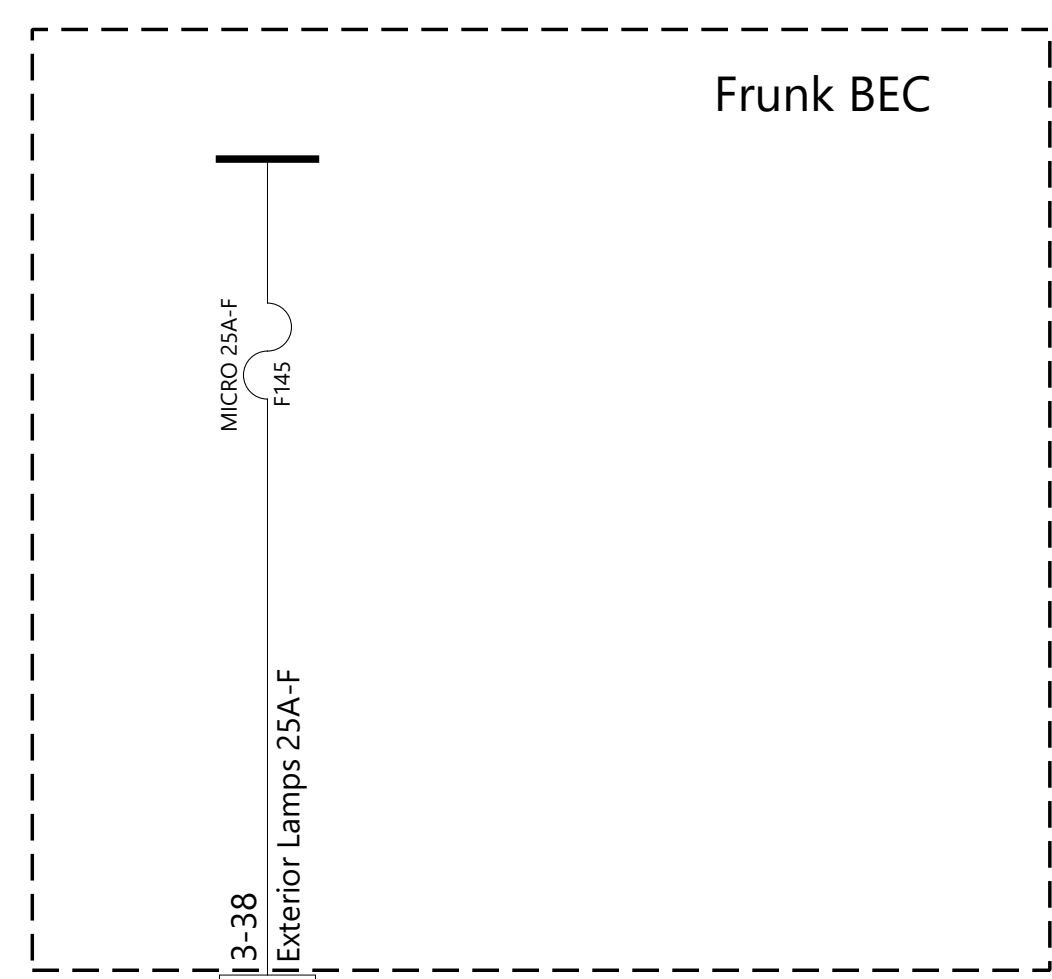
Door Control Module RF (PDM/DDM)
P X331 X332 X333



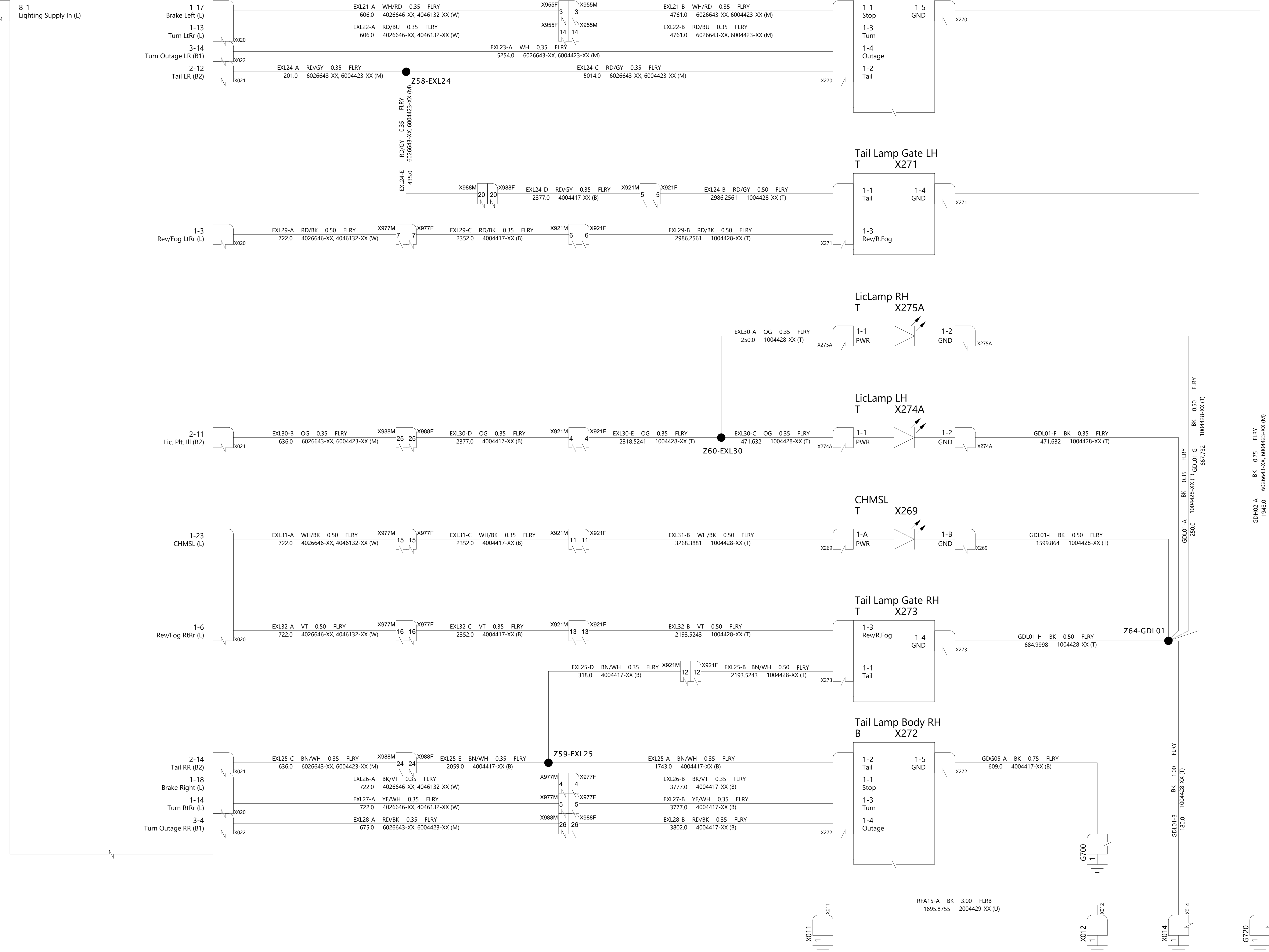
Door Control Module LF (DDM/PDM)
D X301 X302 X303



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DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Exterior Illumination Front			
PART NUMBER	REV	SHEET	SIZE
	4	1 OF 1	A0



Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028

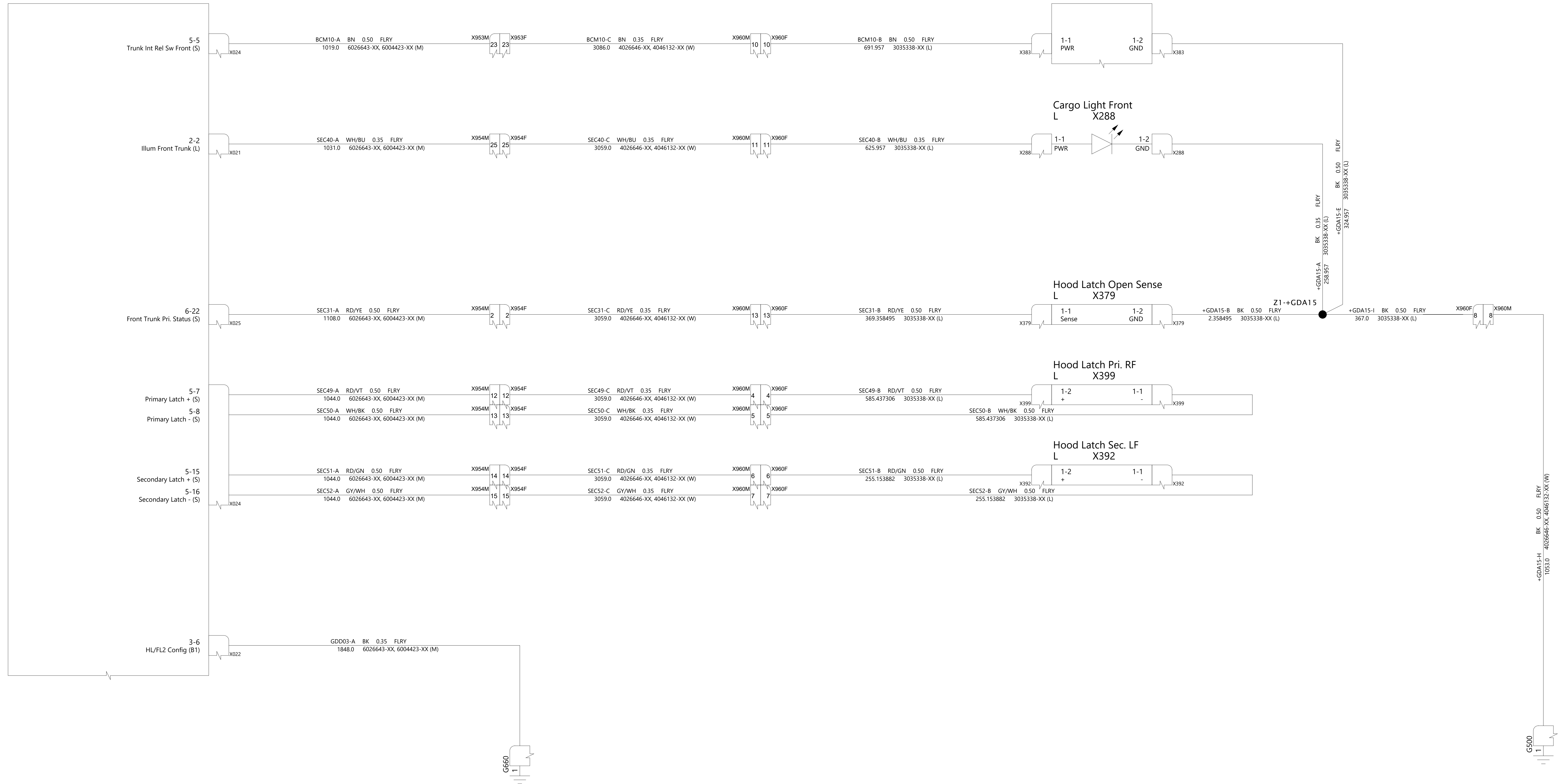


bonds to header above C-pillar to provide RF GND

x014 and x012 stack on grounding point at center of liftgate inner panel

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DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Exterior Illumination Rear			
PART NUMBER	REV	SHEET	SIZE
	1	1 OF 1	A0

Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028



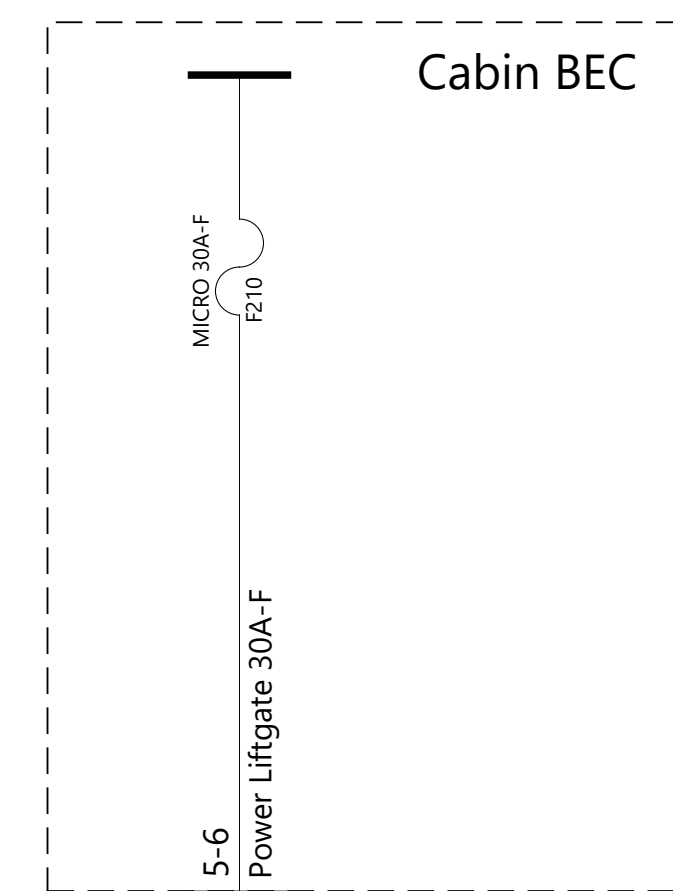
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DRAWN	CHECKED	APPROVED
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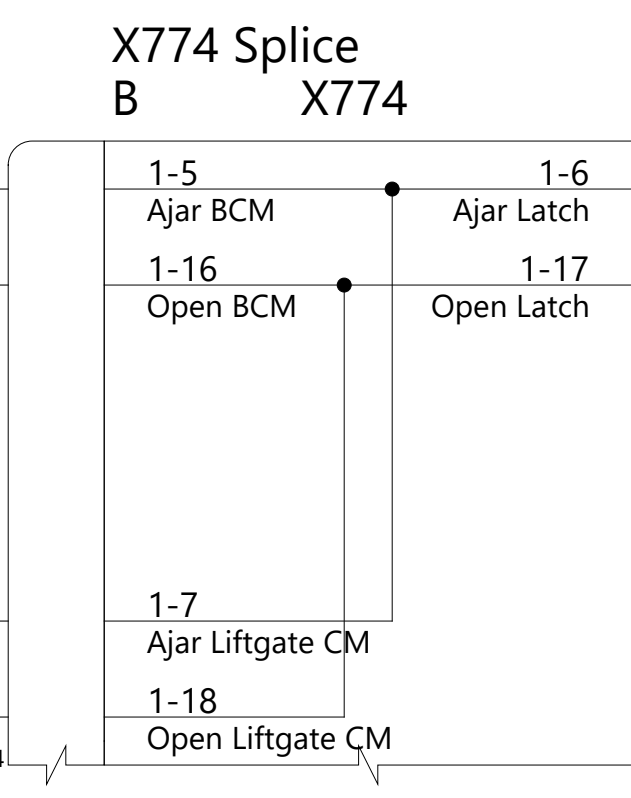
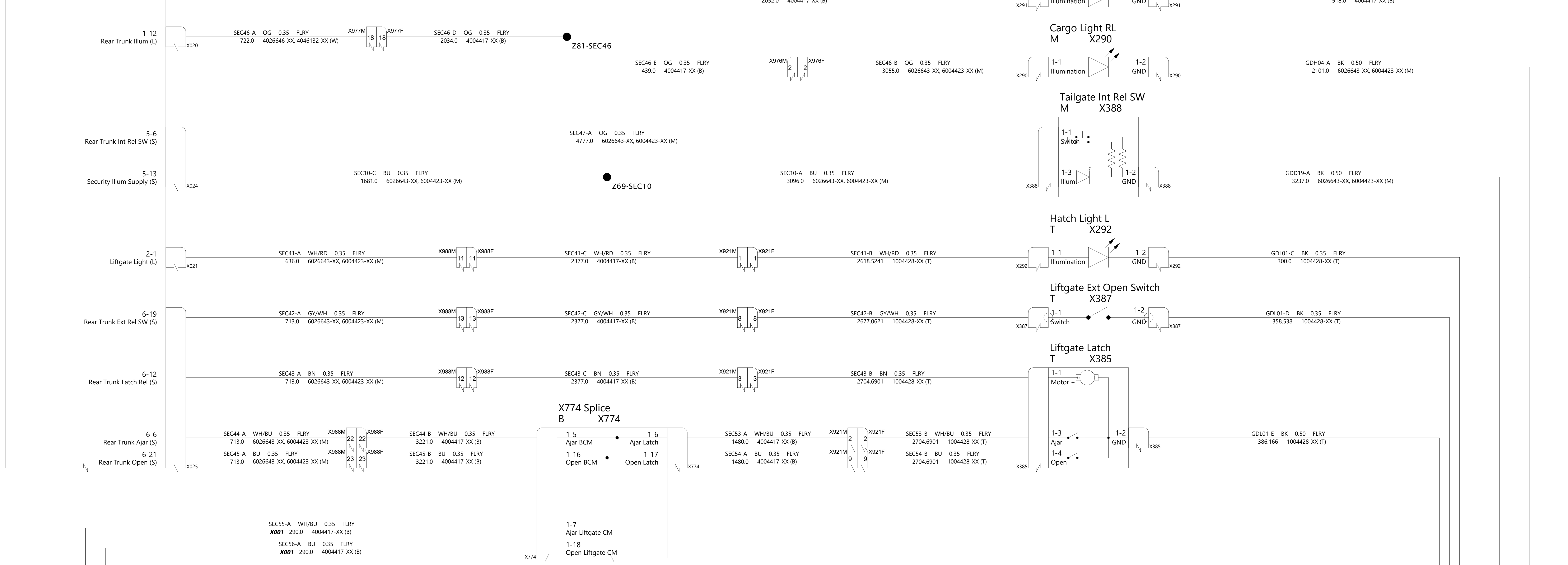
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
Hatch Front Actuators/Sensors

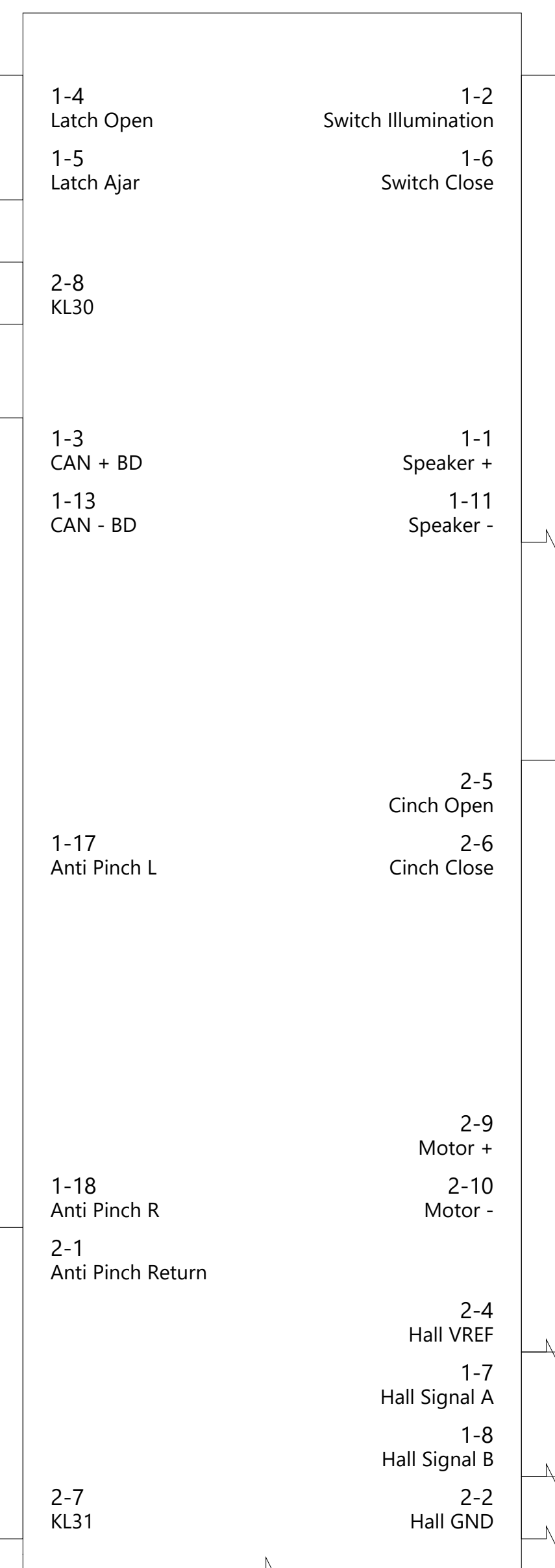
PART NUMBER	REV	SHEET	SIZE
	2	1 OF 1	A0



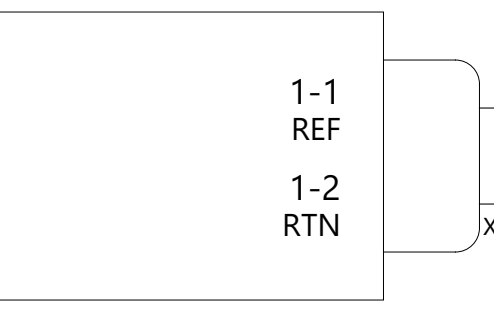
Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028



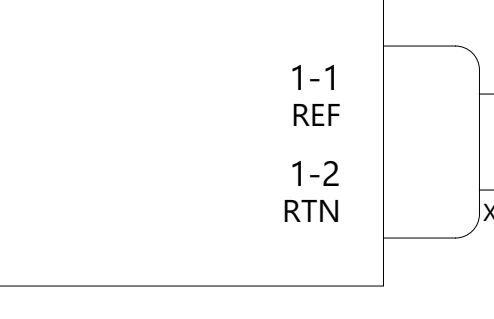
X001
Power Liftgate Control Module (LFT)
B X393 X397



X001
Liftgate Anti Pinch L
T X389

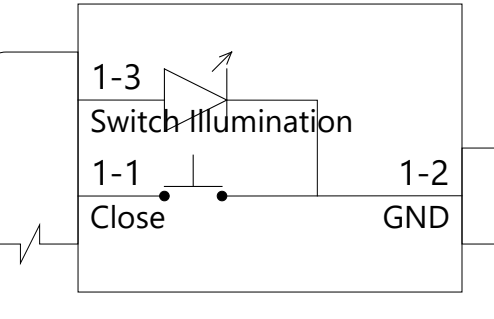


X001
Liftgate Anti Pinch R
T X390

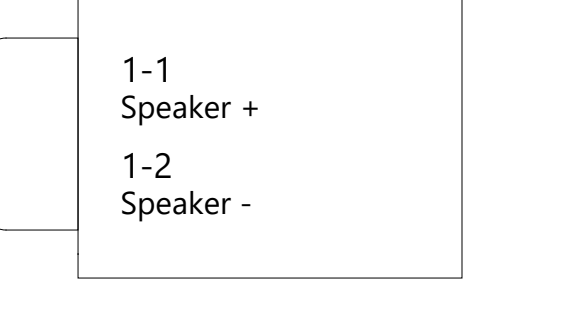


Z70-PLG18

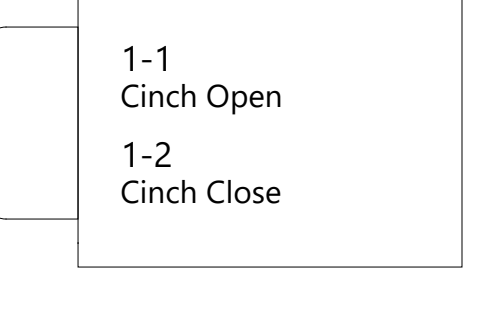
X001
Shutface Close
T X394



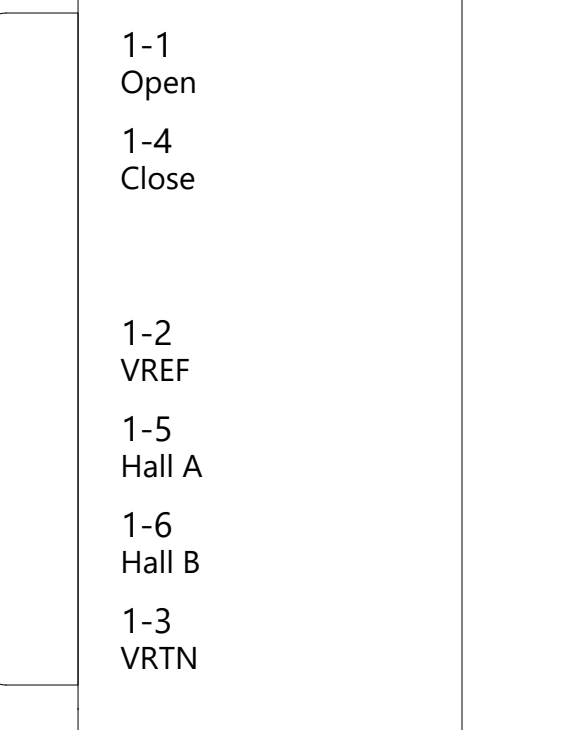
X001
Power Liftgate Chime
T X398



X001
Cinching Latch
T X396

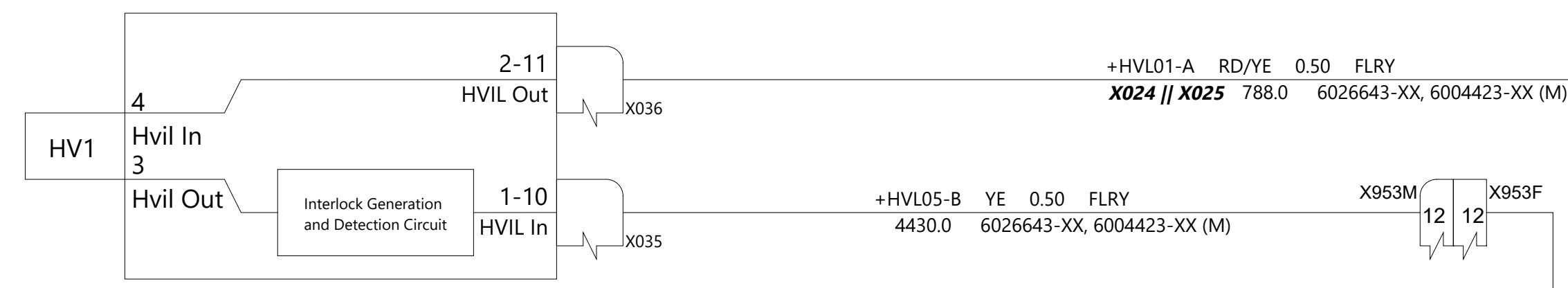


X001
Power Liftgate Motor
B X391

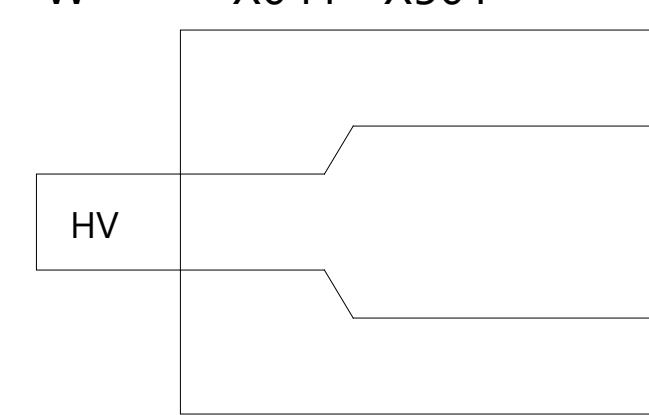


DRAWN				CHECKED				APPROVED			
MATERIAL AS SPECIFIED				FINISHING AS SPECIFIED				SCALE NONE			
PART NAME Hatch Rear Actuators/Sensors											
PART NUMBER			REV			SHEET			SIZE		
			1			1 OF 1			A0		

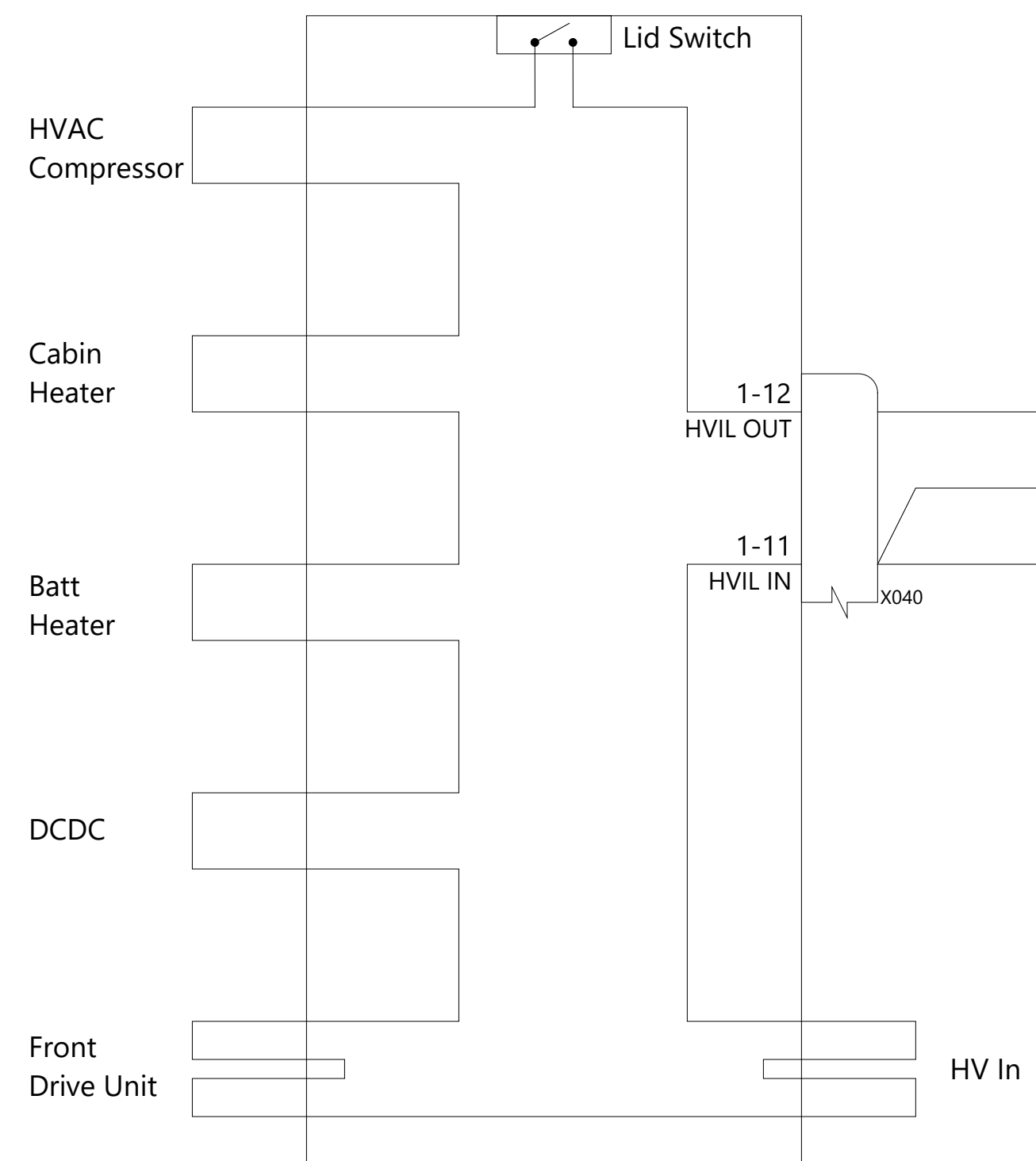
HV Battery (BMS)
M X035



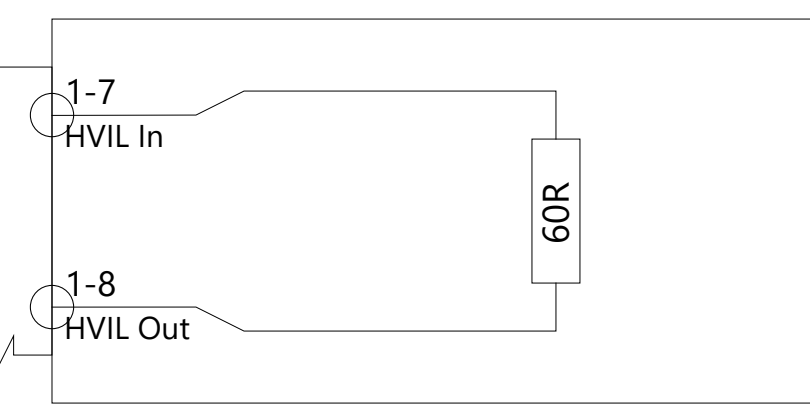
DC-DC GEN2
W X041 X501



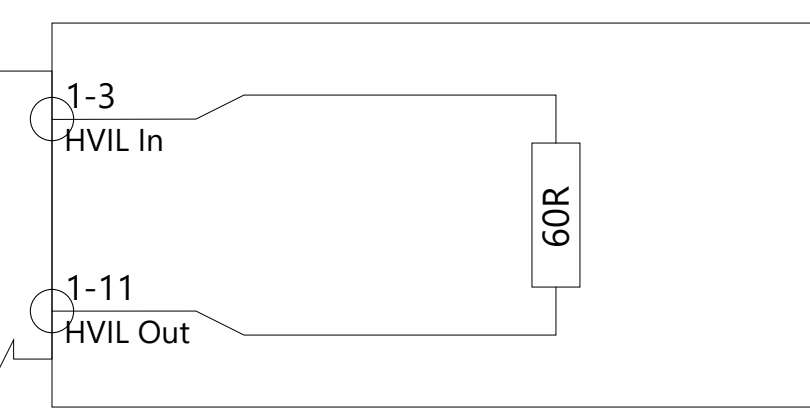
Front HVJB
W X040



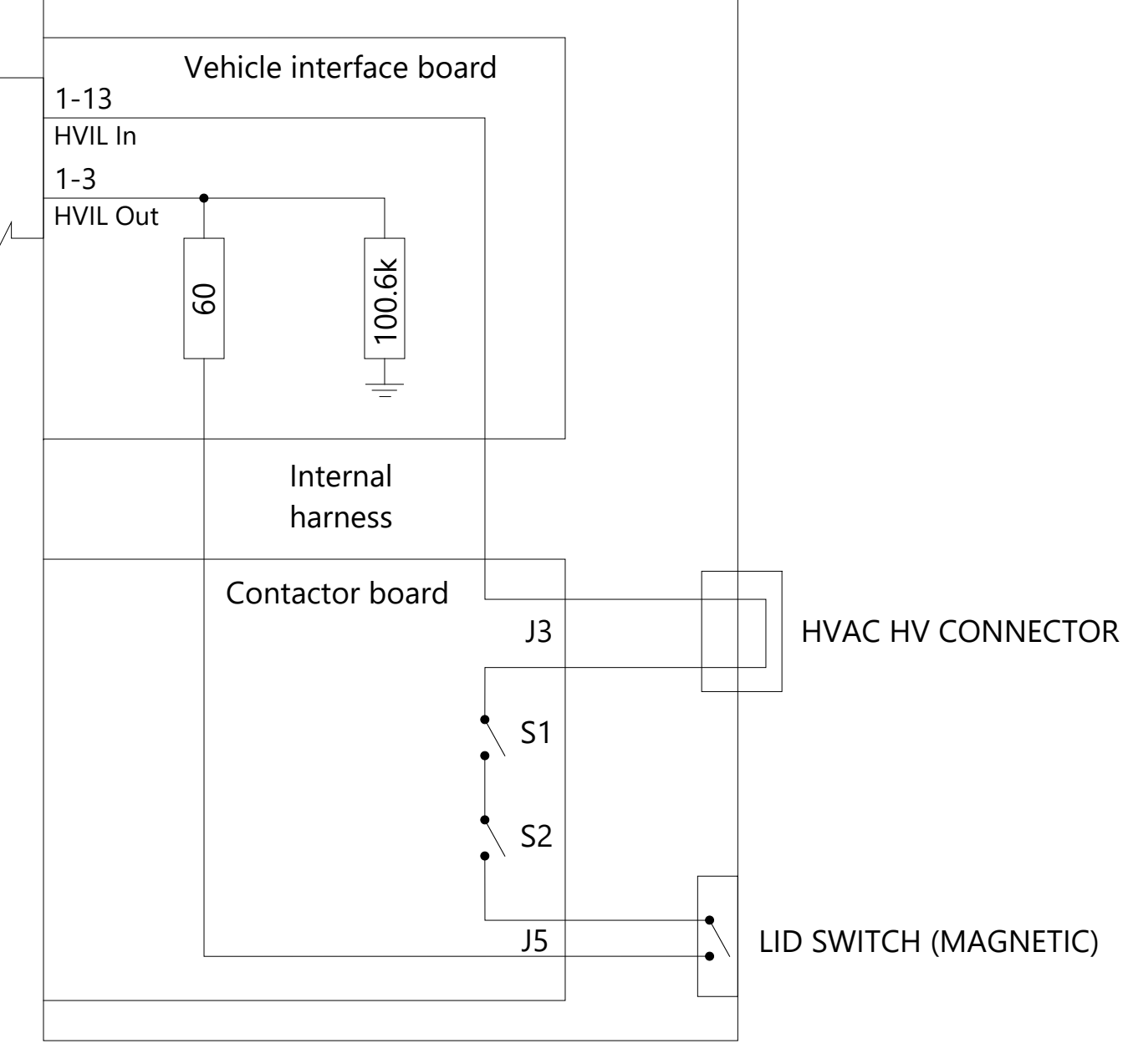
X024
Drive Inverter Rear Large (DI)
X X250



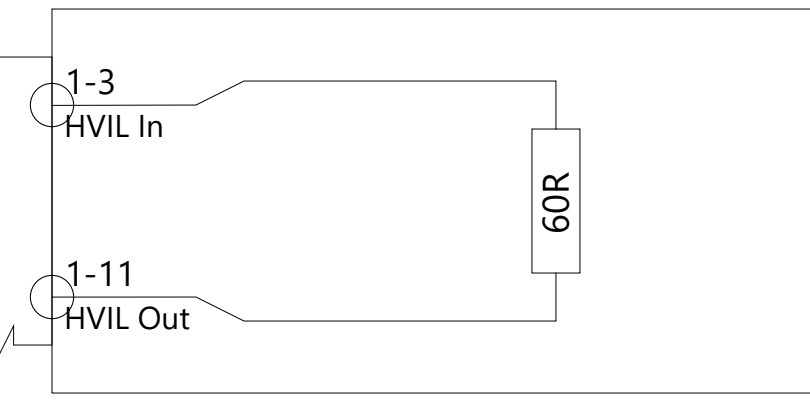
X025
Drive Inverter Rear Small (DI)
X X251



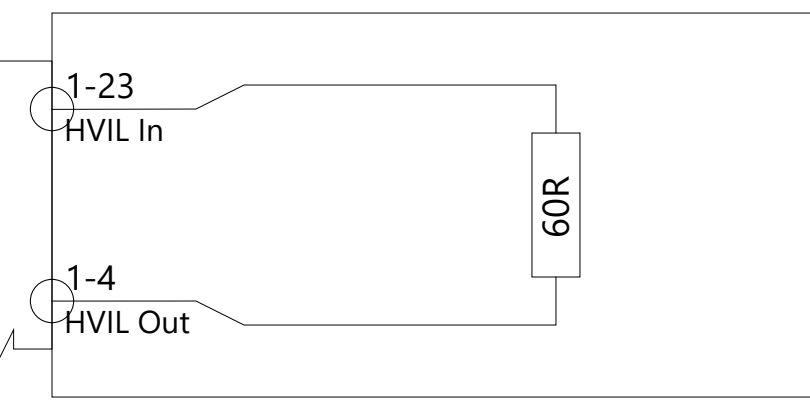
Charger Gen3 (CHG)
B X042A



INDU
Drive Inverter Front Induction
W X255



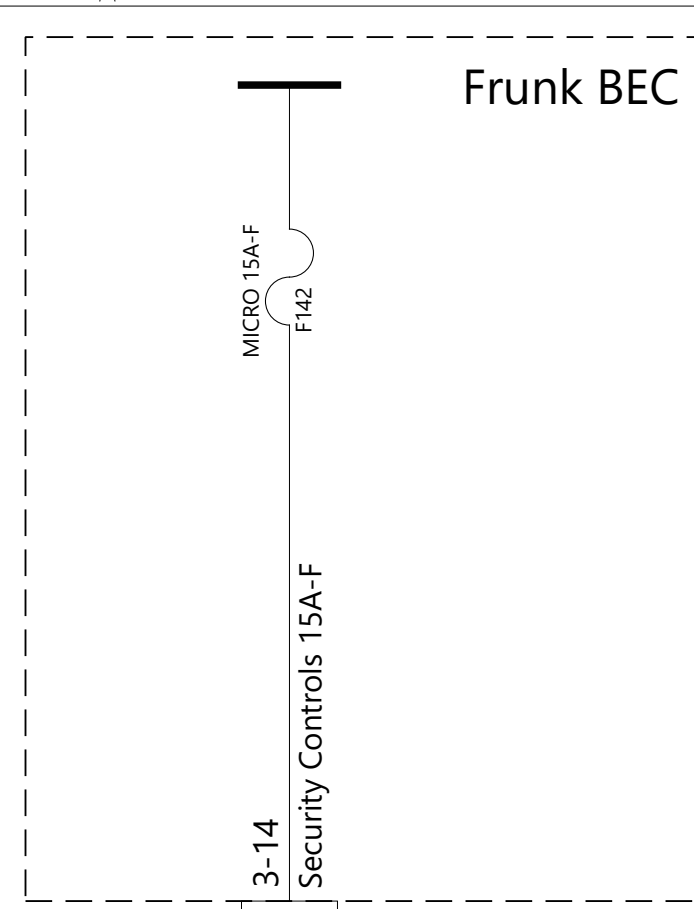
PMDU
Drive Inverter Front PM
N X325



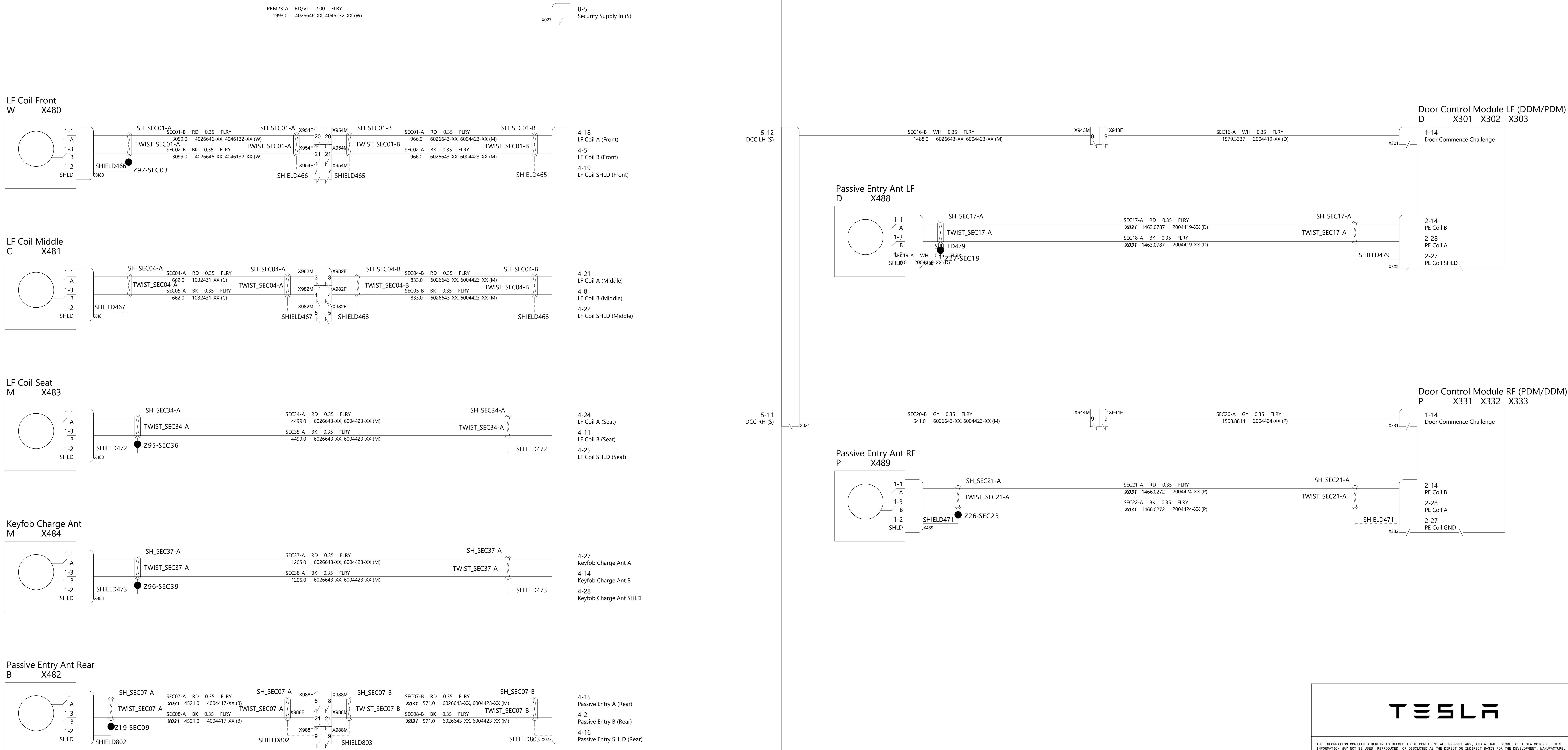
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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME High Voltage Interlock (HVIL)		
PART NUMBER	REV	SHEET
	2	1 OF 1
		SIZE A0

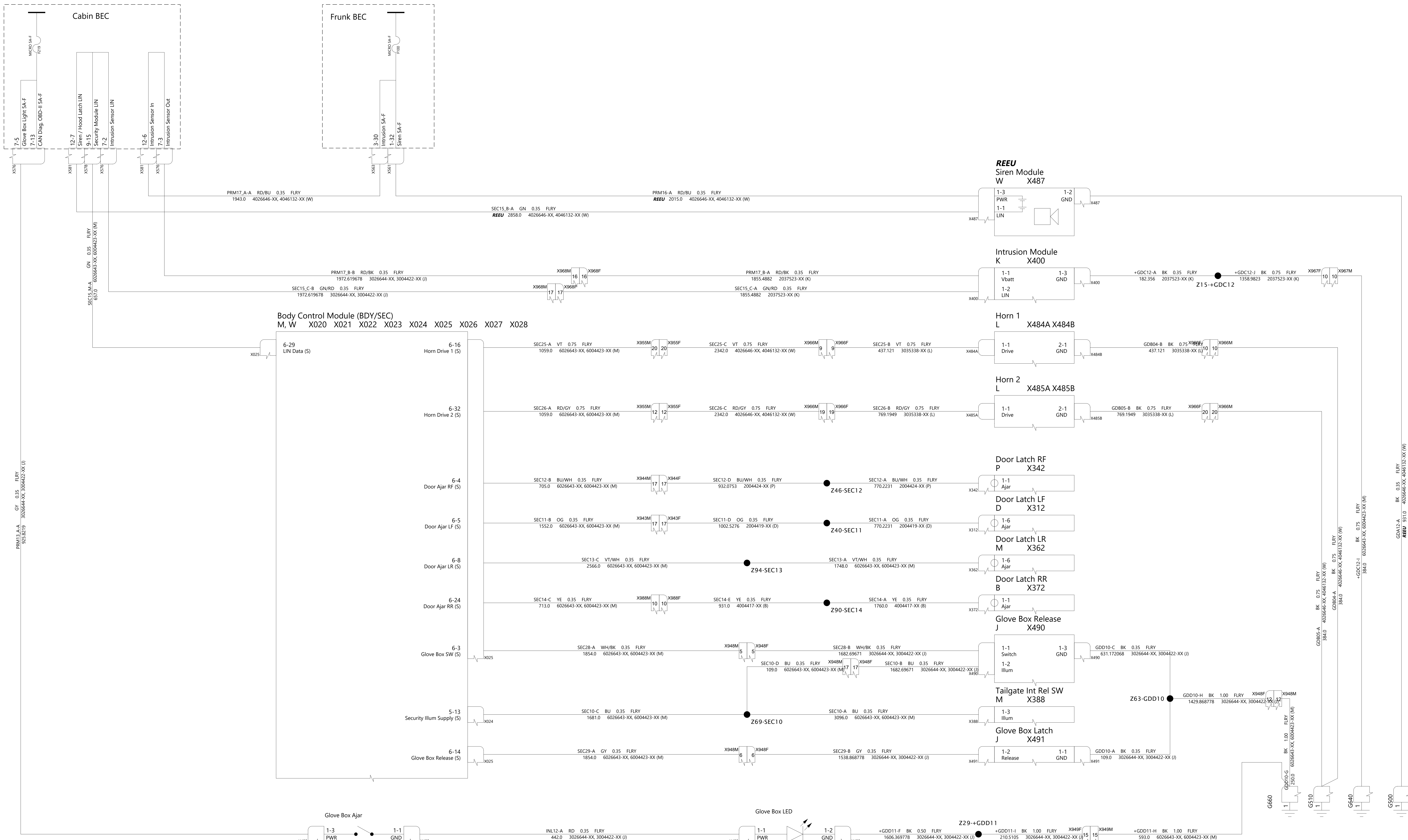


Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Horn and Passive Entry / Security 1/2		
PART NUMBER	REV	SHEET
	1	1 OF 2
		SIZE A0



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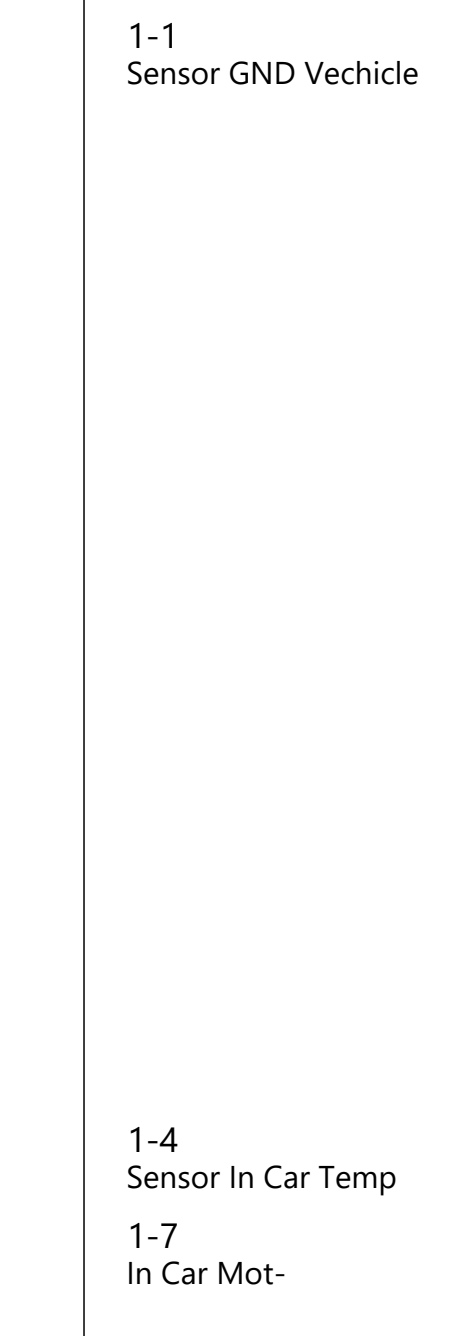
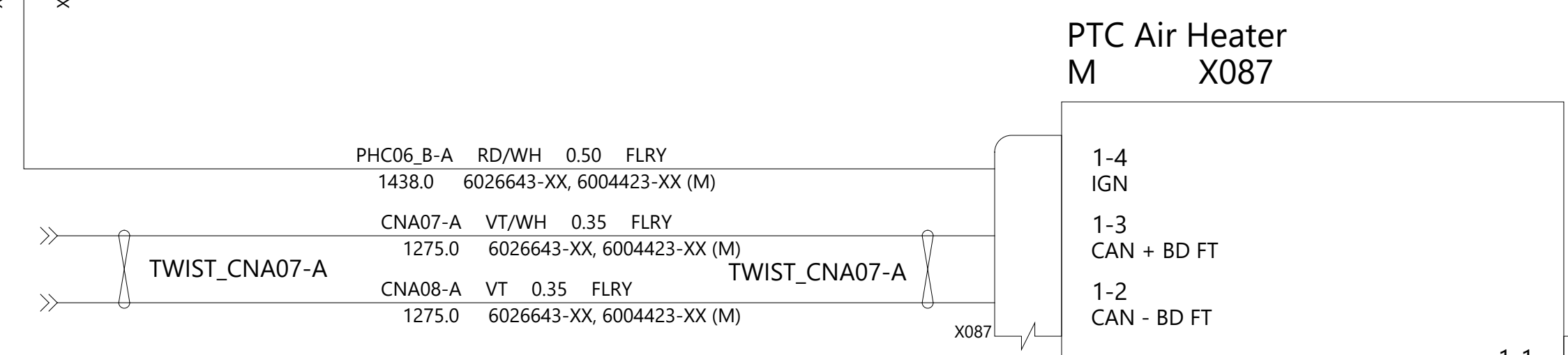
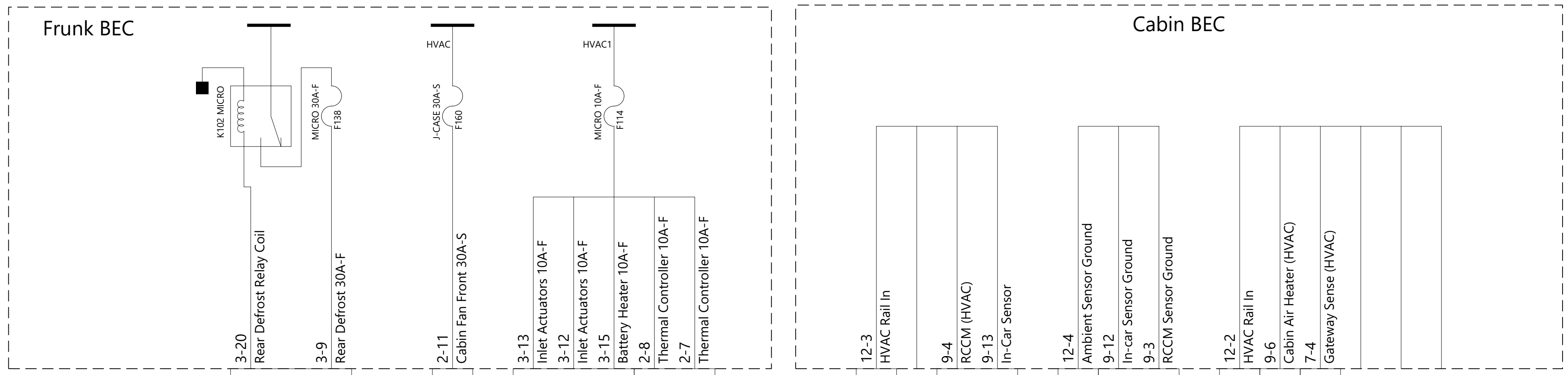
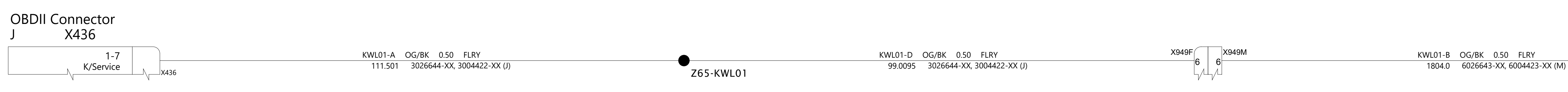
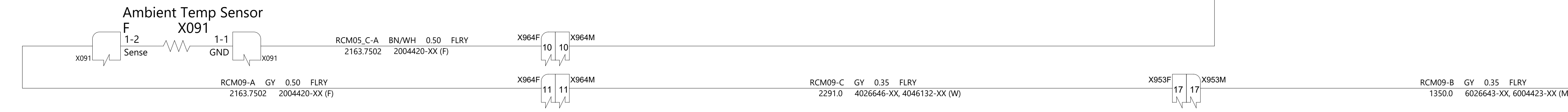
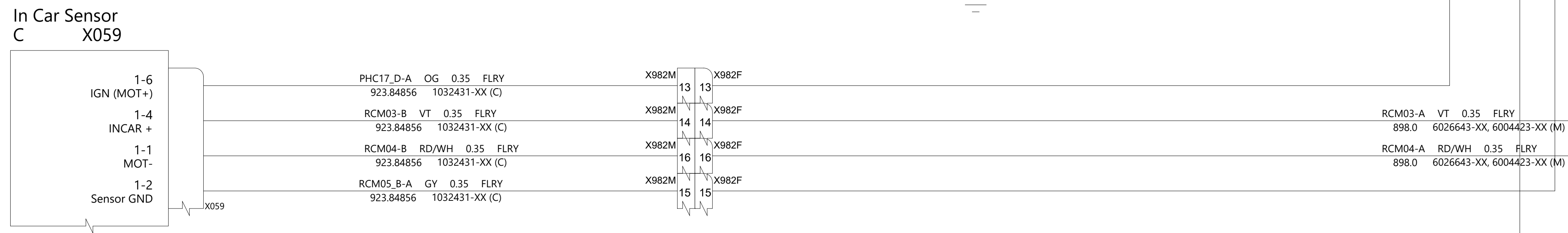
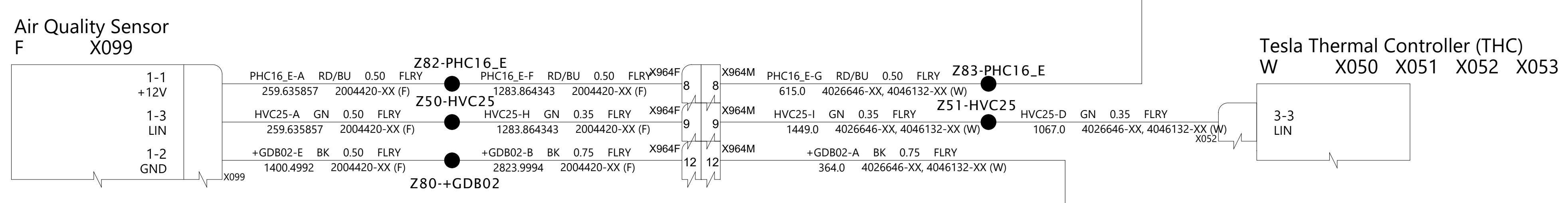
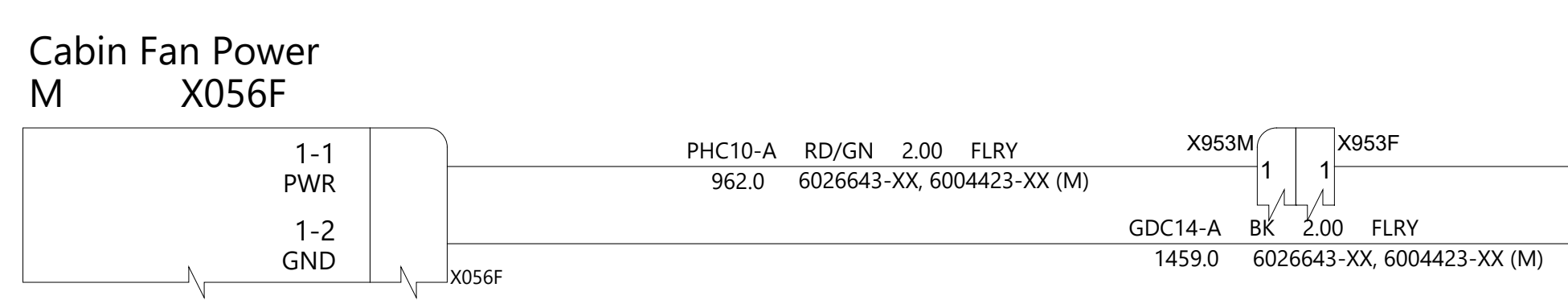
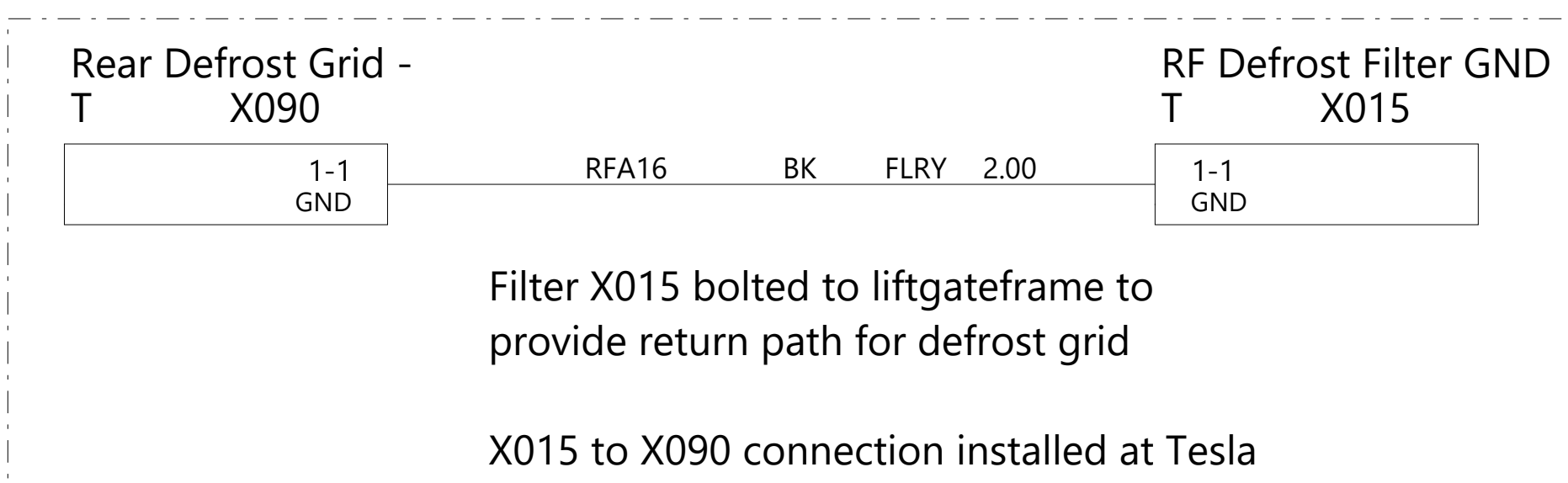
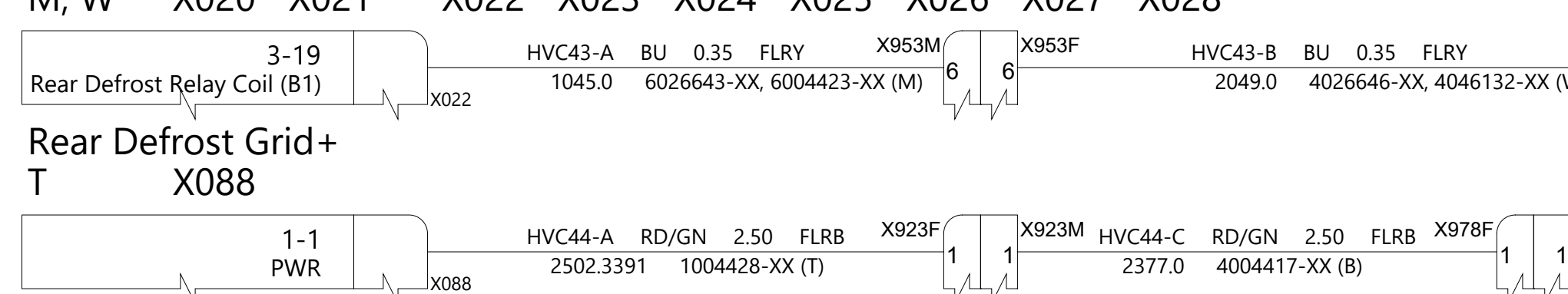
DRAWN	CHECKED	APPROVED
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MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
Horn and Passive Entry / Security 2/2

PART NUMBER	REV	SHEET	SIZE
	1	2 OF 2	A0

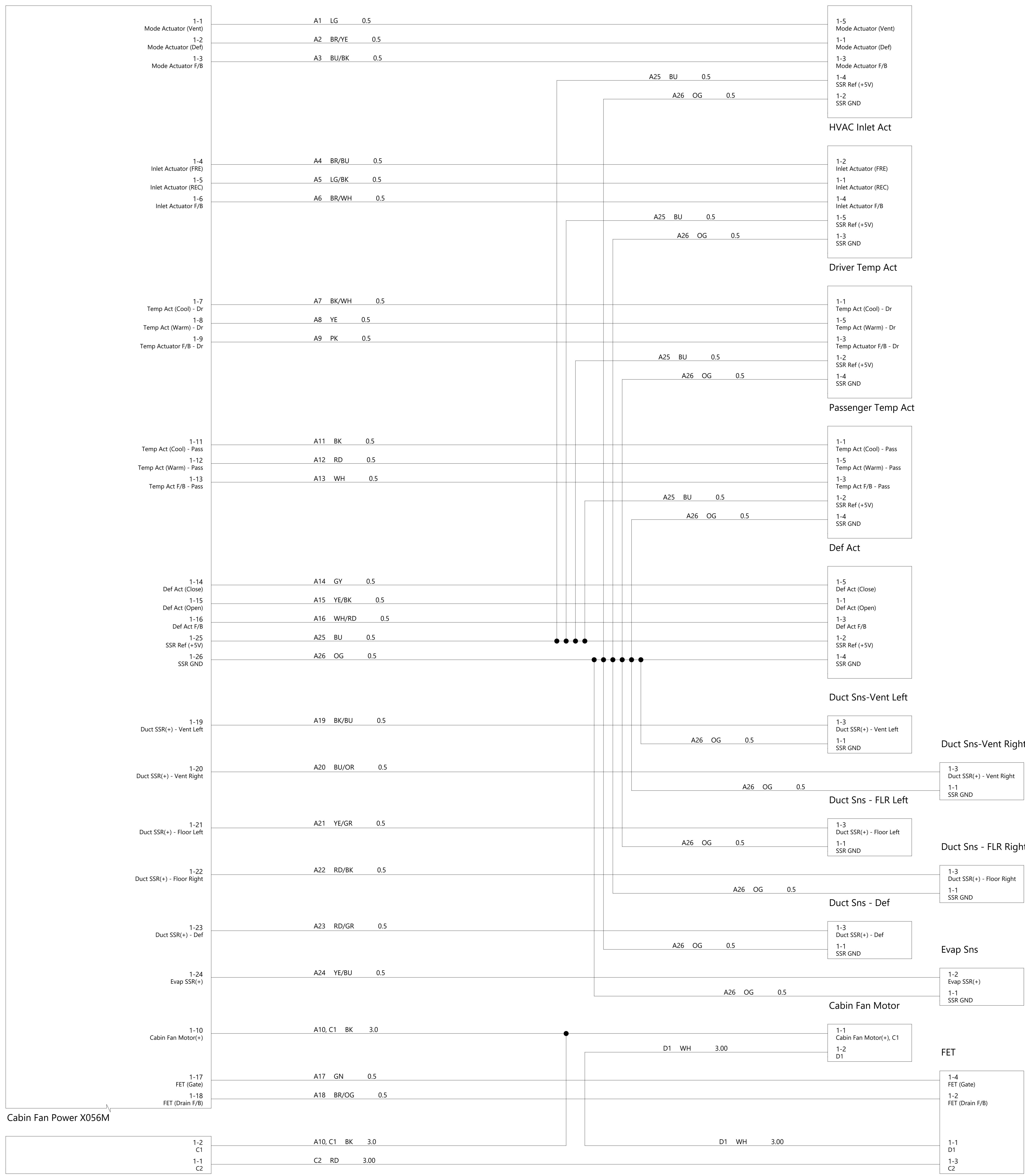
Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME HVAC - Cabin Climate and Rear Defrost		
PART NUMBER	REV	SHEET
	1	1 OF 1
		SIZE A0

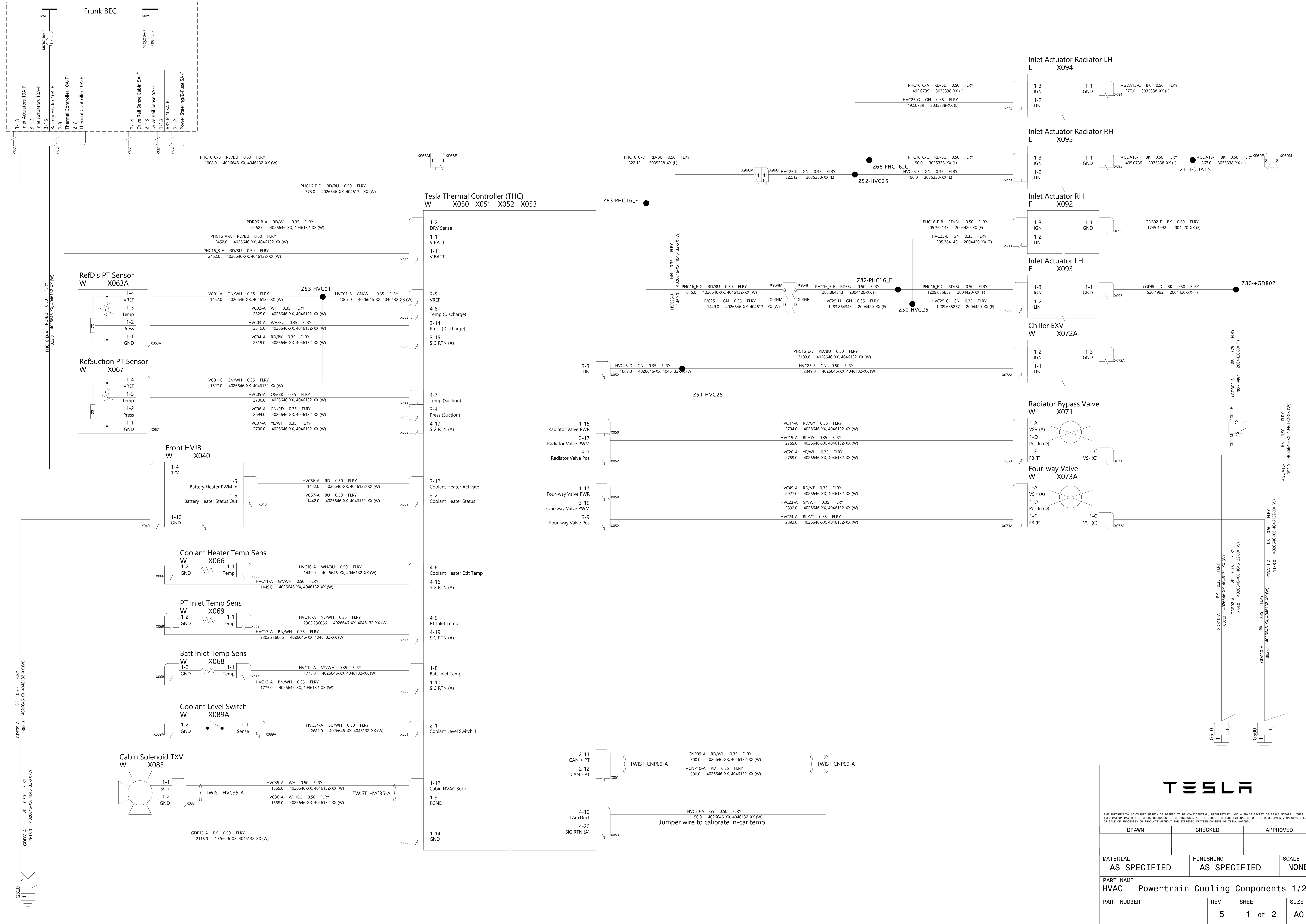
HVAC Case Internal Wiring



Wiring shown on this page is for reference only and is included in HVAC Assembly.



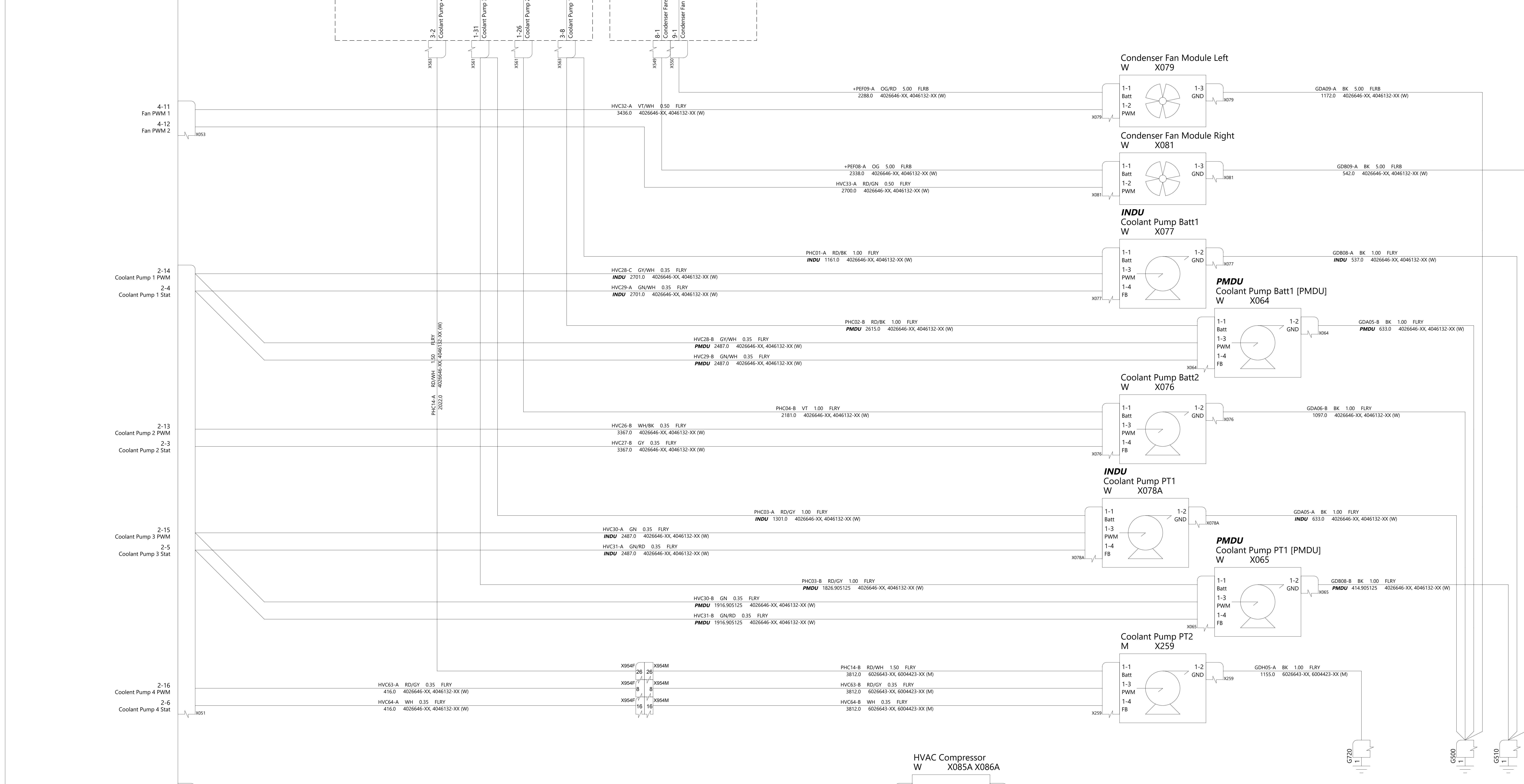
DRAWN				CHECKED		APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED		SCALE NONE			
PART NAME HVAC - Case Harness							
PART NUMBER			REV 1	SHEET 1 OF 1	SIZE A0		



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME HVAC - Powertrain Cooling Components 1/2		
PART NUMBER	REV	SHEET
	5	1 OF 2
		SIZE
		A0

Tesla Thermal Controller (THC)
W X050 X051 X052 X053



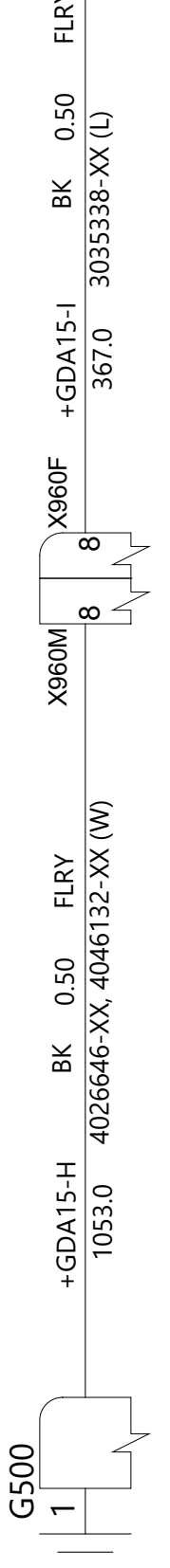
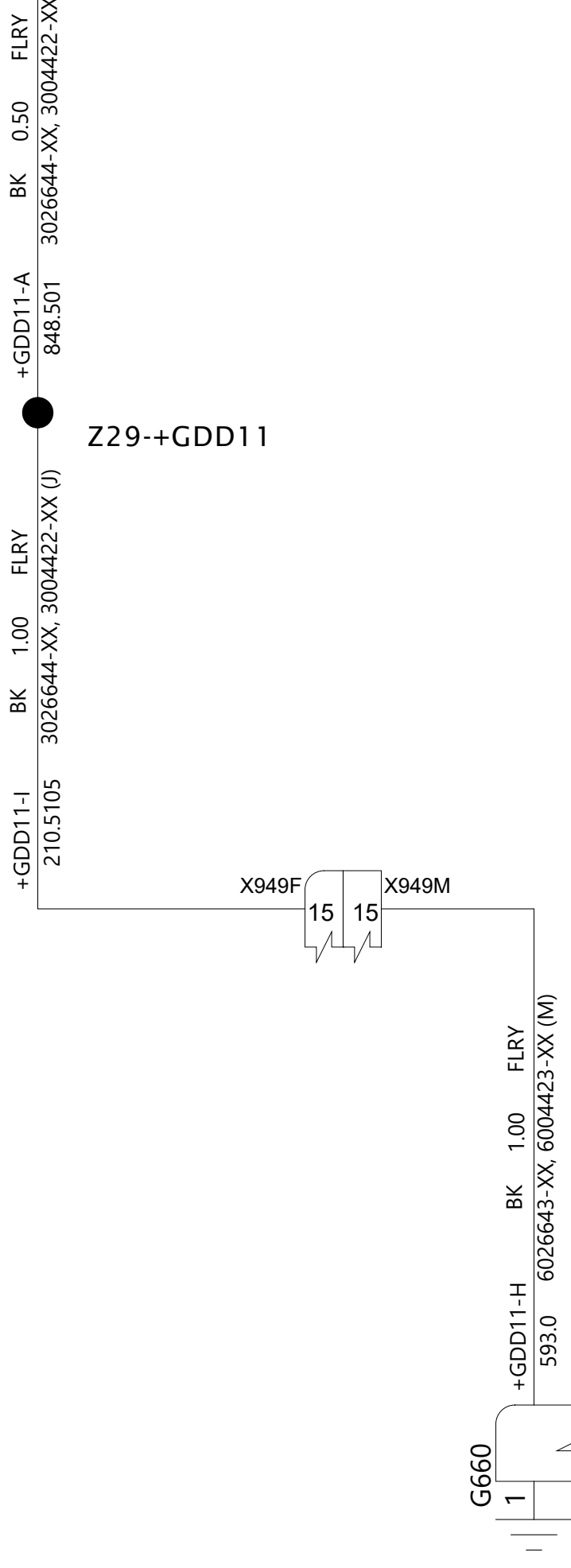
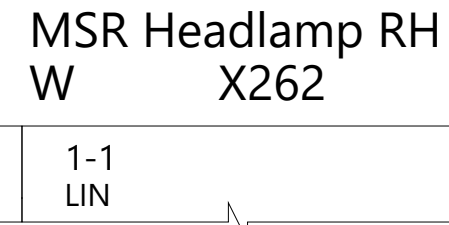
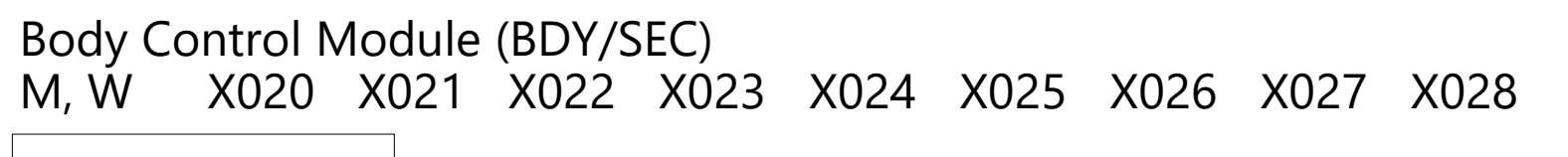
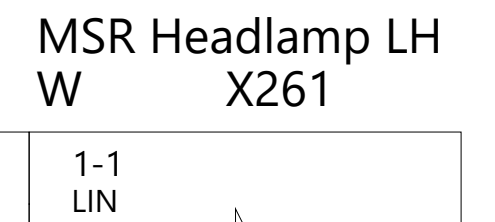
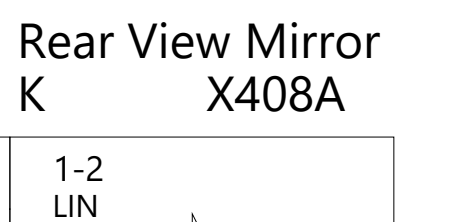
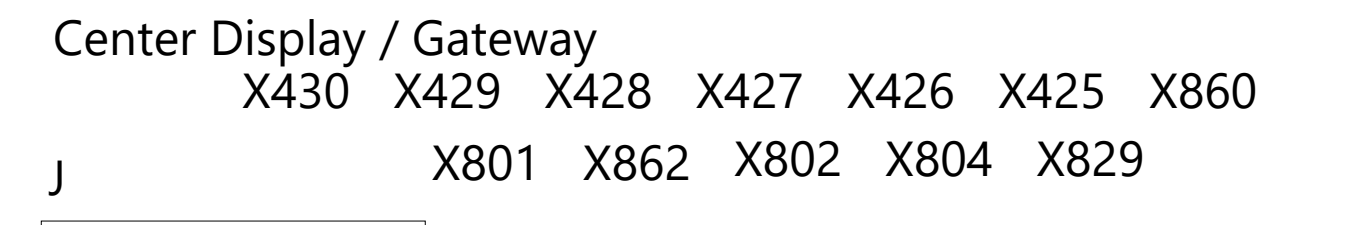
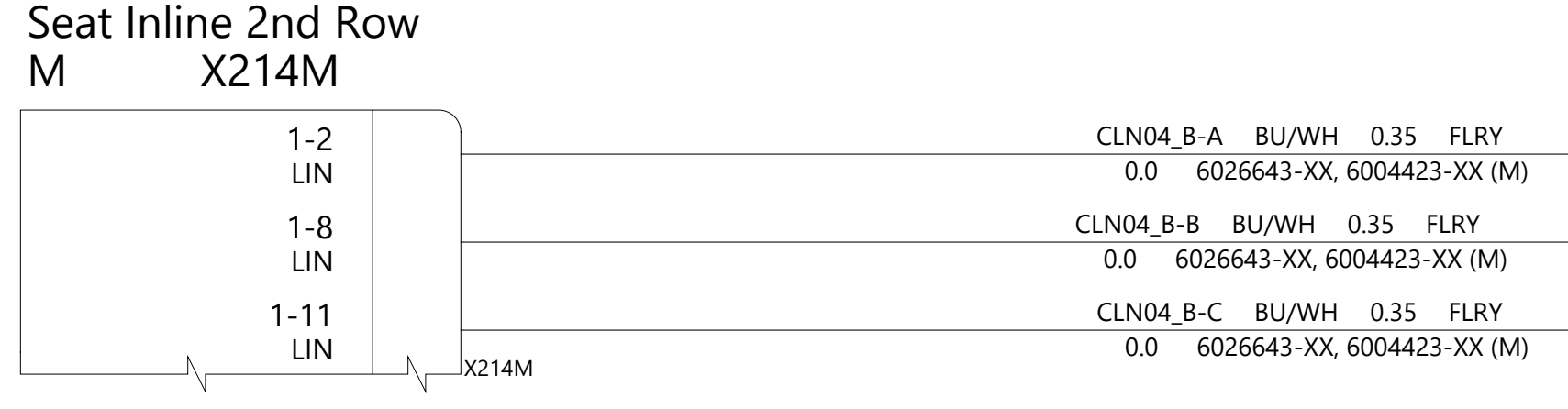
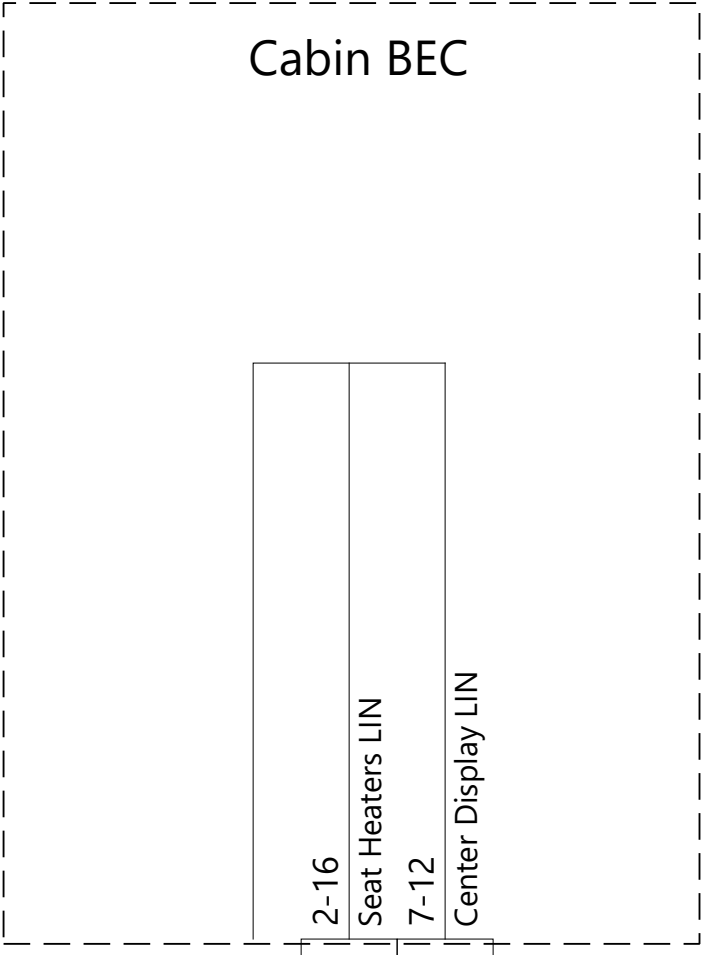
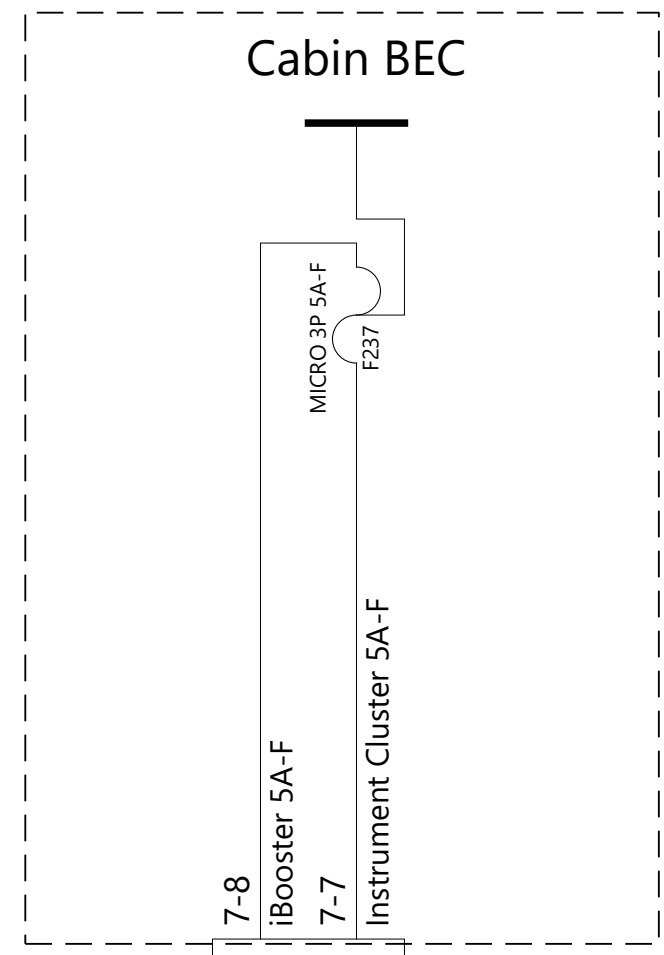
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DRAWN	CHECKED	APPROVED

MATERIAL	FINISHING	SCALE
AS SPECIFIED	AS SPECIFIED	NONE

PART NAME
HVAC - Powertrain Cooling Components 2/2

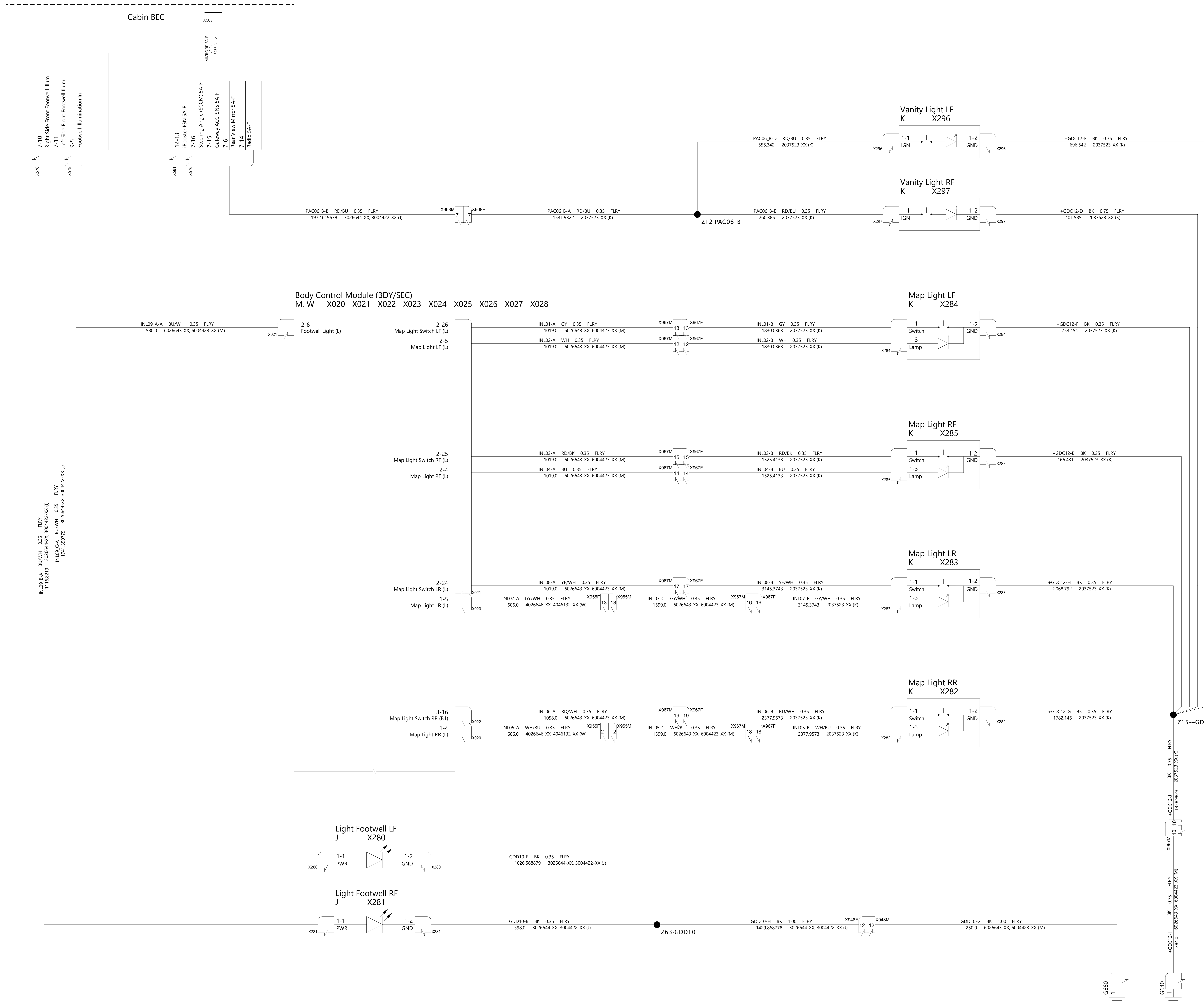
PART NUMBER	REV	SHEET	SIZE
	5	2 OF 2	A0



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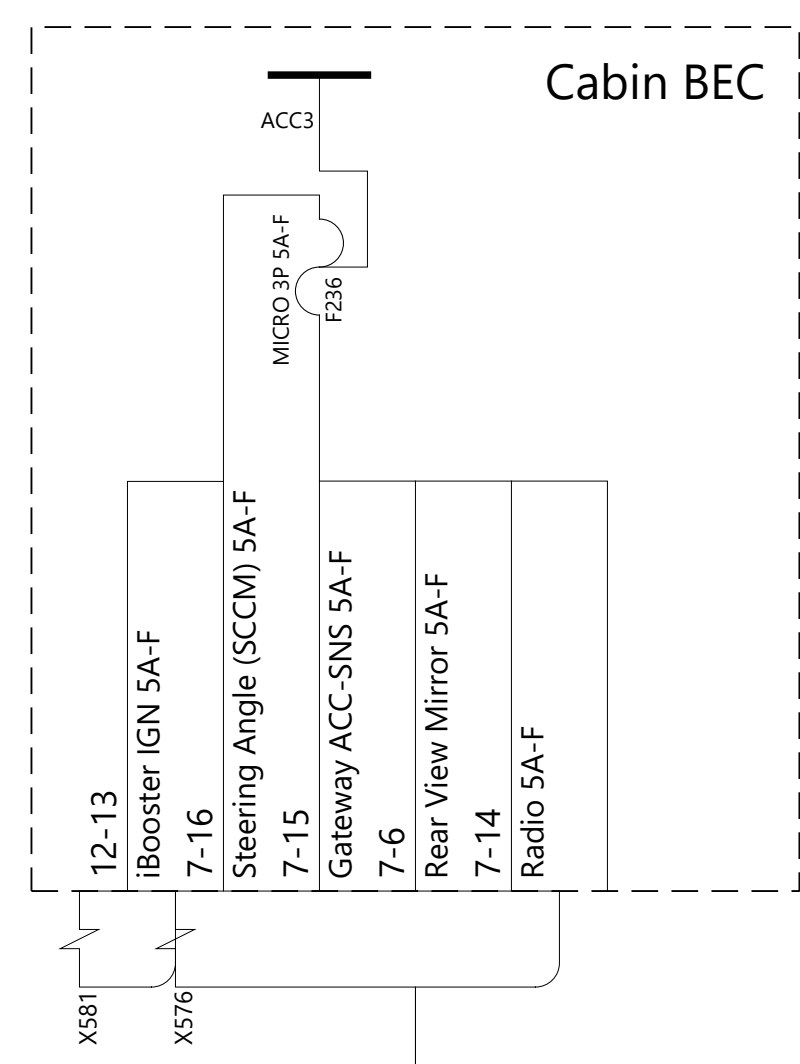
DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Instrument Cluster / LIN		
PART NUMBER	REV 3	SHEET 1 OF 1
		SIZE A0



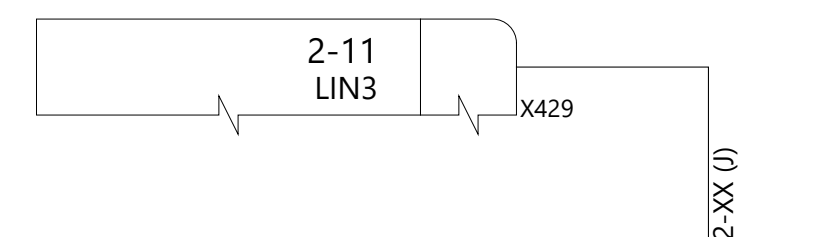
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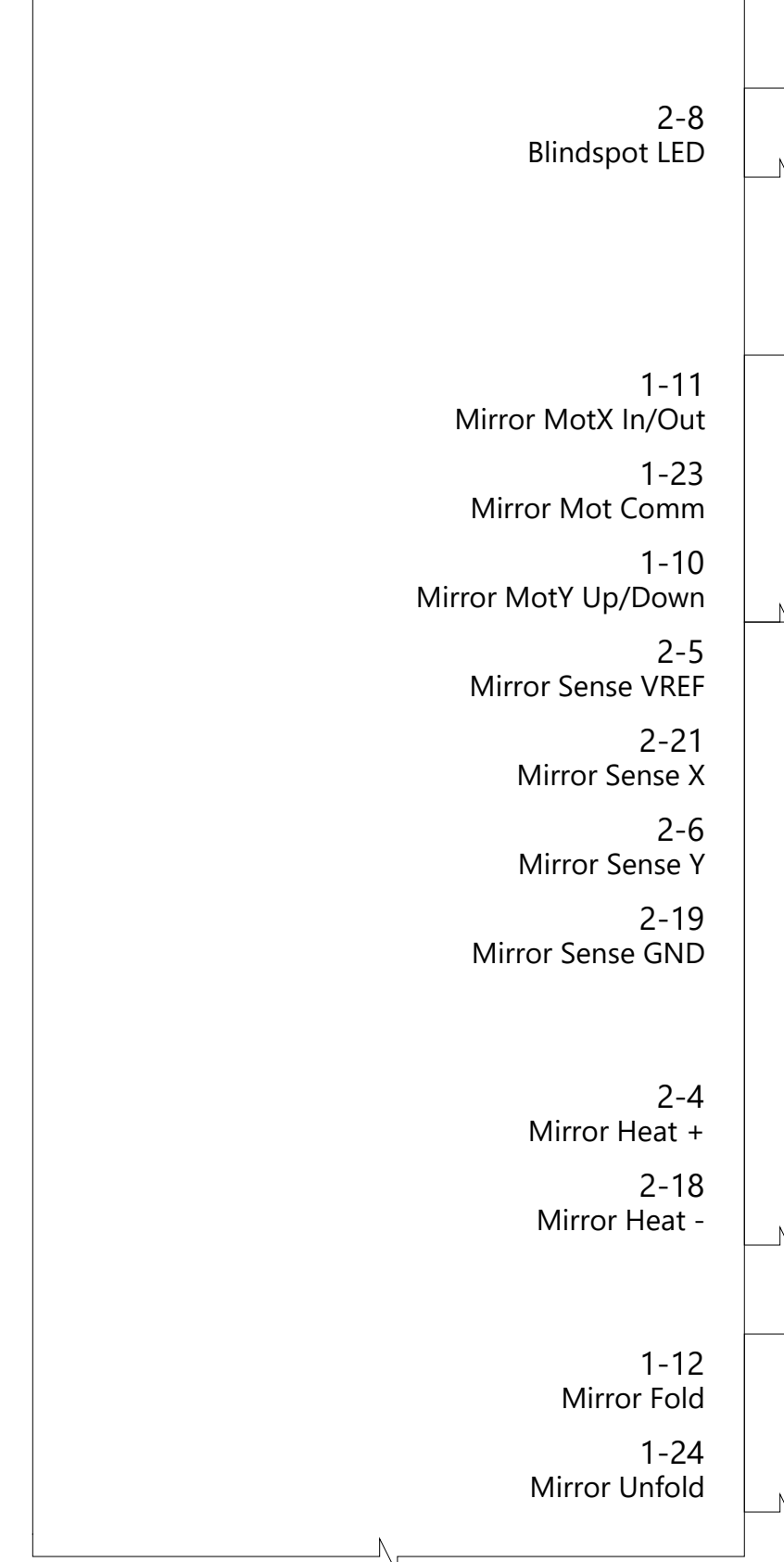
DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Interior Illumination Maplights		
PART NUMBER	REV	SHEET
	1	1 OF 1
		SIZE A0



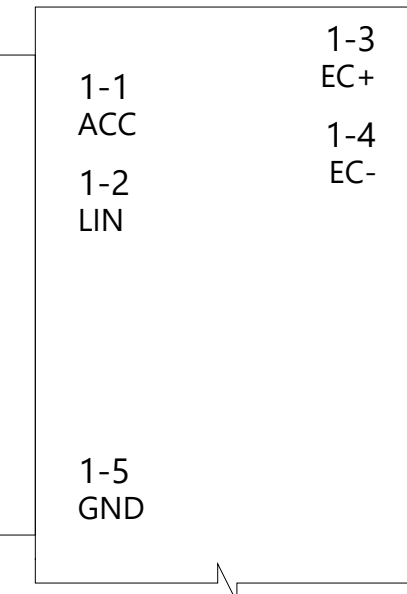
Center Display / Gateway
 X430 X429 X428 X427
 X426 X425 X860 X801
 X862 X802 X804 X829



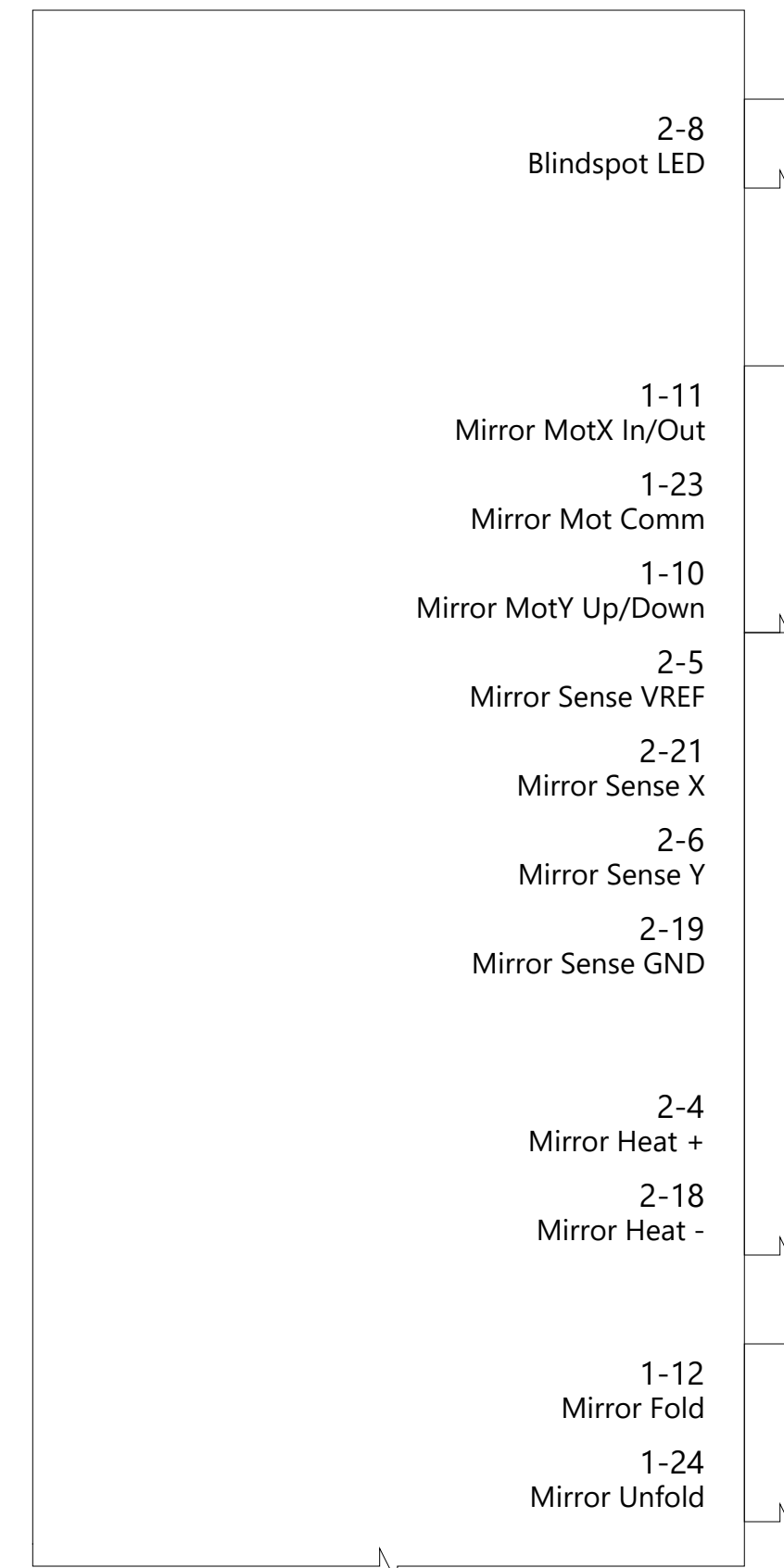
Door Control Module LF (DDM/PDM)
 D X301 X302 X303



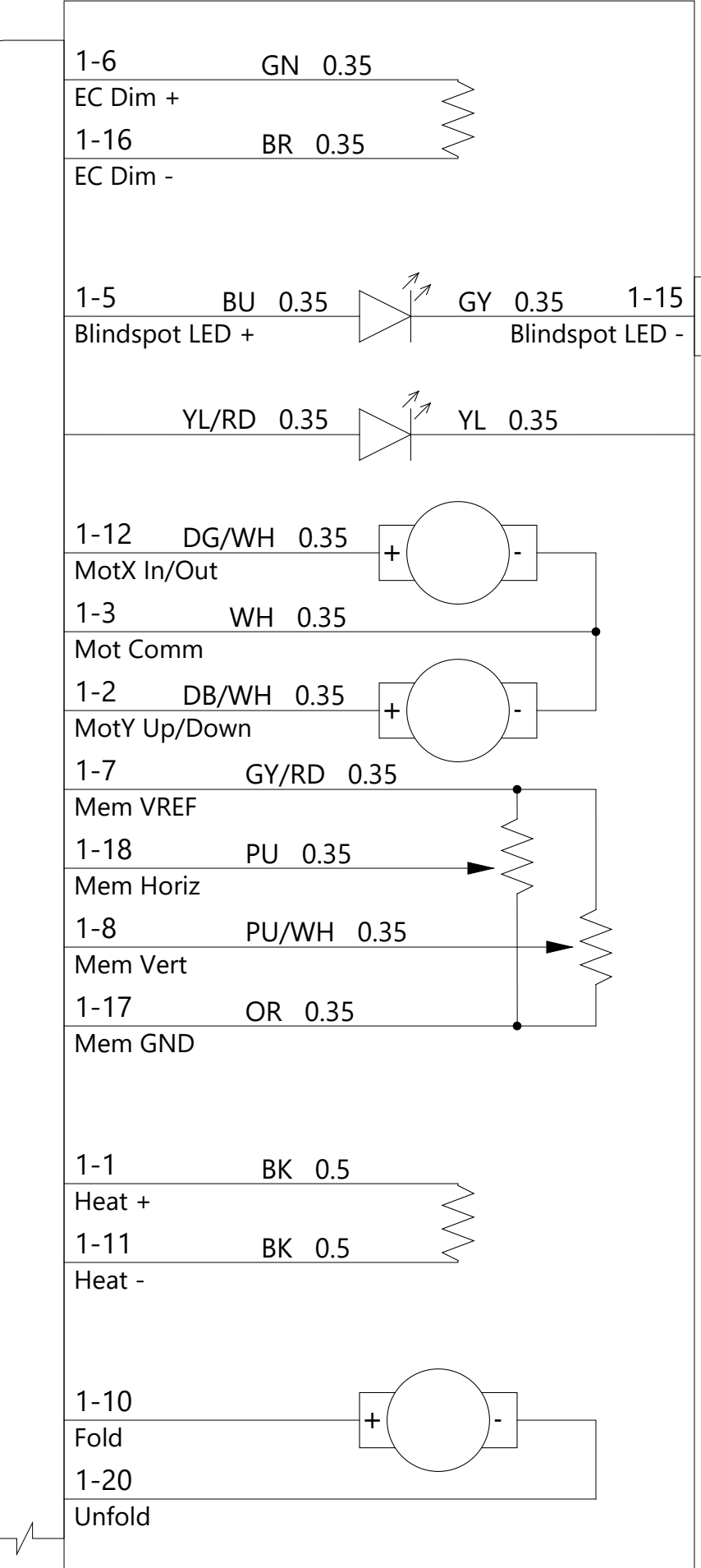
Rear View Mirror
 K X408A



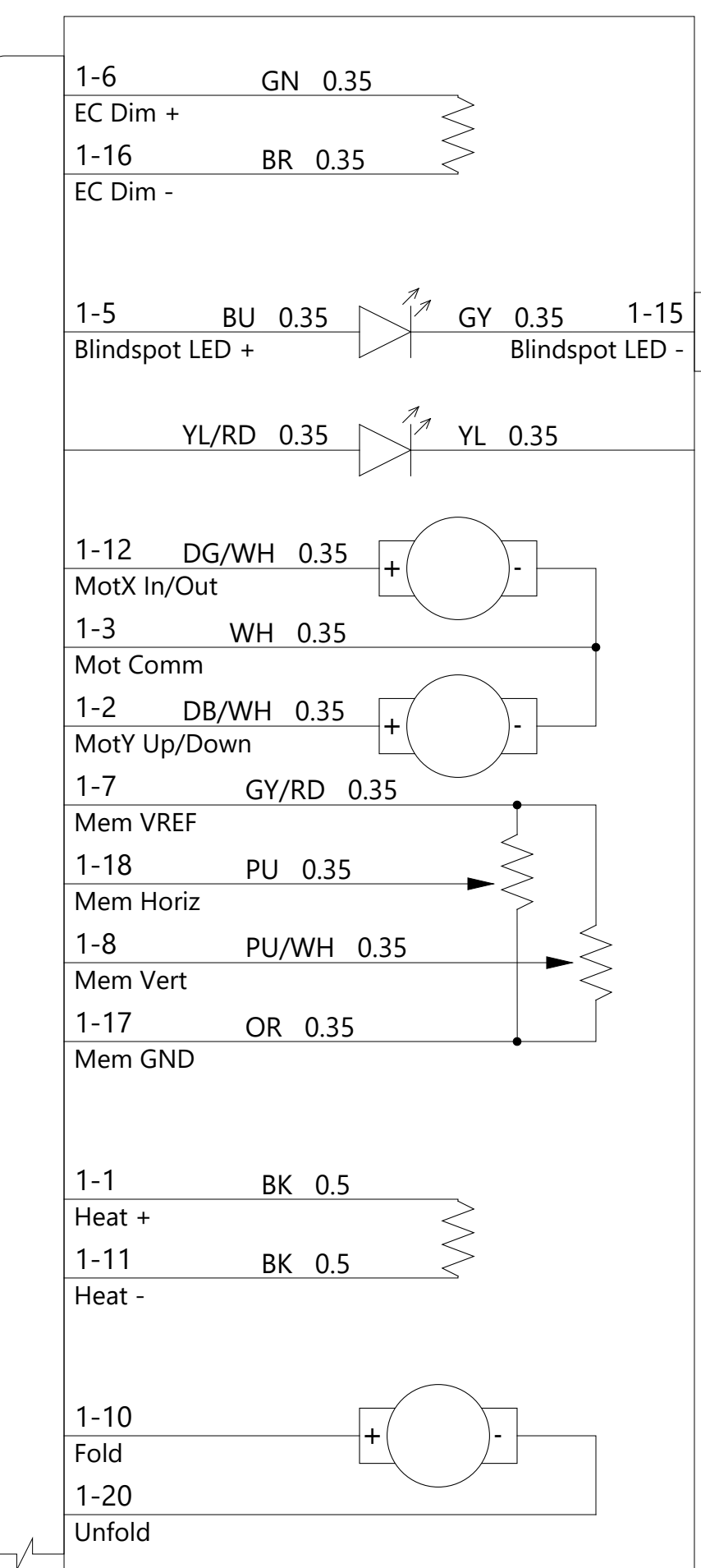
Door Control Module RF (PDM/DDM)
 P X331 X332 X333



Mirror Side Left
 D X316



Mirror Side Right
 P X346



Z56-CLN03

Z12-PAC06_B

Z20-EXL33

Z21-EXL34

Z61-GDC09

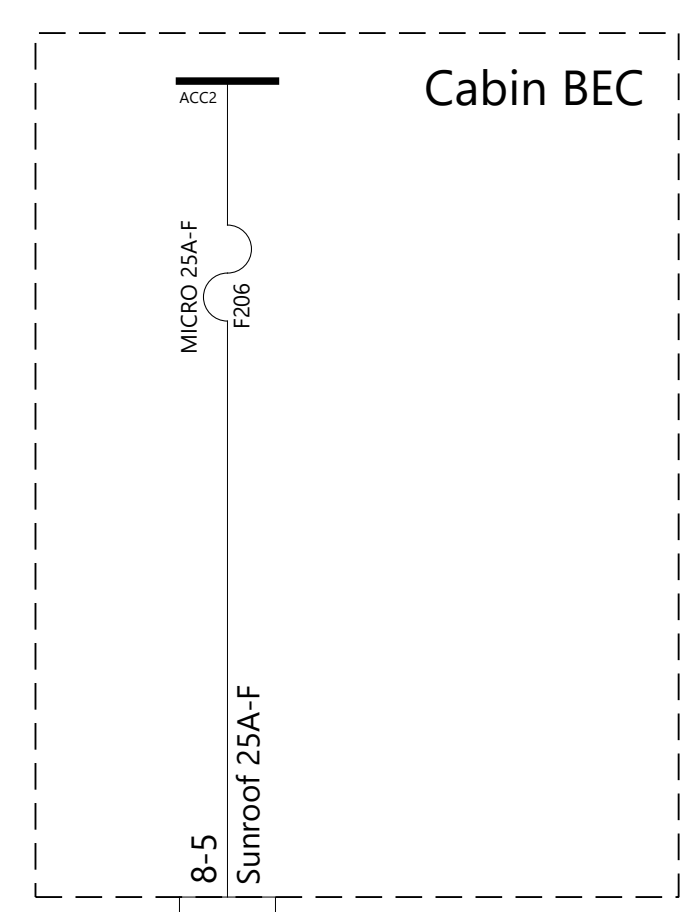
GDC09-J BK 2.00 FLYR
 627.0 6026643-XX 6004423-XX (M)

X944M 11 11 X944F GDC09-K BK 2.00 FLYR
 1150.6867 2004424-XX (P)

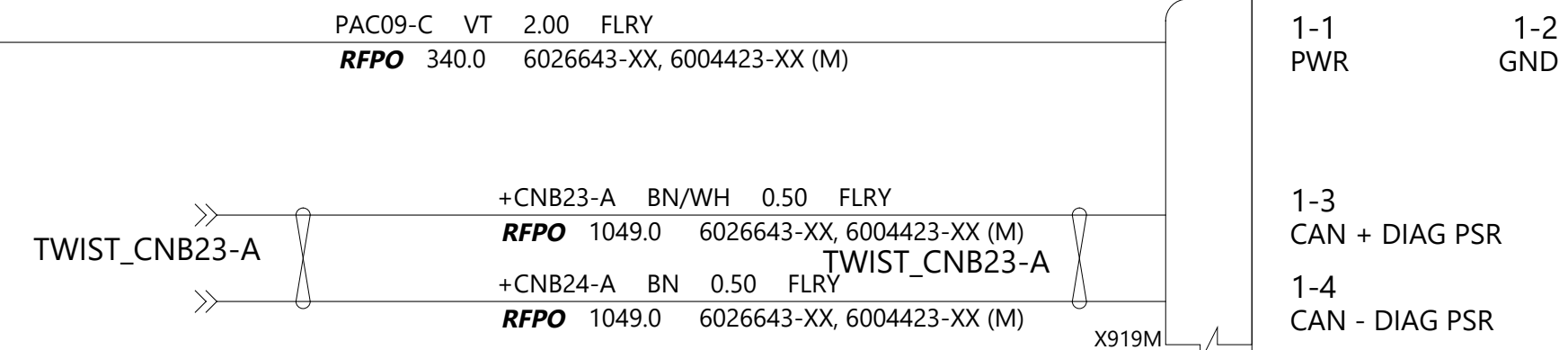
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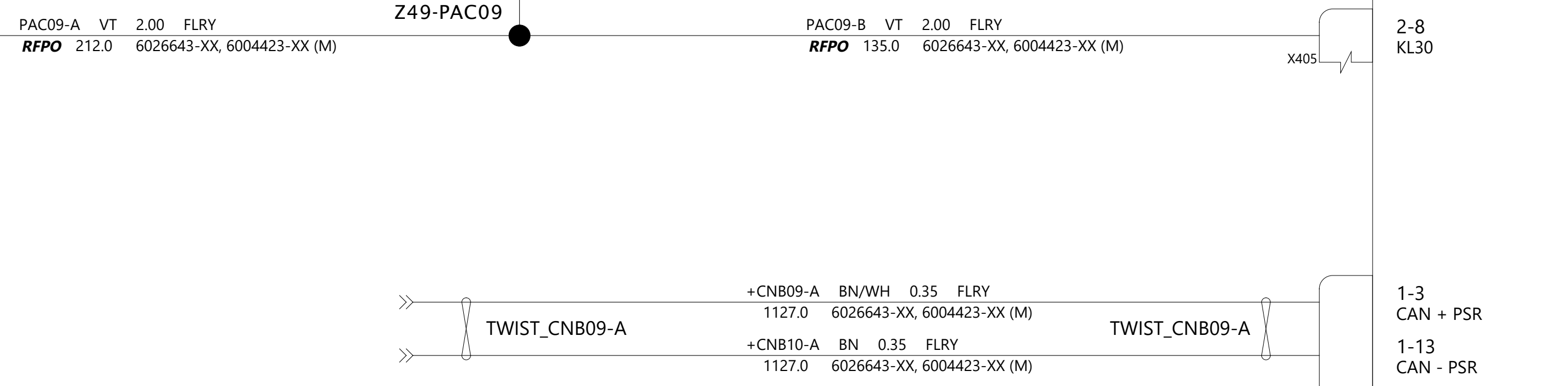
DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Mirrors - Center and Side		
PART NUMBER	REV	SHEET
	1	1 OF 1
		SIZE A0



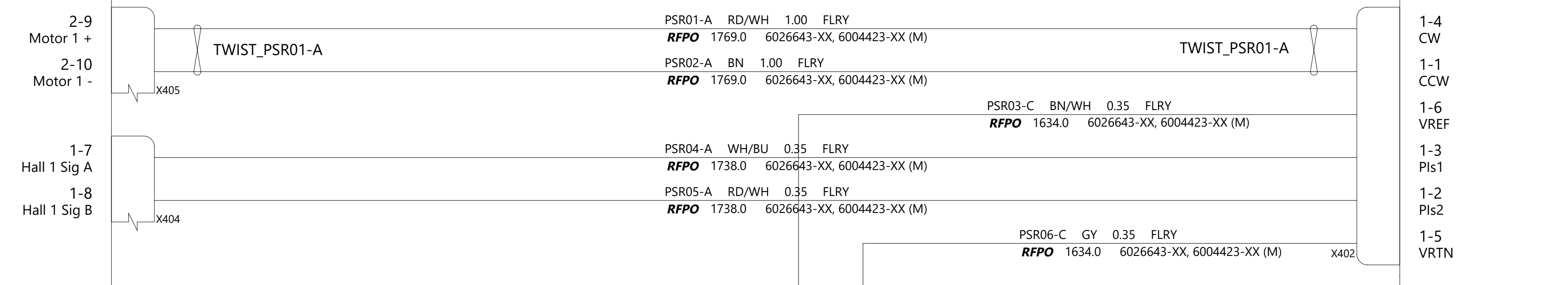
RFPO
Sunroof Tester
M
X919M



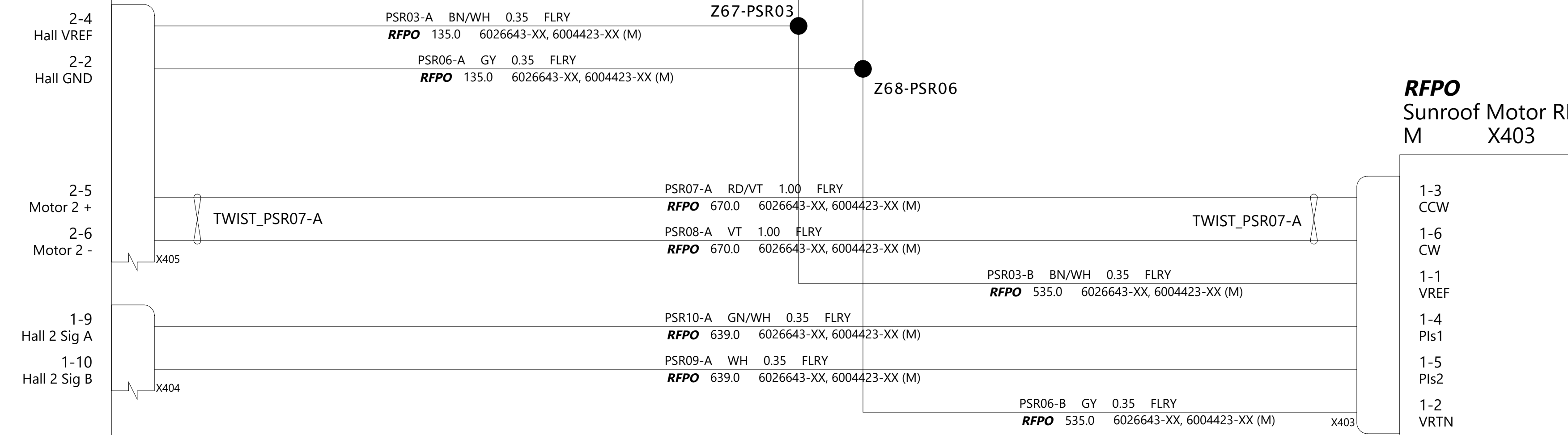
Sunroof Control Module (SUN)
M
X404 X405



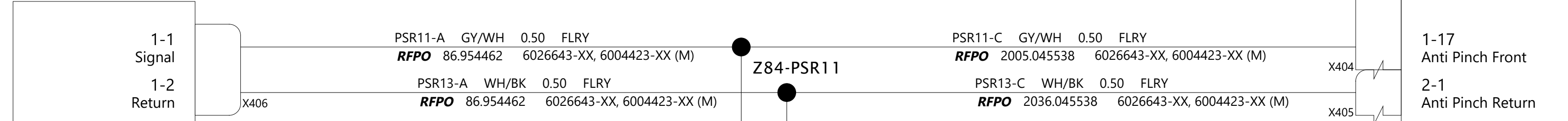
RFPO
Sunroof Motor LH
M
X402



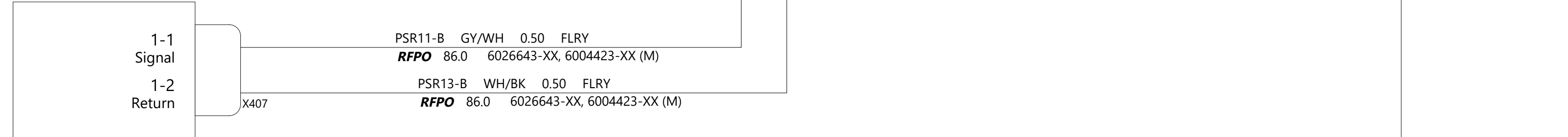
RFPO
Sunroof Motor RH
M
X403



RFPO
Sunroof Anti Pinch 1
M
X406



RFPO
Sunroof Anti Pinch 2
M
X407



TESLA

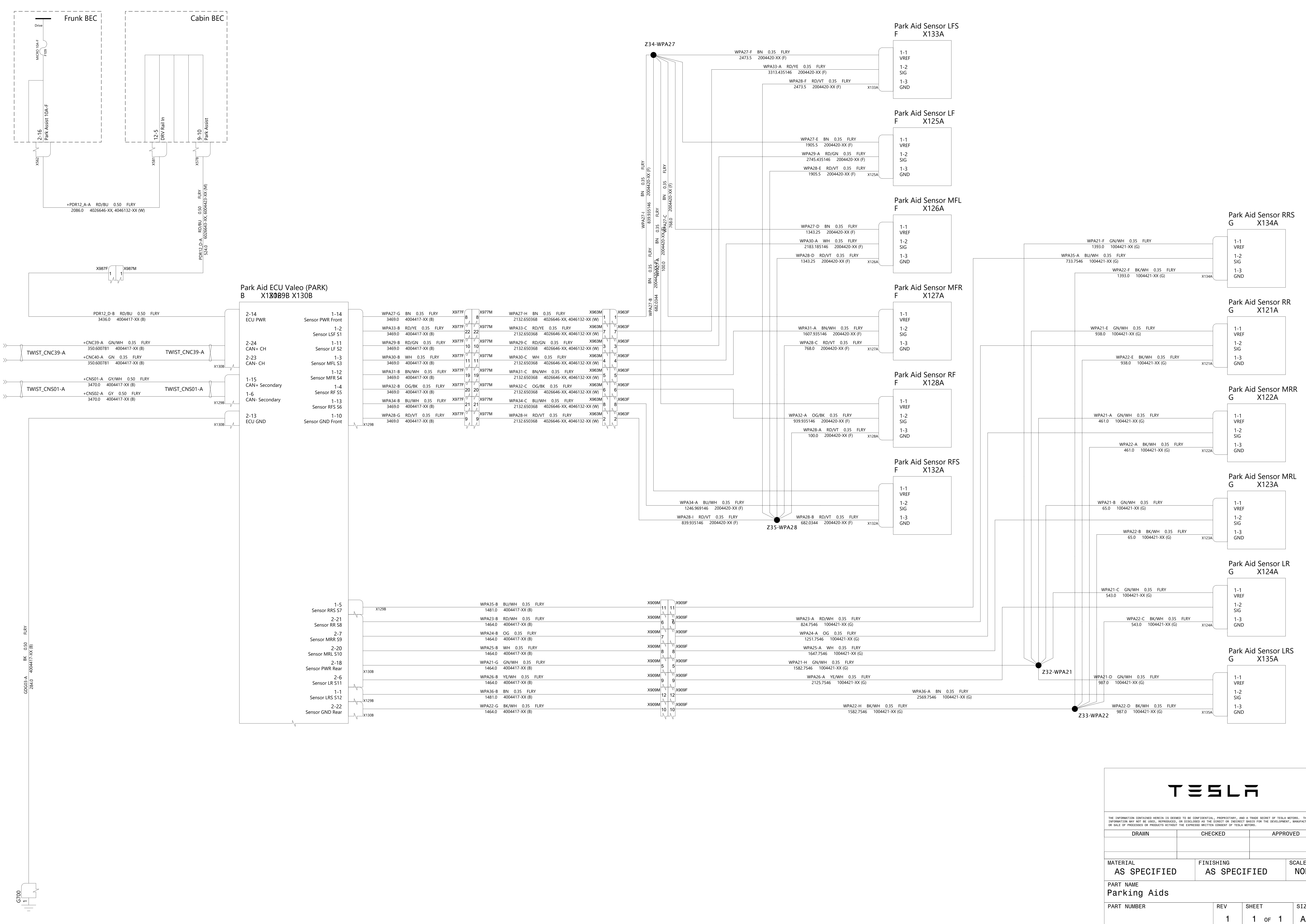
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DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
Panoramic Sunroof

PART NUMBER	REV	SHEET	SIZE
	1	1 OF 1	A0



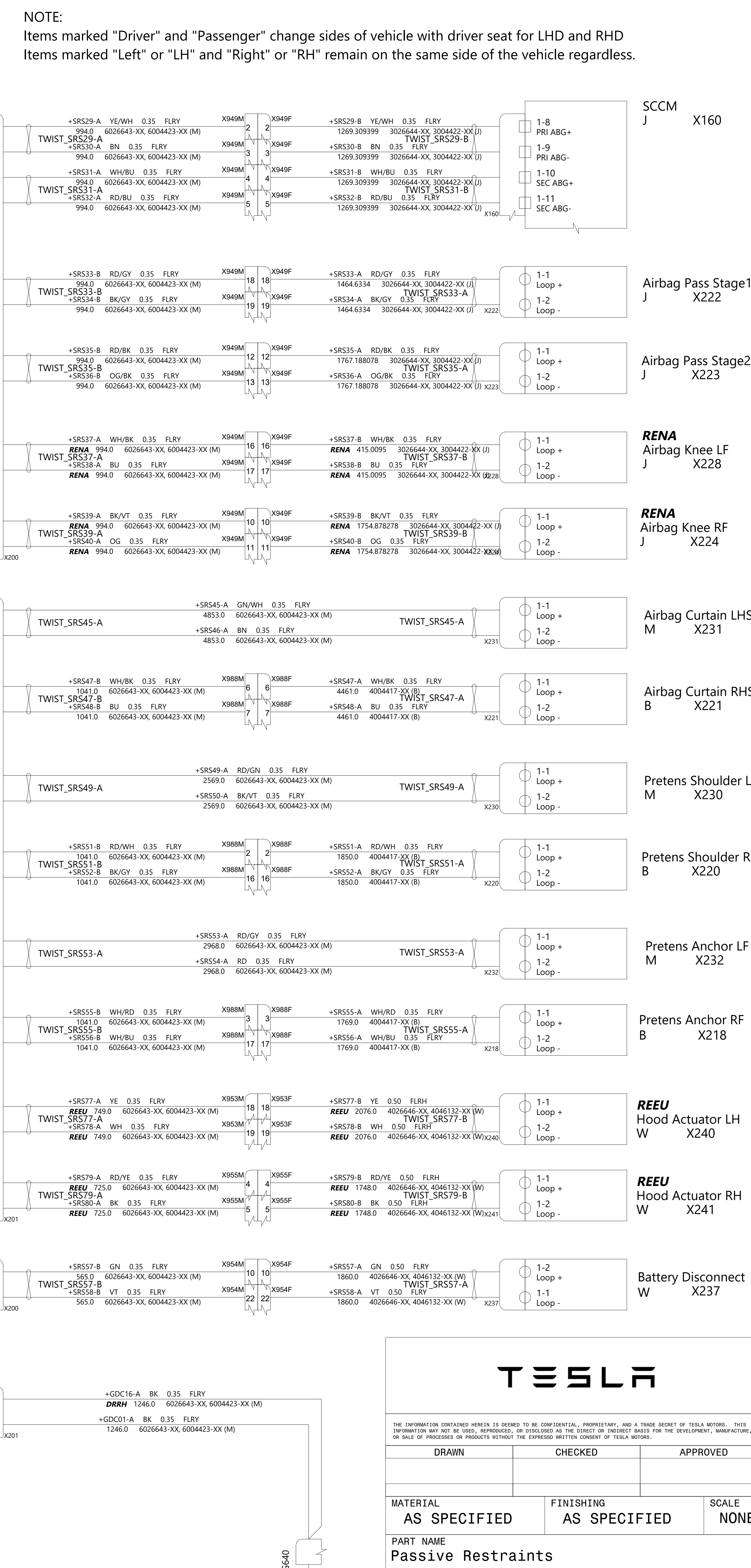
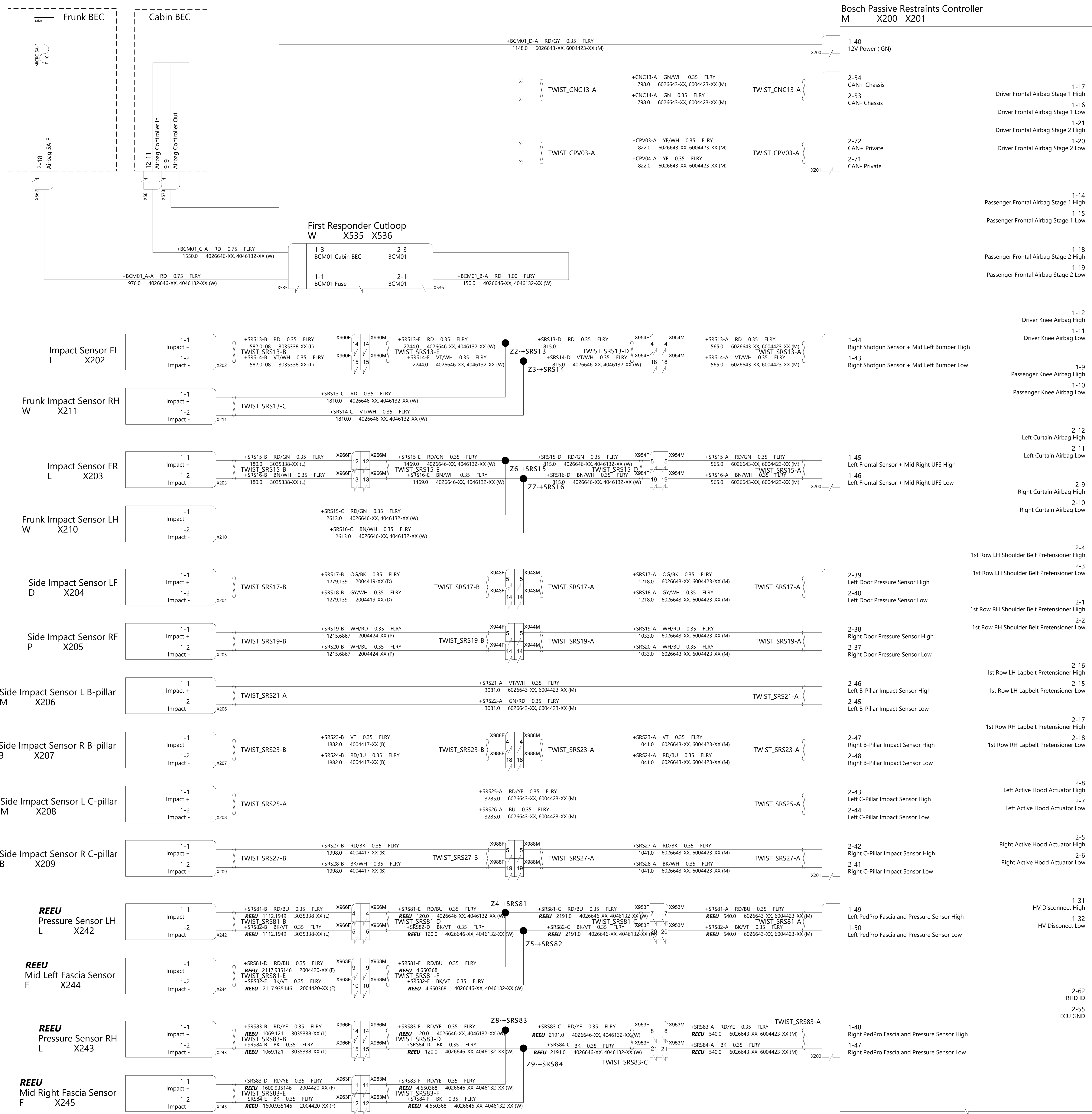
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DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE

PART NAME
Parking Aids

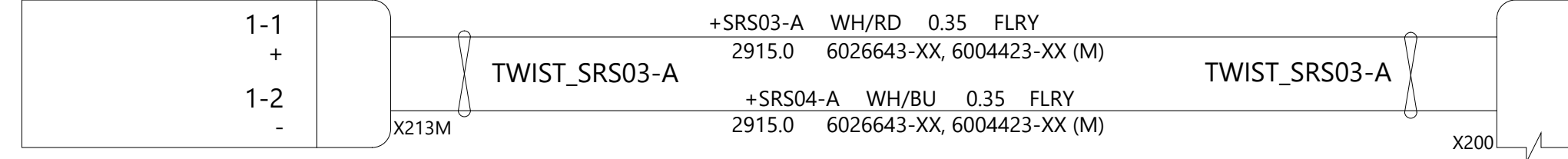
PART NUMBER	REV	SHEET	SIZE
	1	1 OF 1	A0



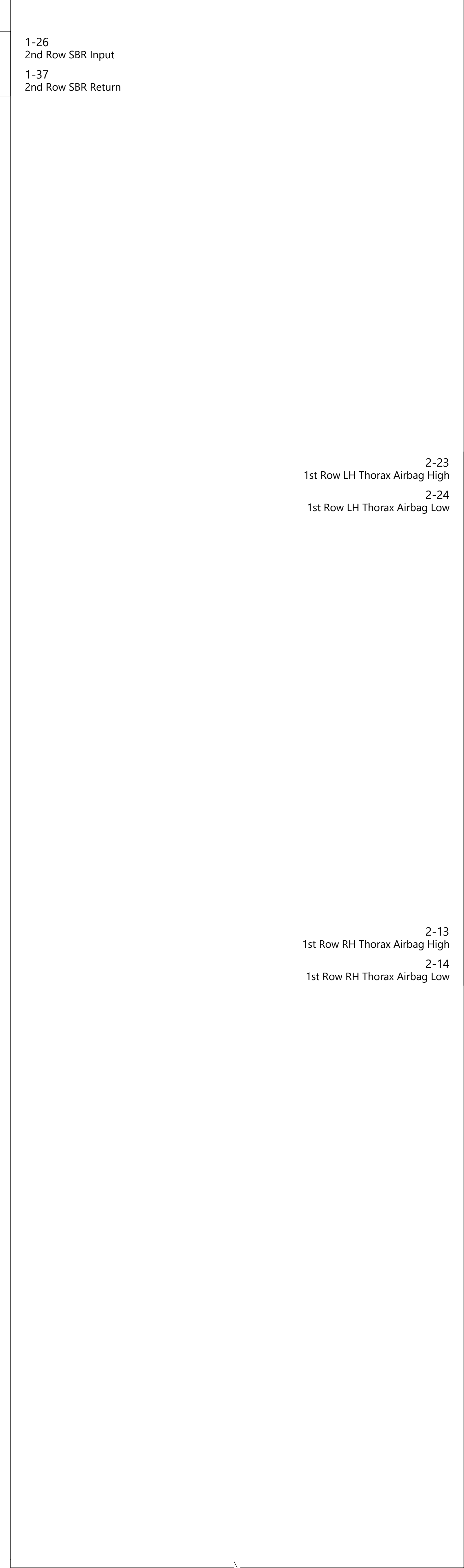
THIS INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCEDES OR PRODUCTS WITHOUT THE EXPRESS WRITTEN CONSENT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

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Passive Restraints		
PART NUMBER	REV	SHEET
	3	1 OF 2
		SIZE A0

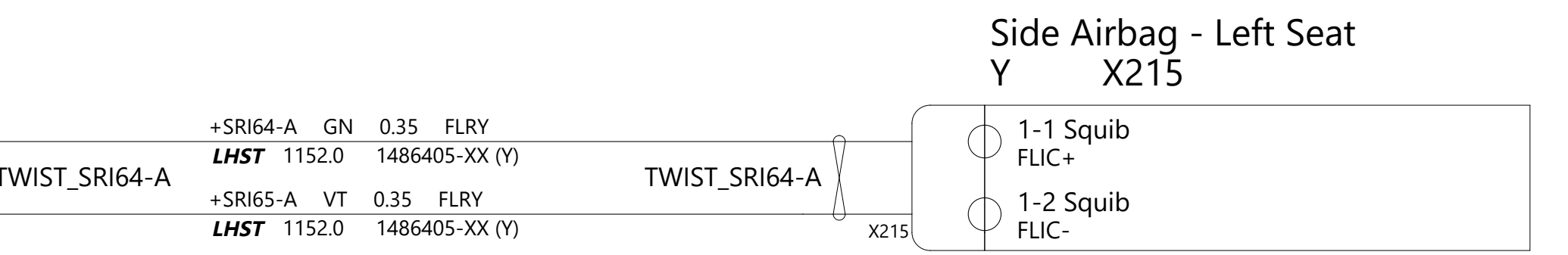
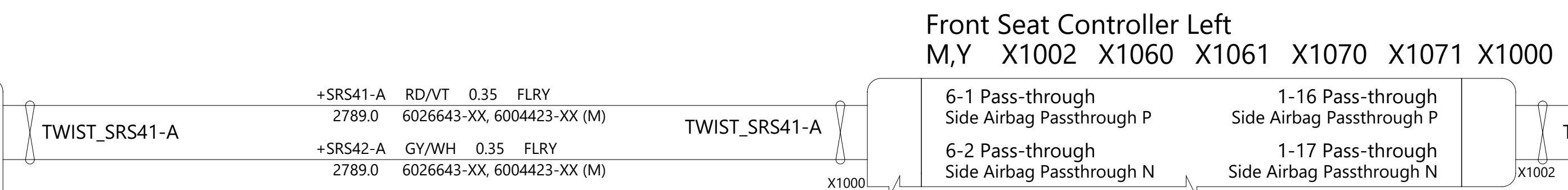
SBR-REAR
M X213M



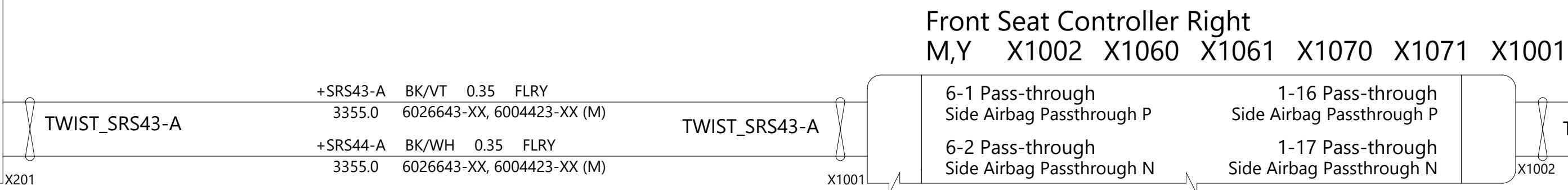
Bosch Passive Restraints Controller
M X200 X201



2-23 1st Row LH Thorax Airbag High
2-24 1st Row LH Thorax Airbag Low



2-13 1st Row RH Thorax Airbag High
2-14 1st Row RH Thorax Airbag Low



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DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
Passive Restraints Seats

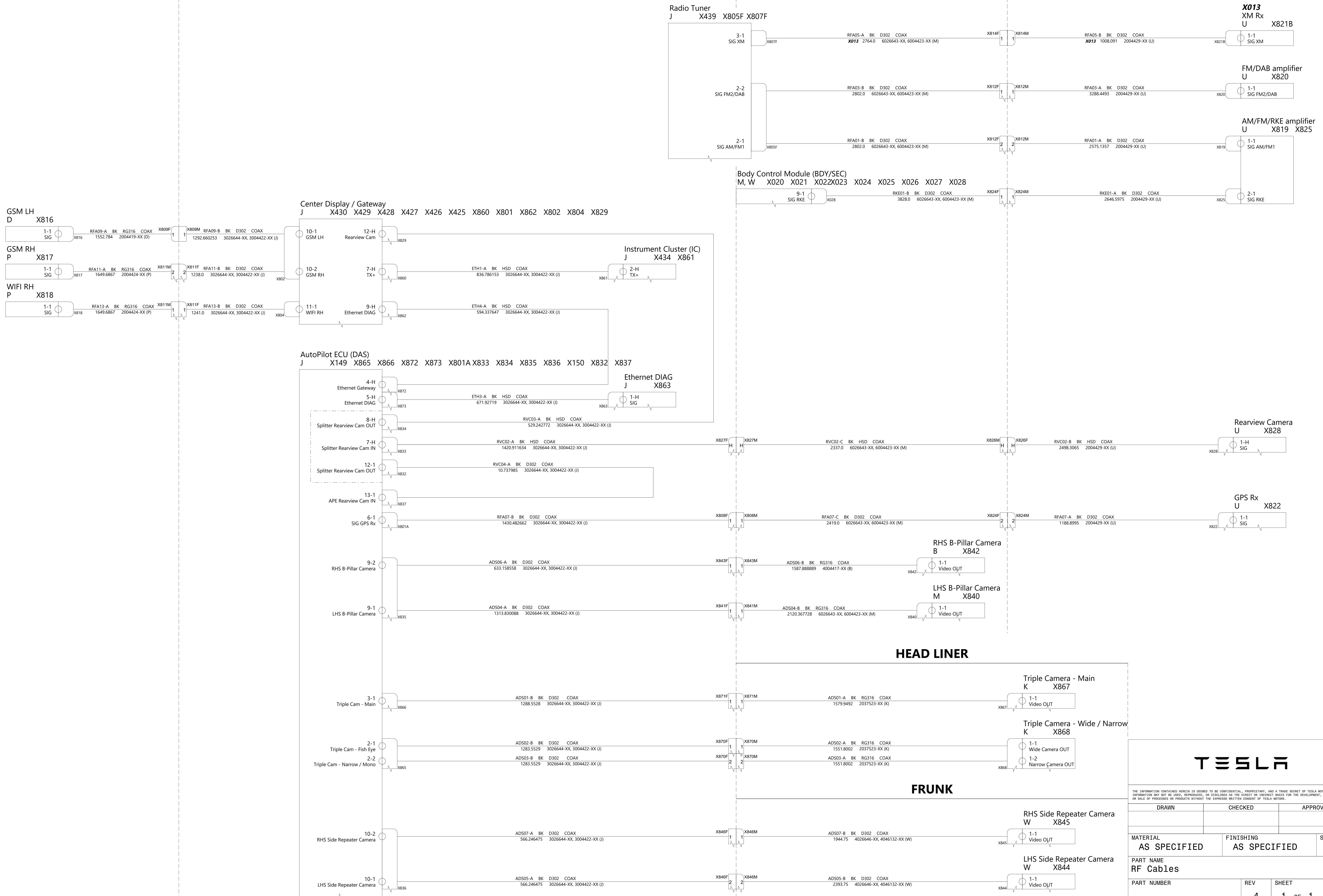
PART NUMBER	REV	SHEET	SIZE
	4	2 OF 2	A0

DOORS

I/P

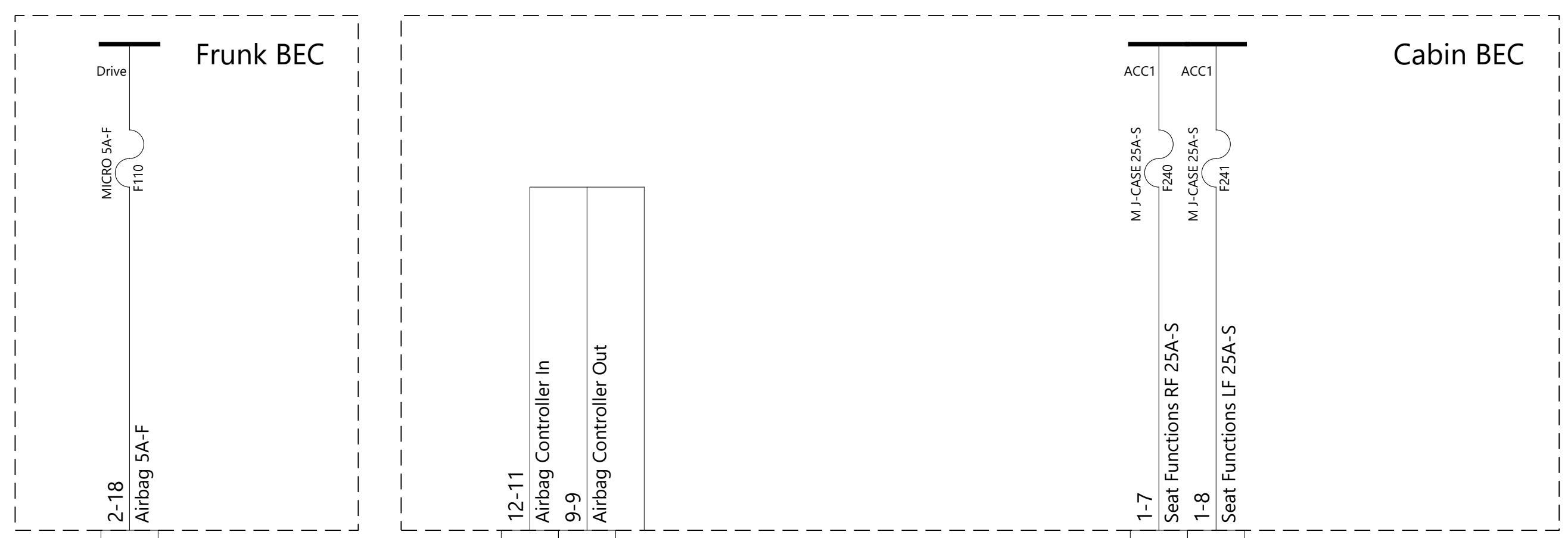
BODY

LIFTGATE

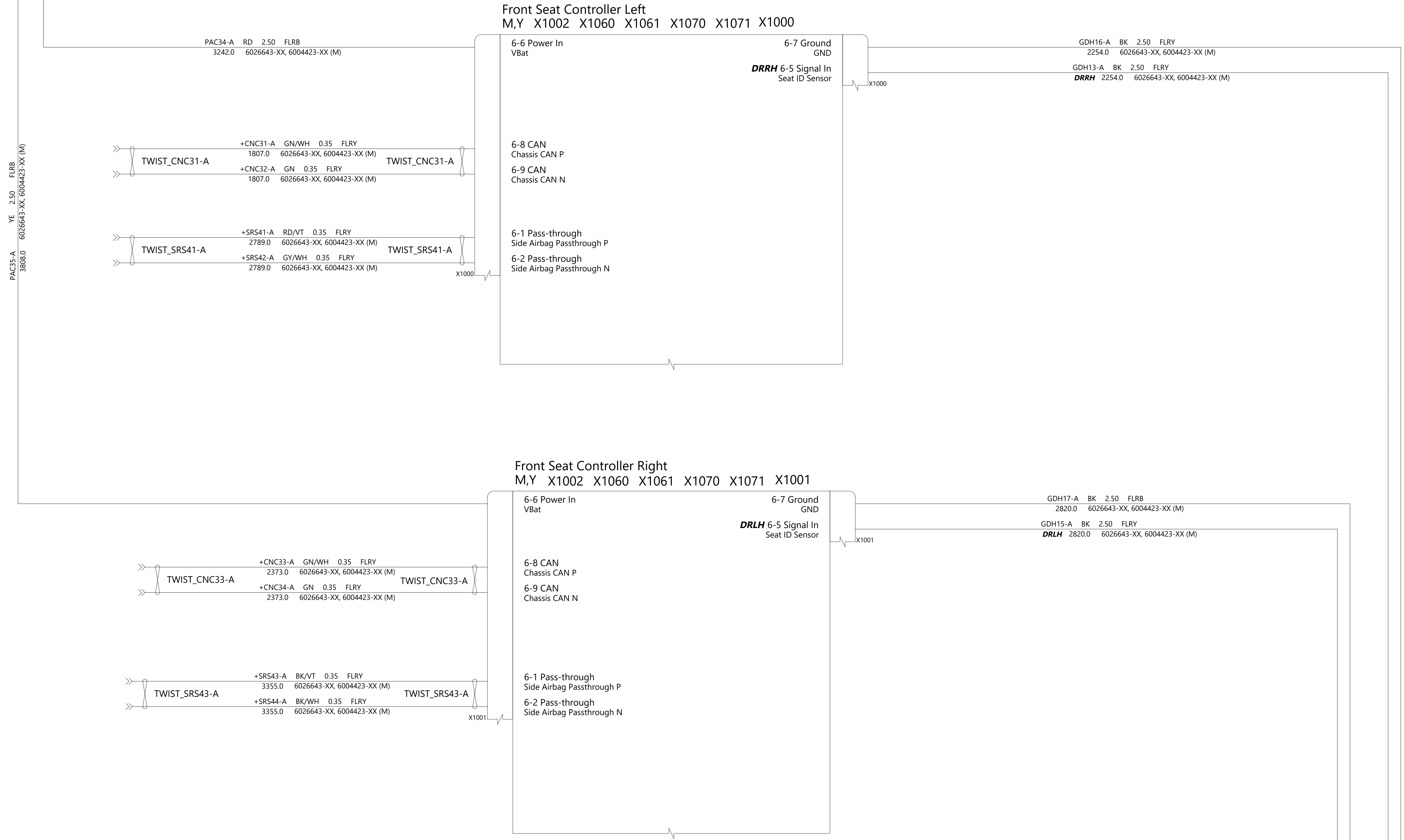
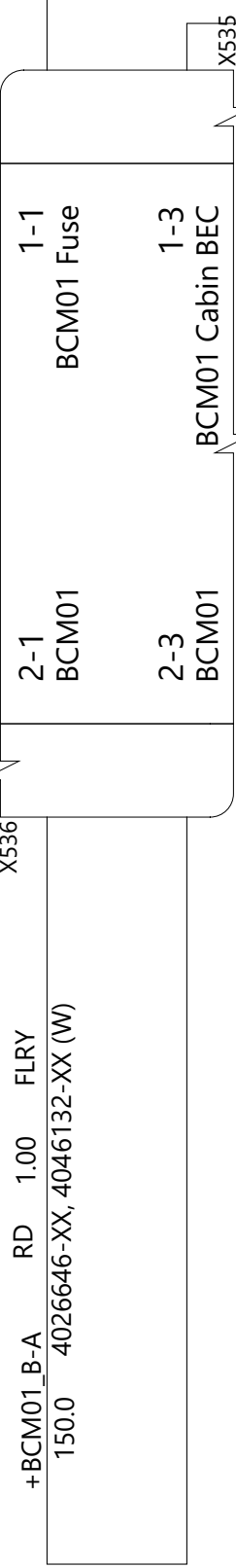


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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME RF Cables		
PART NUMBER	REV	SHEET
	4	1 OF 1
		SIZE A0



First Responder Cutloop
W X535 X536



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DRAWN	CHECKED	APPROVED
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MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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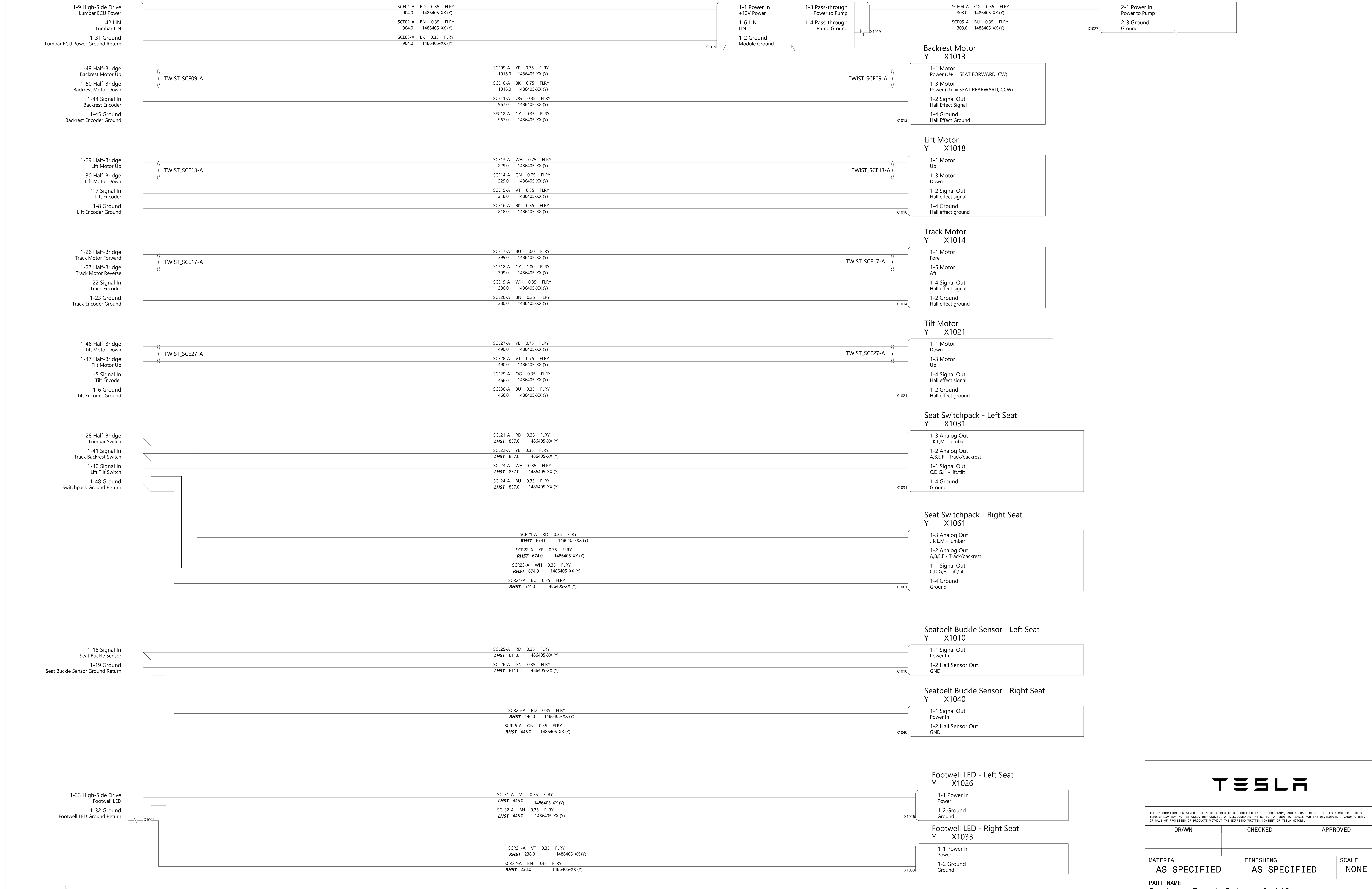
PART NAME
Seat - Front Interface

PART NUMBER	REV	SHEET	SIZE
	1	52 of 55	A0

Front Seat Controller - Common Seat-Side
Y, M X1002 X1075 X1076 X1070 X1071 X1000/X1001

Lumbar
Y X1019 X1027

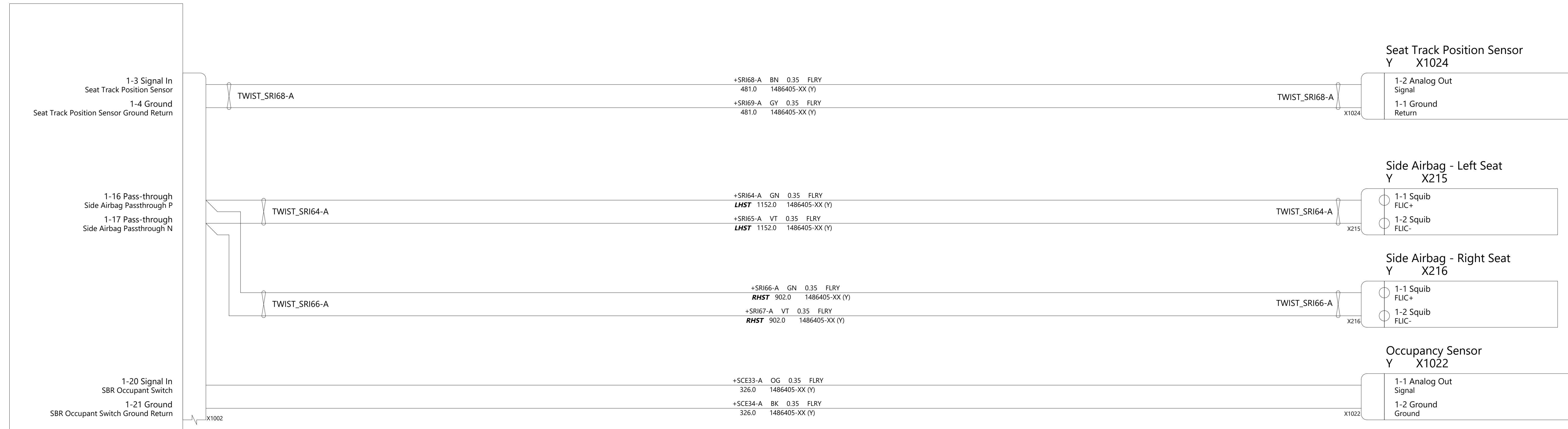
Lumbar
Y X1019 X1027



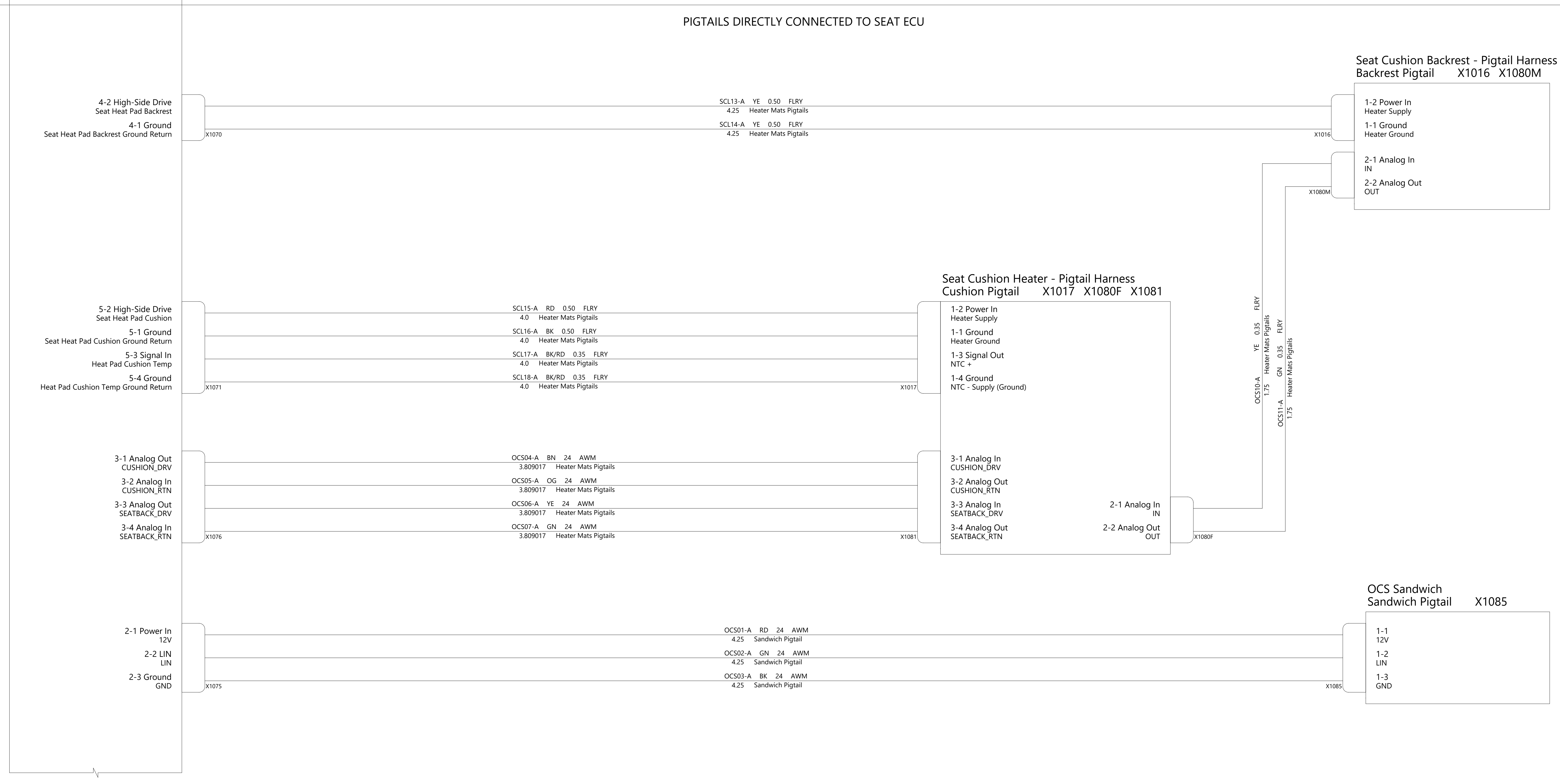
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT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

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Seats - Front Internal 1/2		
PART NUMBER	REV	SHEET
	1	1 OF 1
		SIZE A0

Front Seat Controller - Common Seat-Side
Y, M X1002 X1075 X1076 X1070 X1071 X1000/X1001

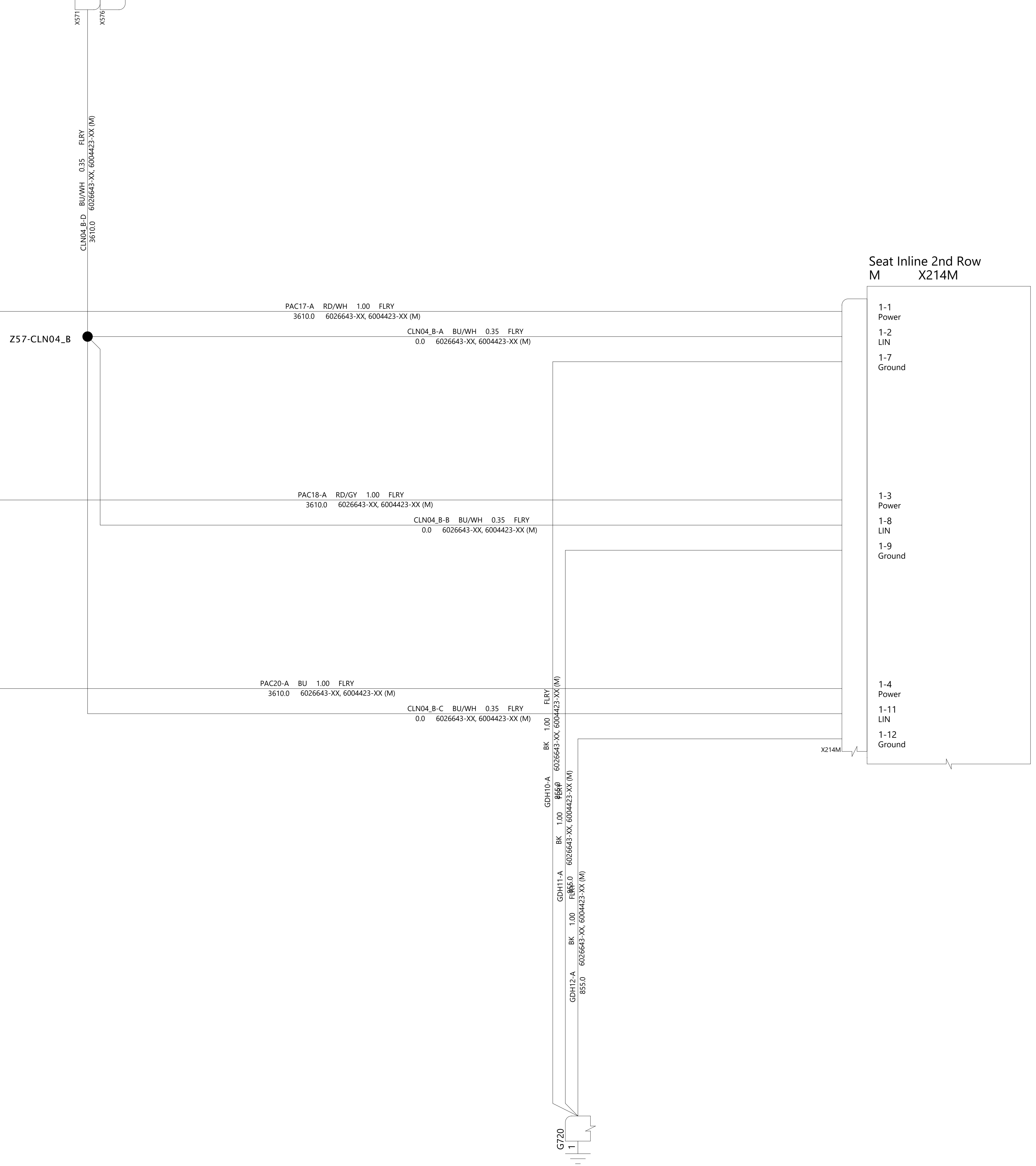
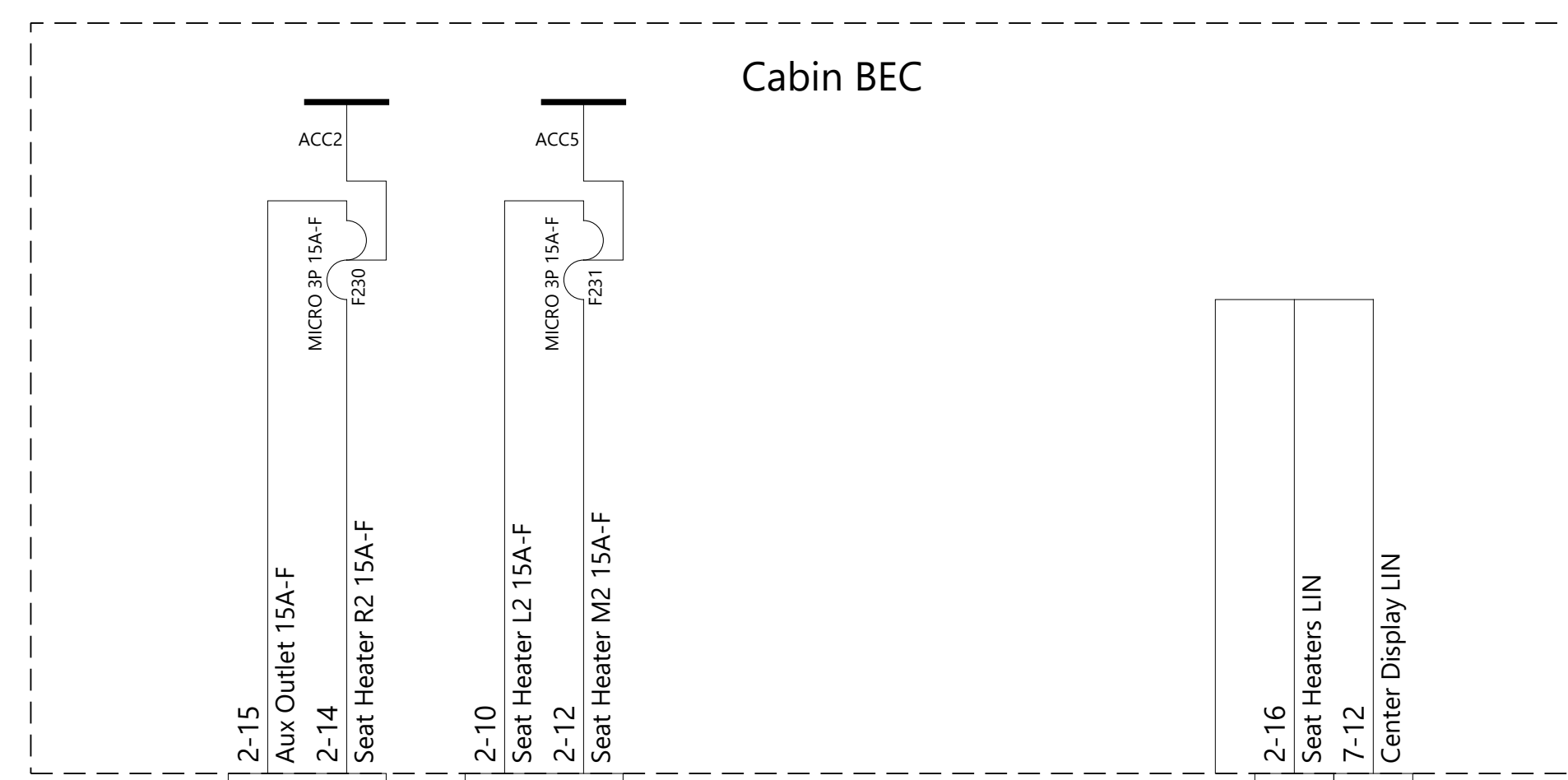


PIGTAILS DIRECTLY CONNECTED TO SEAT ECU



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Seat - Front Internal 2/2		
PART NUMBER	REV	SHEET
	1	1 OF 1
		SIZE A0



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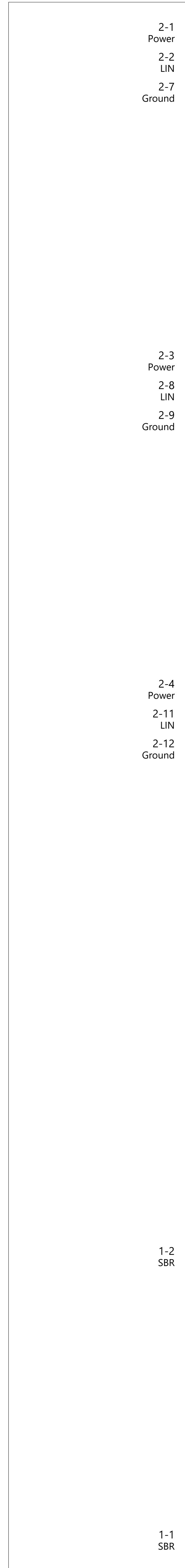
DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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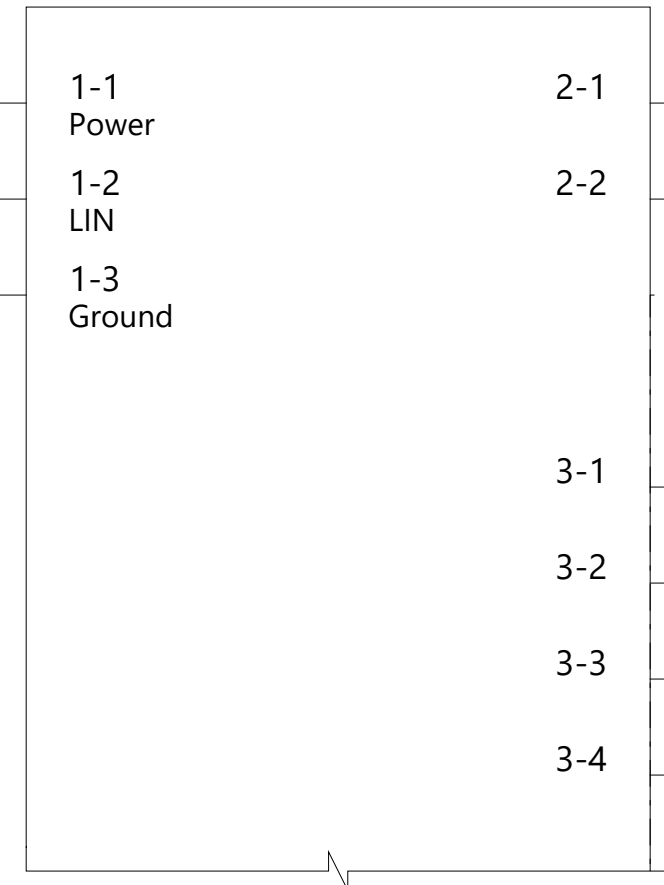
PART NAME
Seats - Rear Interface

PART NUMBER	REV	SHEET	SIZE
	1	1 OF 1	A0

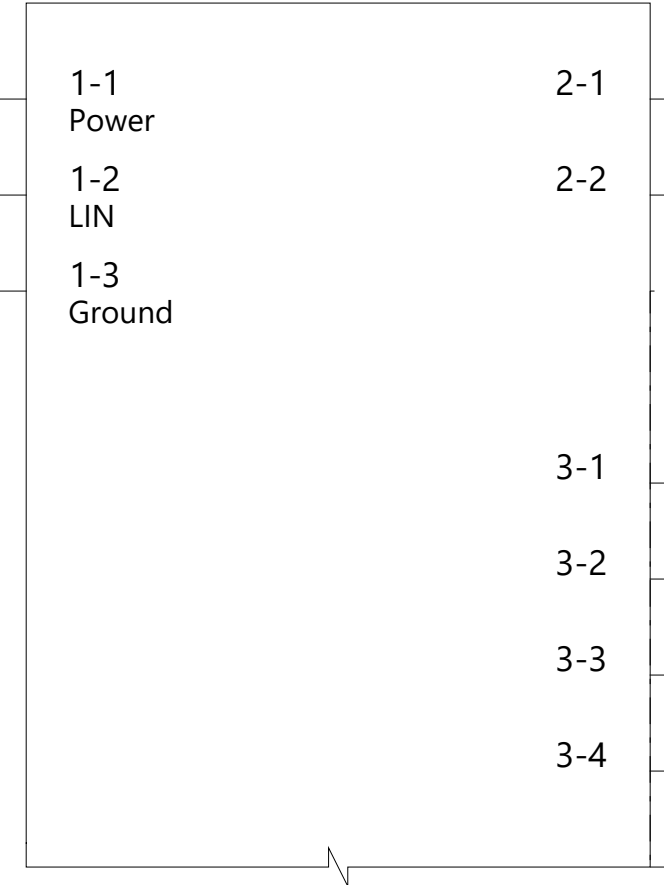
Vehicle Inlines
X213F X214F



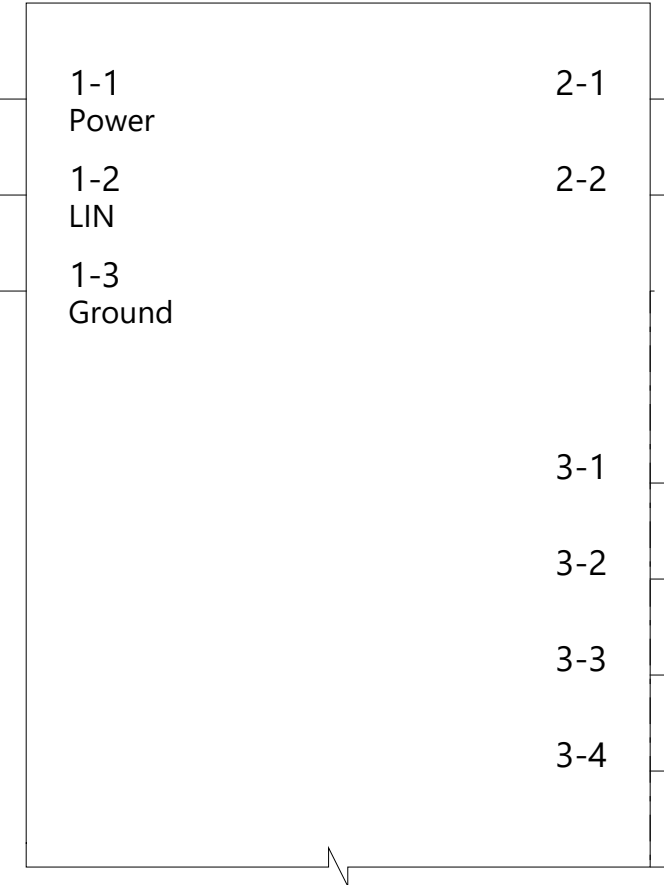
Seat Heater Module Left
X2000 X2001 X2002



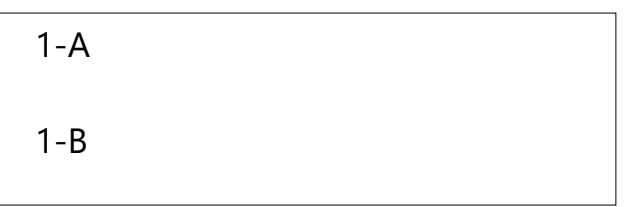
Seat Heater Module Middle
X2003 X2004 X2005



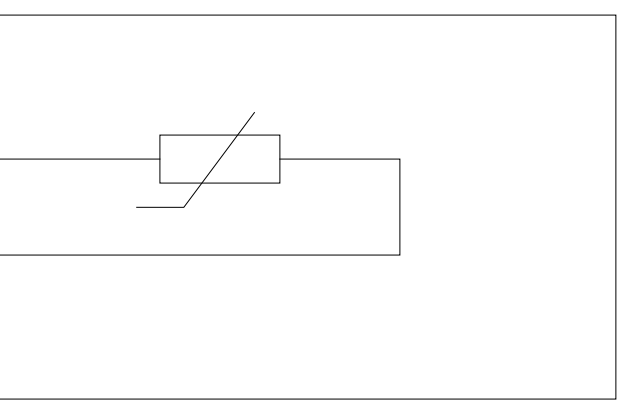
Seat Heater Module Right
X2006 X2007 X2008



Backrest Heater LH
X2020



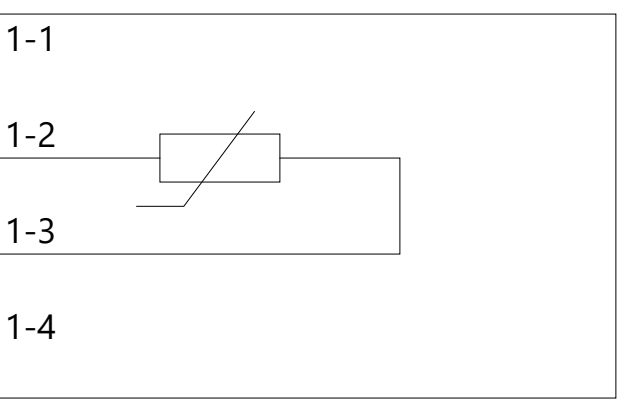
Cushion Heater LH



Backrest Heater CTR
X2021



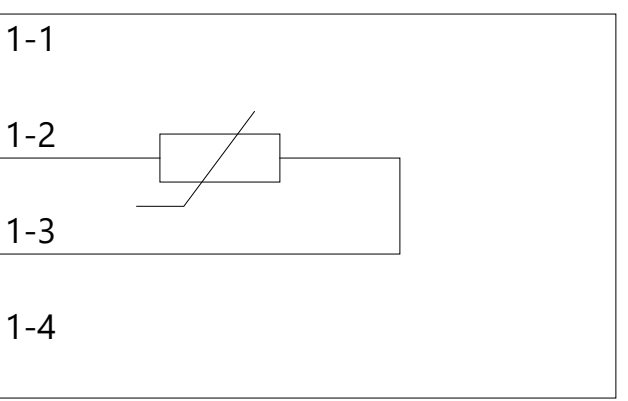
Cushion Heater CTR



Backrest Heater RH
X2022



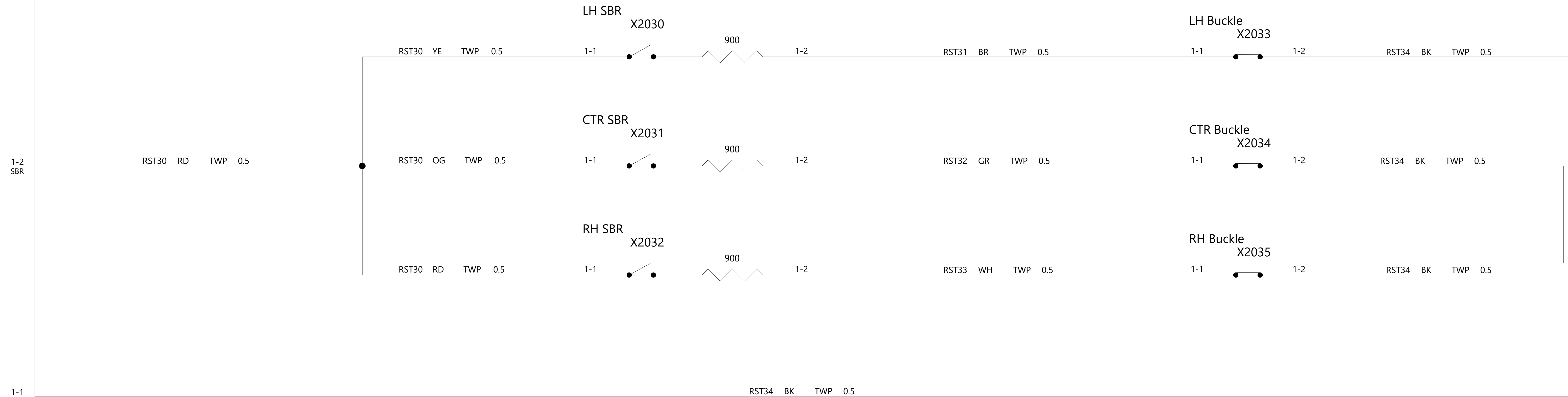
Cushion Heater RH



Cushion Heater plugs directly into the Heater Module and is not part of the harness assembly

Cushion Heater plugs directly into the Heater Module and is not part of the harness assembly

Cushion Heater plugs directly into the Heater Module and is not part of the harness assembly



TESLA

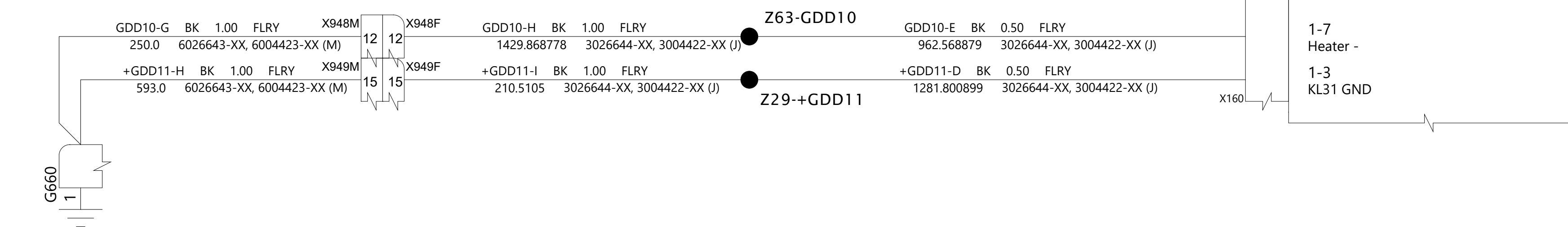
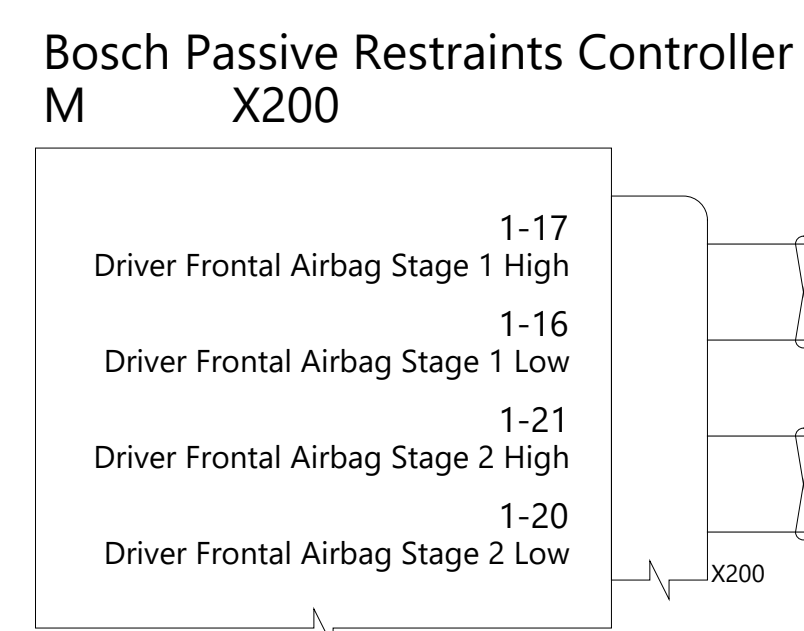
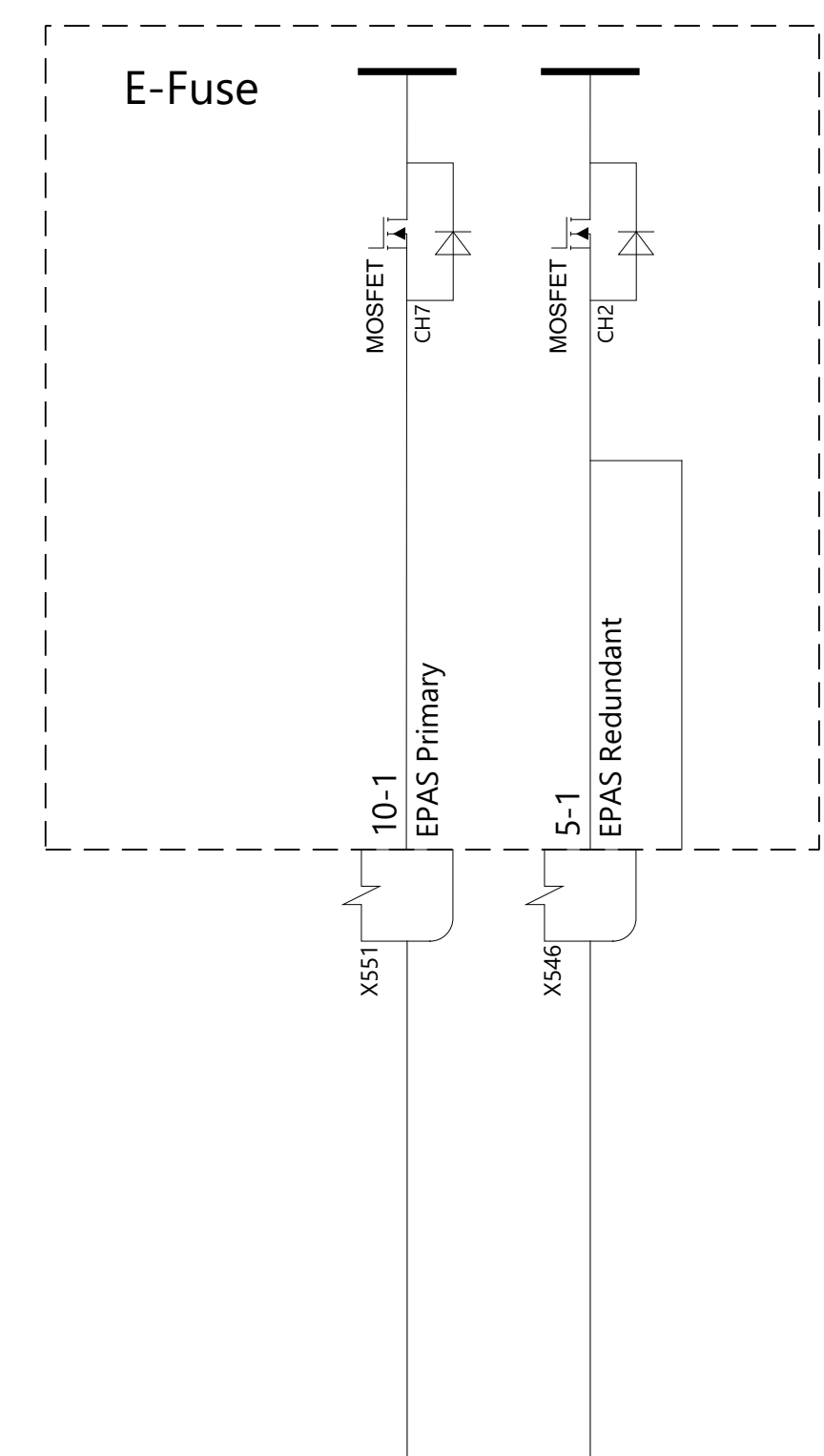
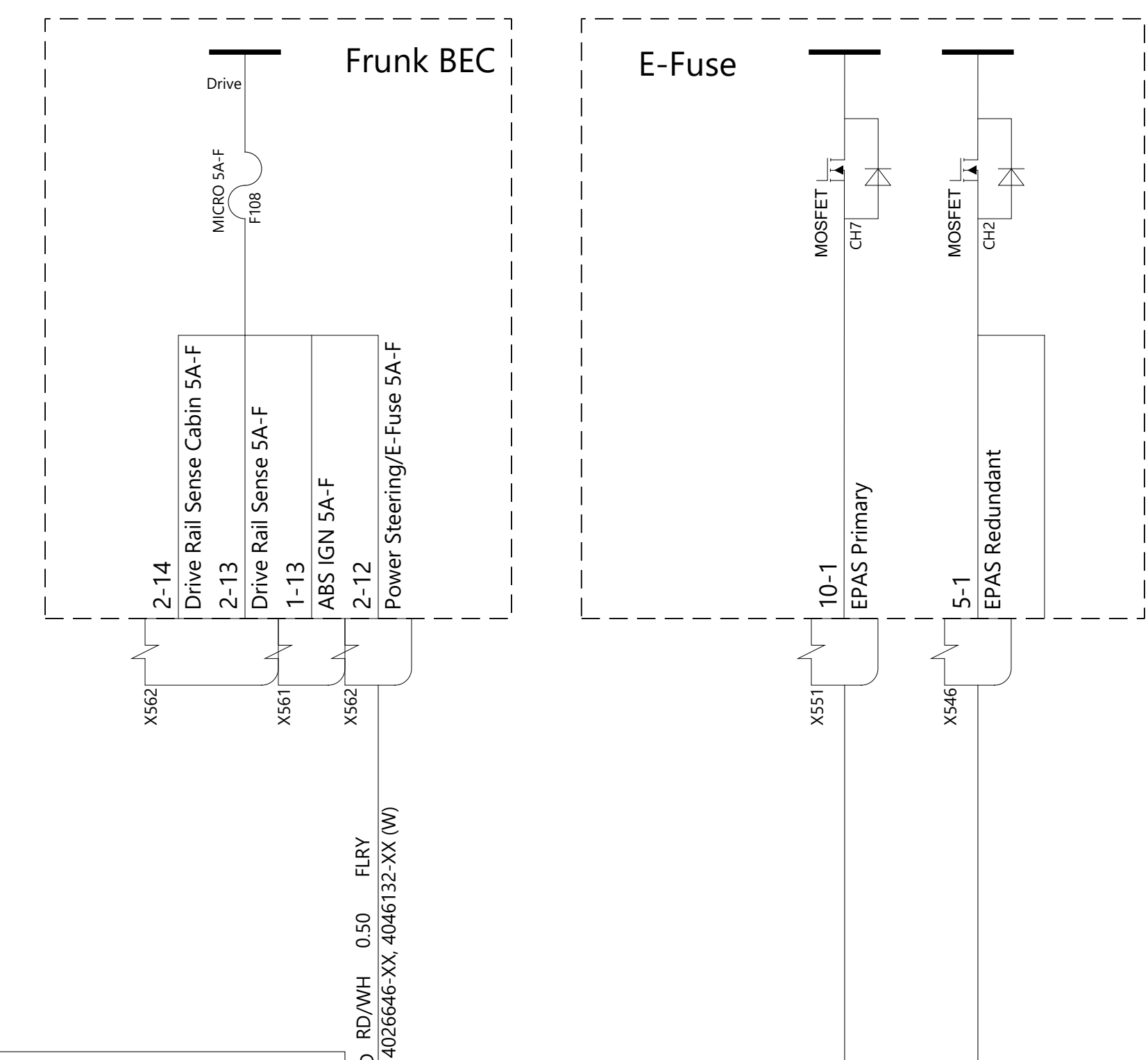
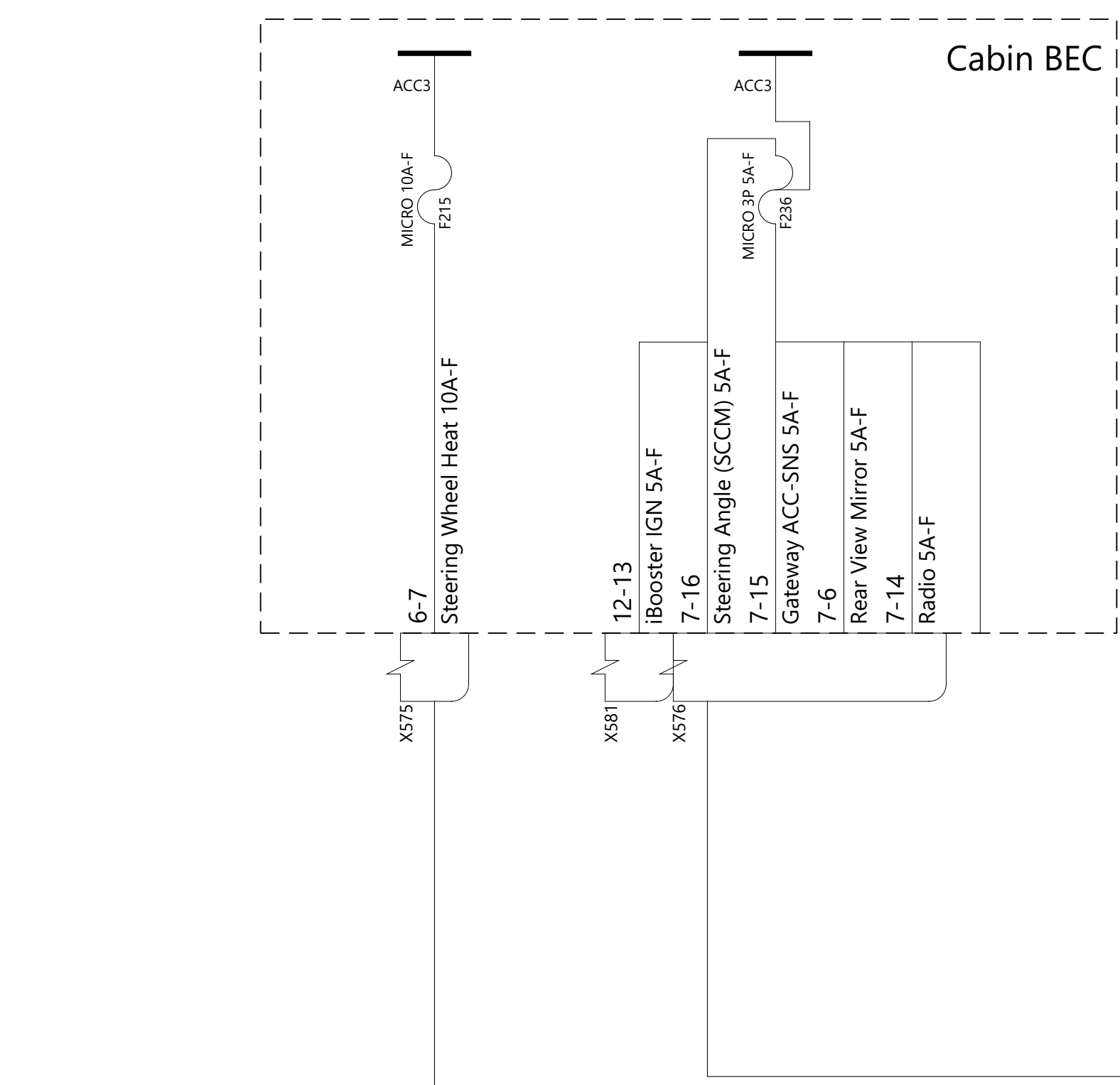
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DRAWN	CHECKED	APPROVED
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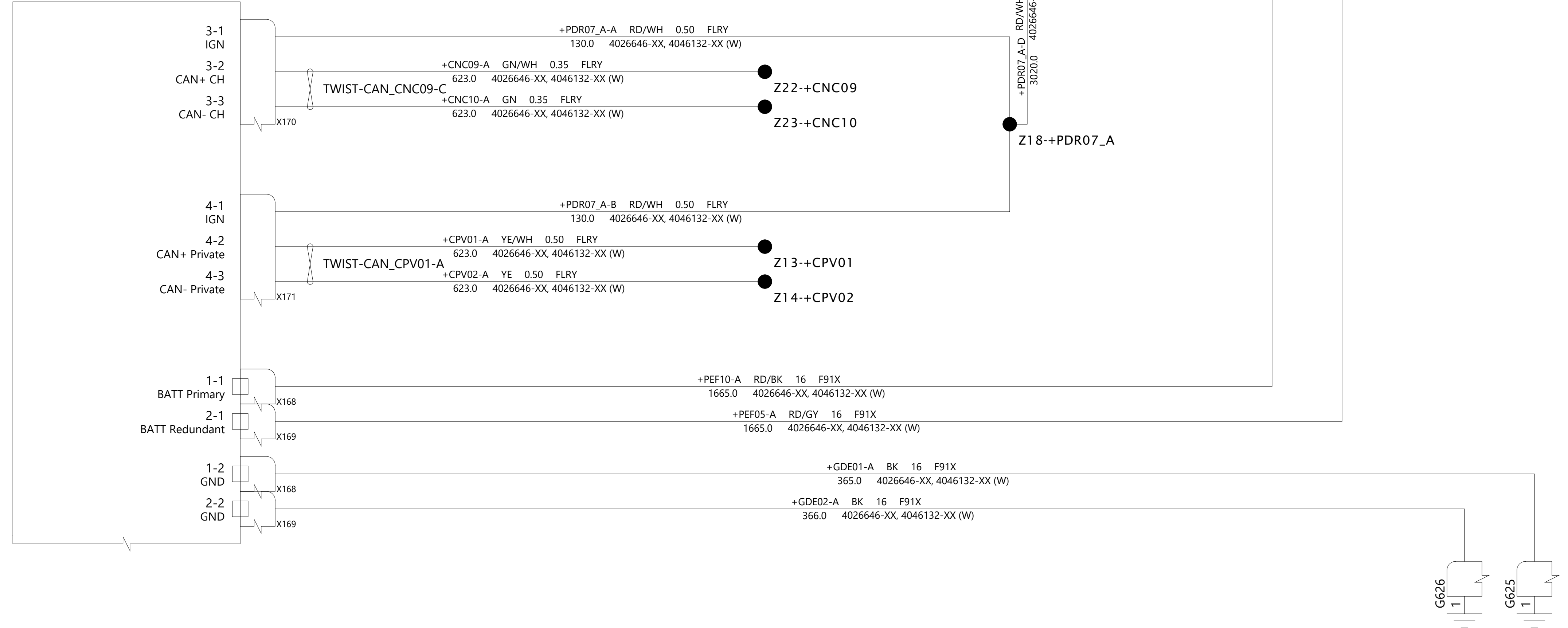
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
Seats - Internal Rear

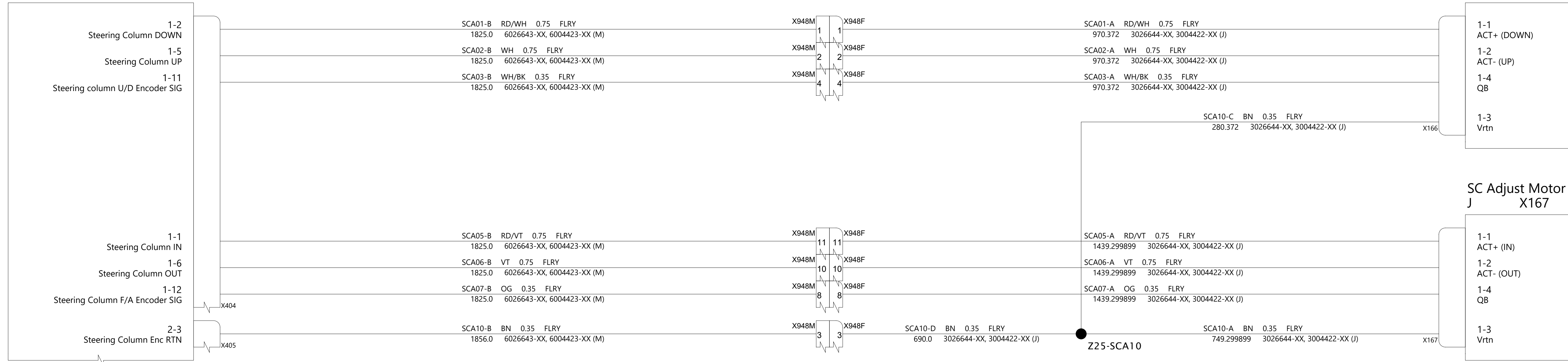
PART NUMBER	REV	SHEET	SIZE
	1	1 OF 1	A0



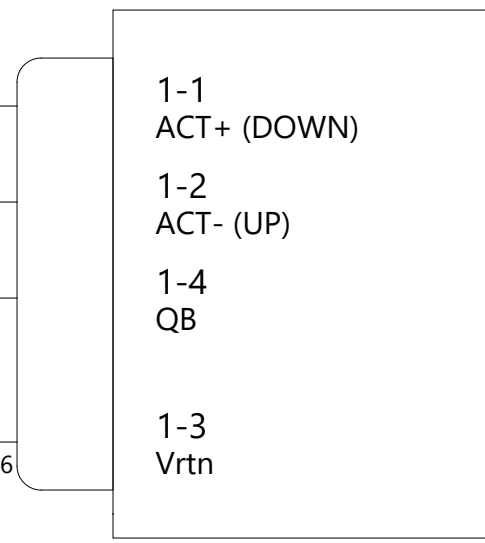
Power Steering ECU Gen3 (EPAS) W X168 X169 X170 X171



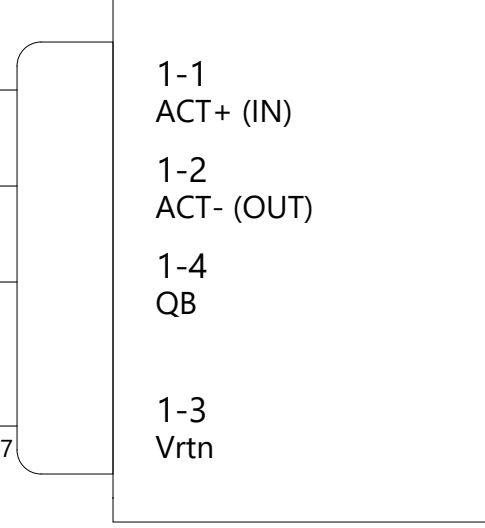
Sunroof Control Module (SUN) M X404 X405



SC Adjust Motor Up/Down J X166



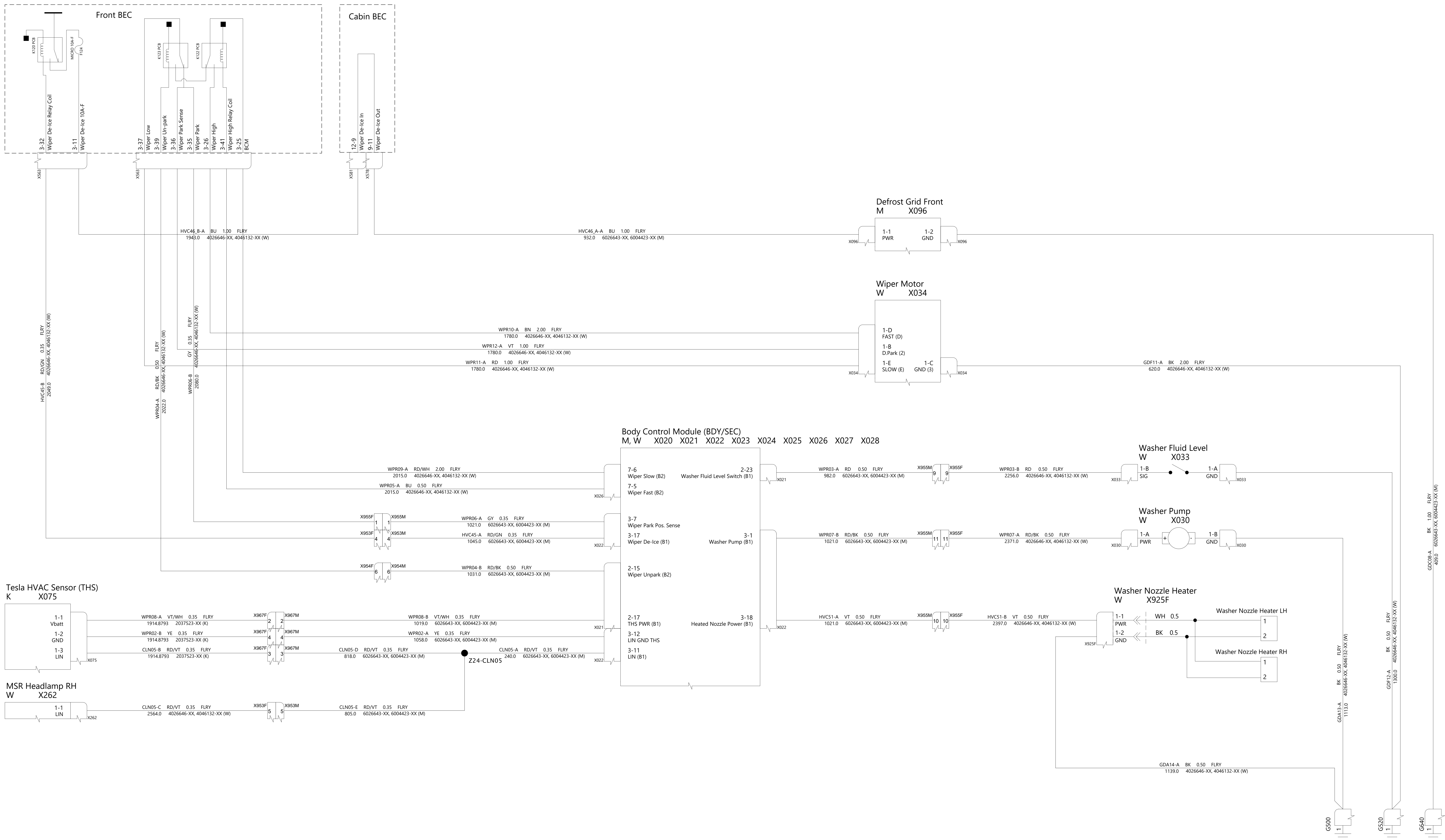
SC Adjust Motor Fore/Aft J X167



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Steering Column / Controls / Power Steering		
PART NUMBER	REV	SHEET
	3	1 OF 1
		SIZE
		A0



TESLA

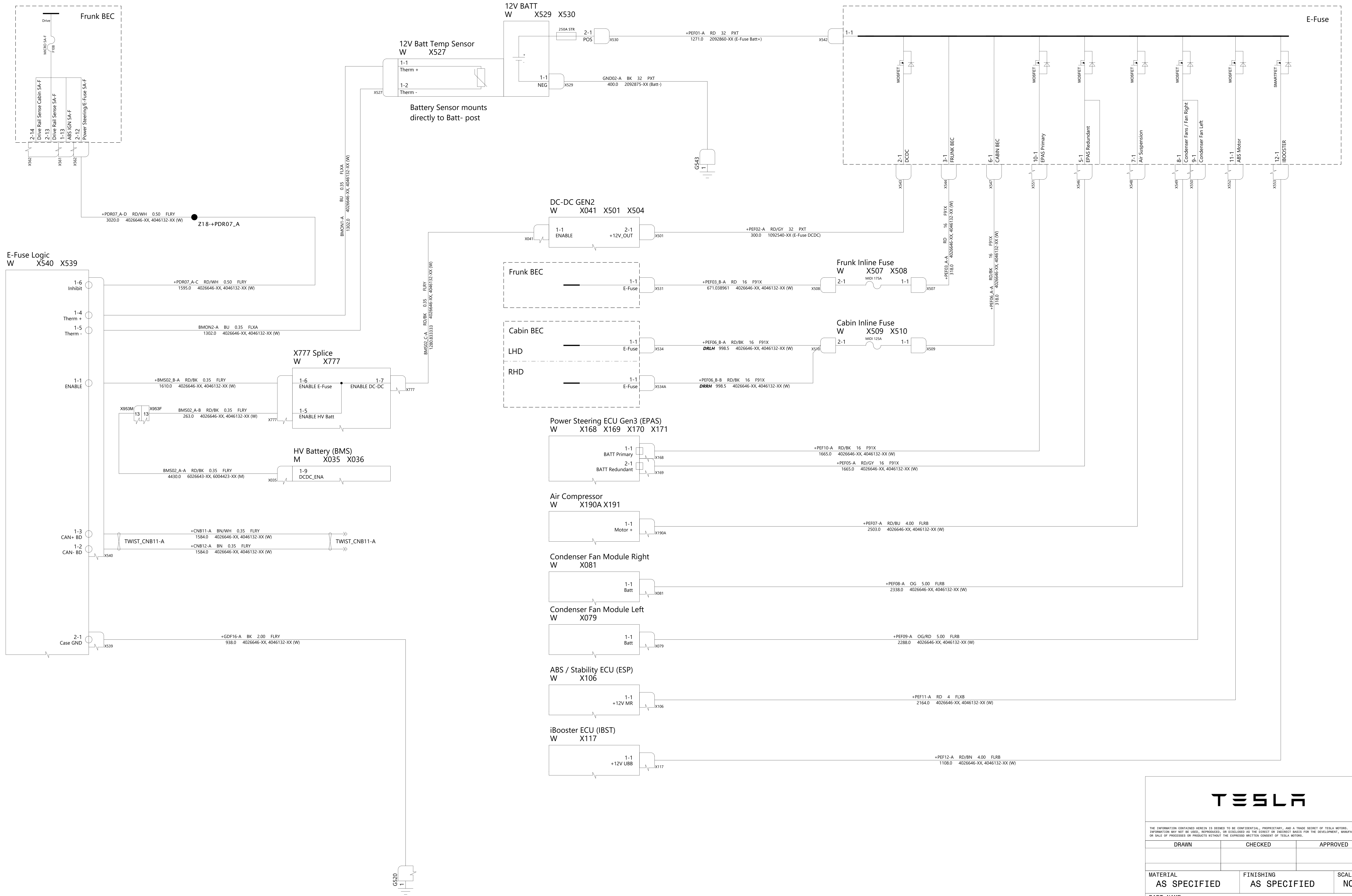
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DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE

PART NAME
Wiper/Washer and HVAC Sensor

PART NUMBER	REV	SHEET	SIZE
	3	1 OF 1	A0



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Power Distribution - E-Fuse		
PART NUMBER	REV	SHEET
	1	1 OF 1
		SIZE A0

Cabin BEC
X571 X572 X573 X574 X575 X576 X577 X578 X579 X580 X581 X582

REEU
Siren Module
W X487

ABS / Stability ECU (ESP)
W X106

Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028

TAS
Tesla Air Suspension Controller (TAS)
W X180A X181A

SU02|SU03
Adaptive Suspension Controller (TAS)
W X176 X177 X178 X179

Wiper Motor
W X034

Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028

Wiper Unpark (B2)
Wiper Park Pos. Sense
Wiper Fast (B2)
Wiper Slow (B2)

Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028

CJB Passthrough Wiper De-Ice
X570 X571 X572 X573 X574 X575 X576 X577 X578 X579 X580 X581

First Responder Cutloop
W X535 X536

BMS01 Fuse
X535

Front BEC

AutoPilot ECU (DAS)
J X149 X865 X866 X872 X873 X801A X833 X834 X835 X836 X150

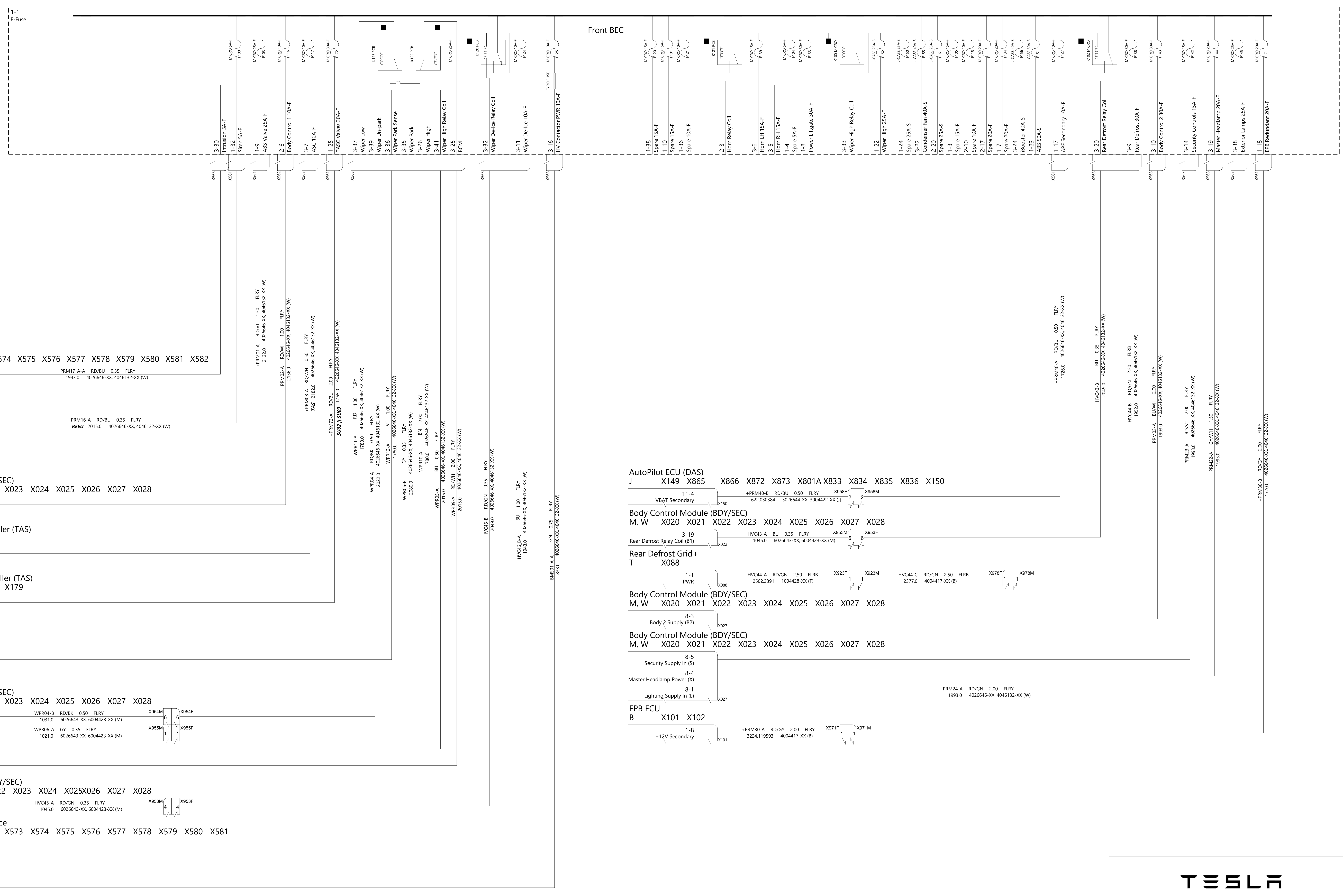
Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028

Rear Defrost Grid+
T X088

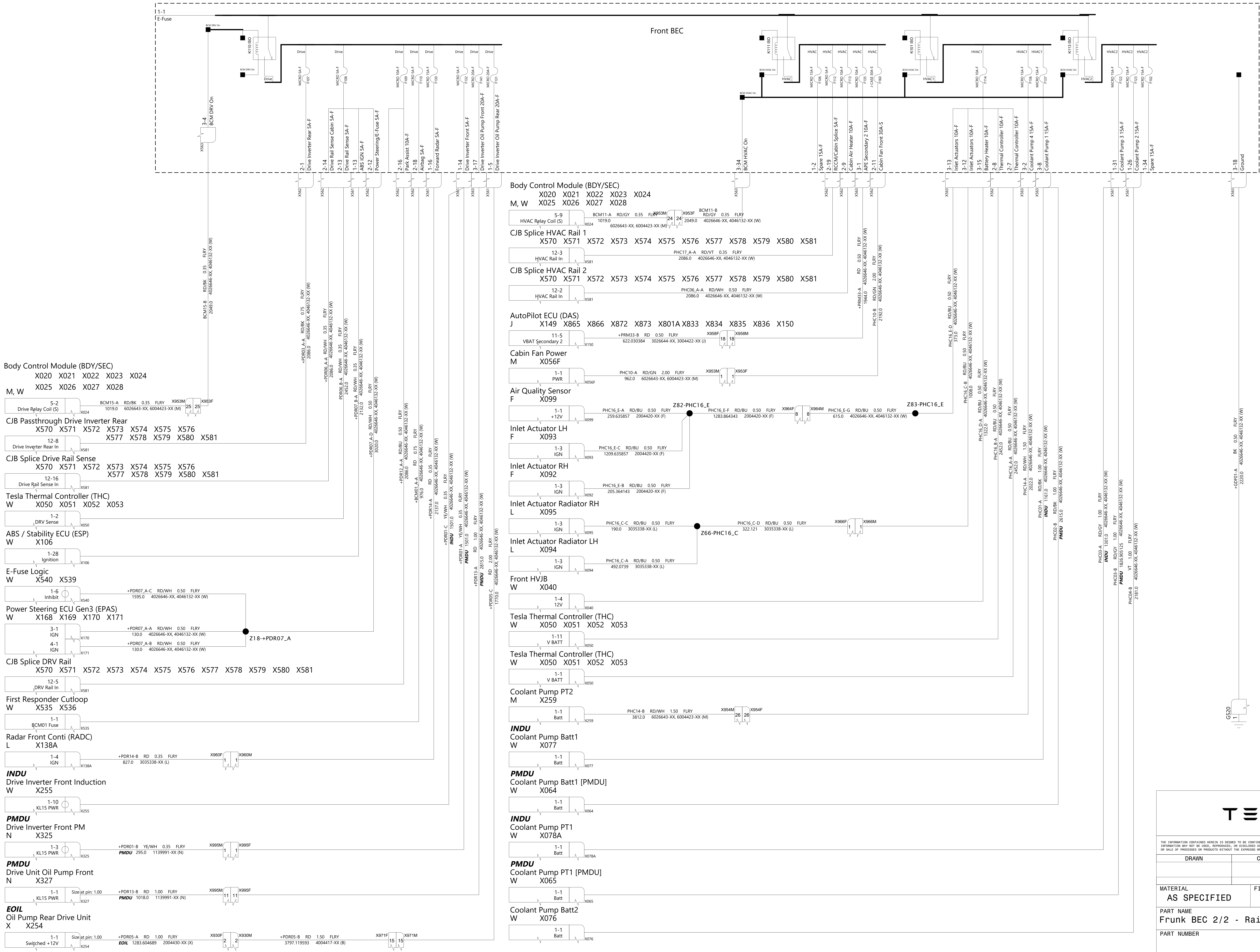
Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028

Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028

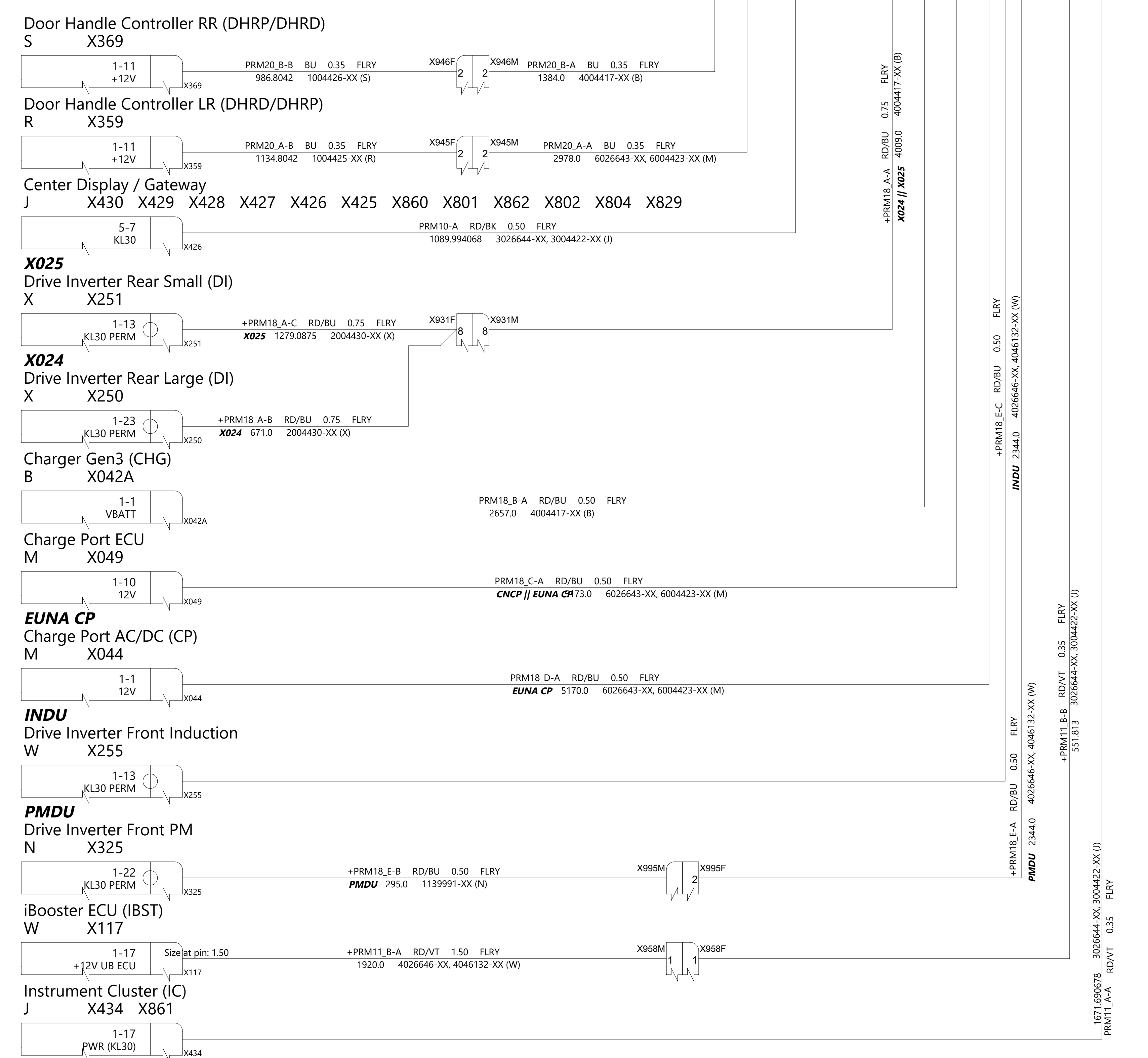
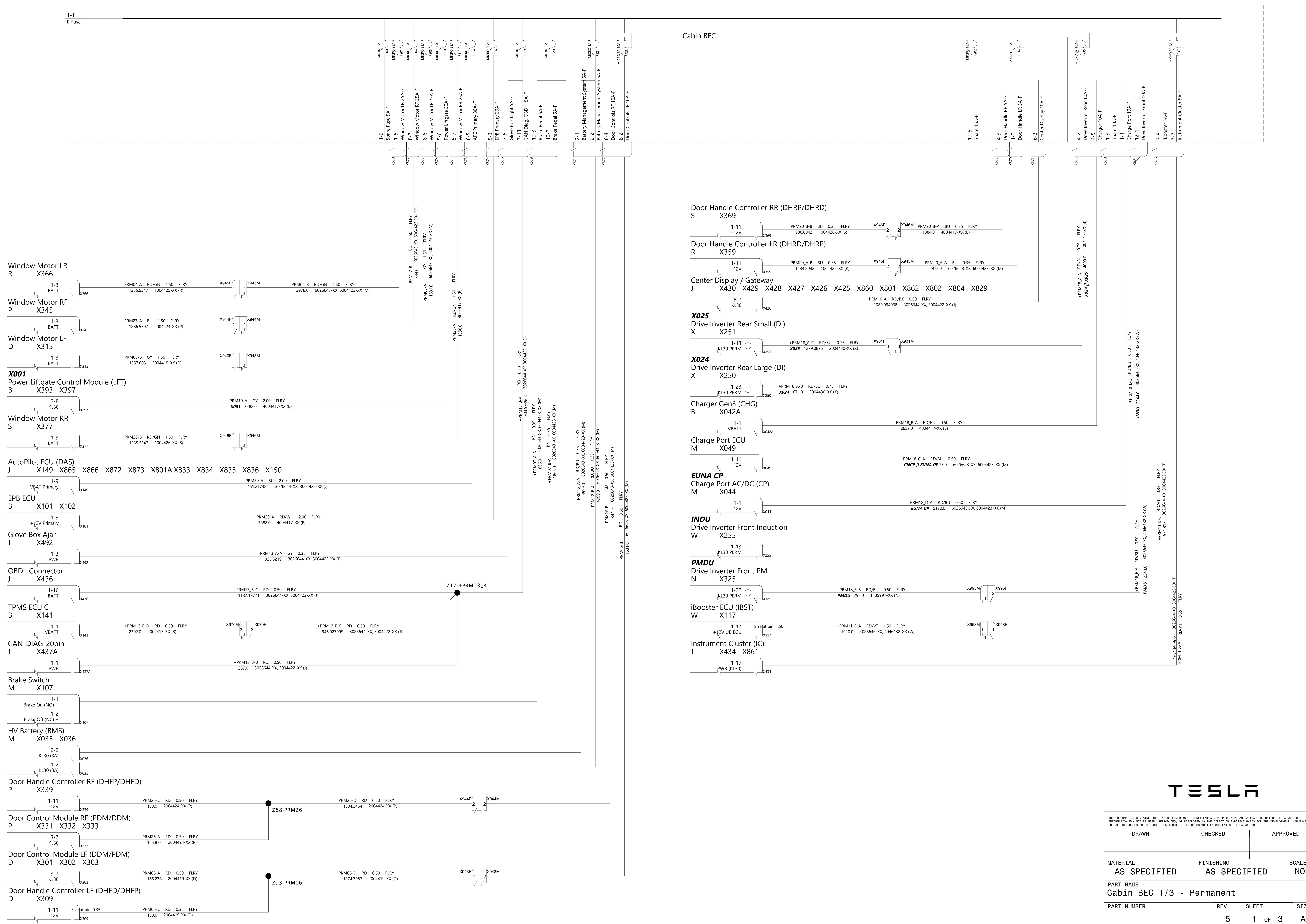
EPB ECU
B X101 X102



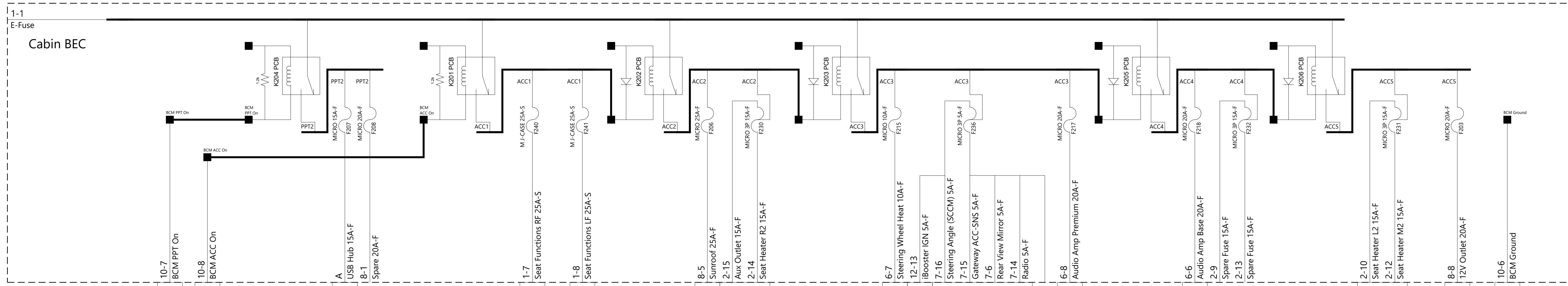
DRAWN				CHECKED		APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED		SCALE NONE			
PART NAME Frunk BEC 1/2 - Permanent							
PART NUMBER		REV	SHEET	SCALE		SIZE	
		5	1 OF 2	A0			



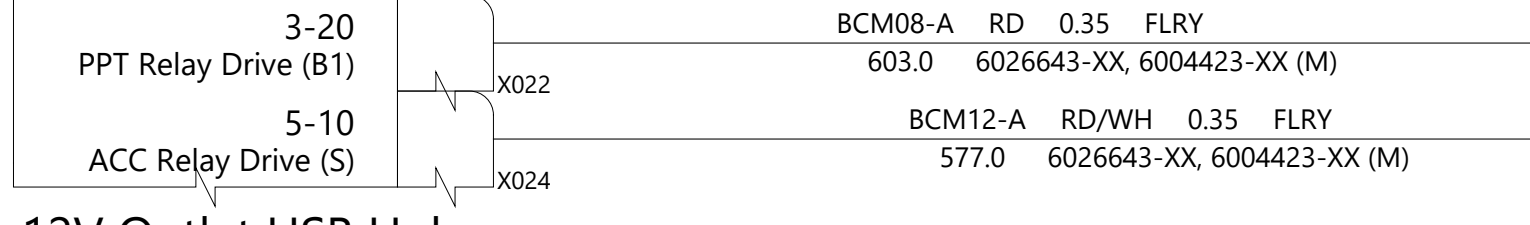
TESLA			
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DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED	SCALE NONE
PART NAME Frunk BEC 2/2 - Rails			
PART NUMBER	REV	SHEET	SIZE
	5	2 OF 2	A0



TESLA			
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DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Cabin BEC 1/3 - Permanent			
PART NUMBER	REV	SHEET 1 OF 3	SCALE A0
	5		



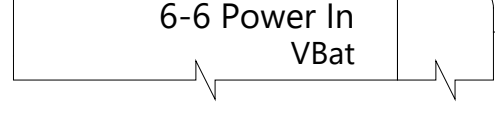
Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028



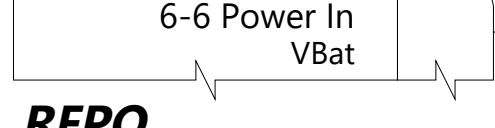
12V Outlet USB Hub C
X522



Front Seat Controller Right
M, Y X1002 X1060 X1061 X1070 X1071 X1001

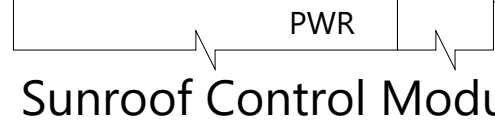


Front Seat Controller Left
M, Y X1002 X1060 X1061 X1070 X1071 X1000

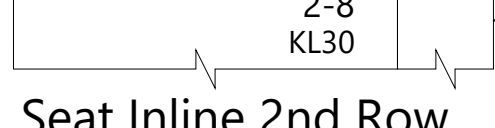


RFPO

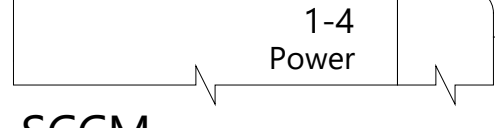
Sunroof Tester
M X919M



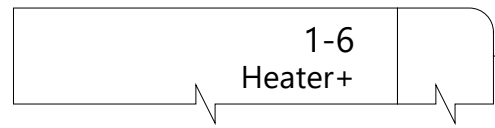
Sunroof Control Module (SUN)
M X404 X405



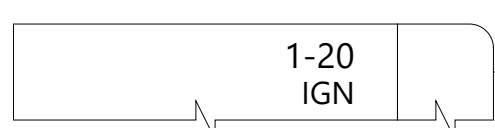
Seat Inline 2nd Row
M X214M



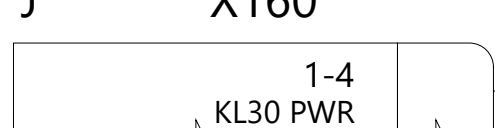
SCCM
J X160



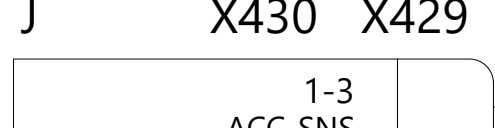
iBooster ECU (IBST)
W X117



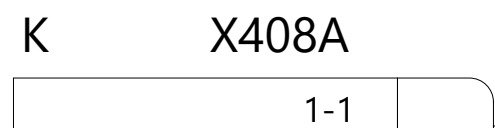
SCCM
J X160



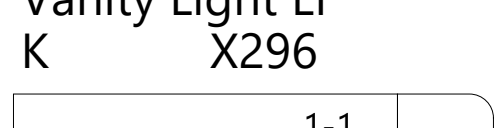
Center Display / Gateway
J X430 X429 X428 X427 X426 X425 X860 X801 X862 X802 X804 X829



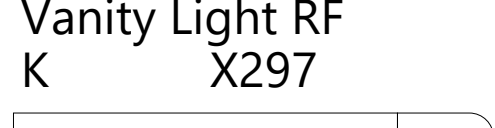
Rear View Mirror
K X408A



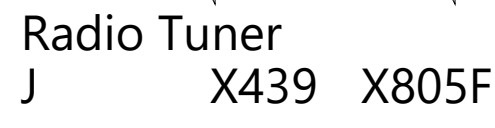
Vanity Light LF
K X296



Vanity Light RF
K X297



Radio Tuner
J X439 X805F X807F



249-PAC09



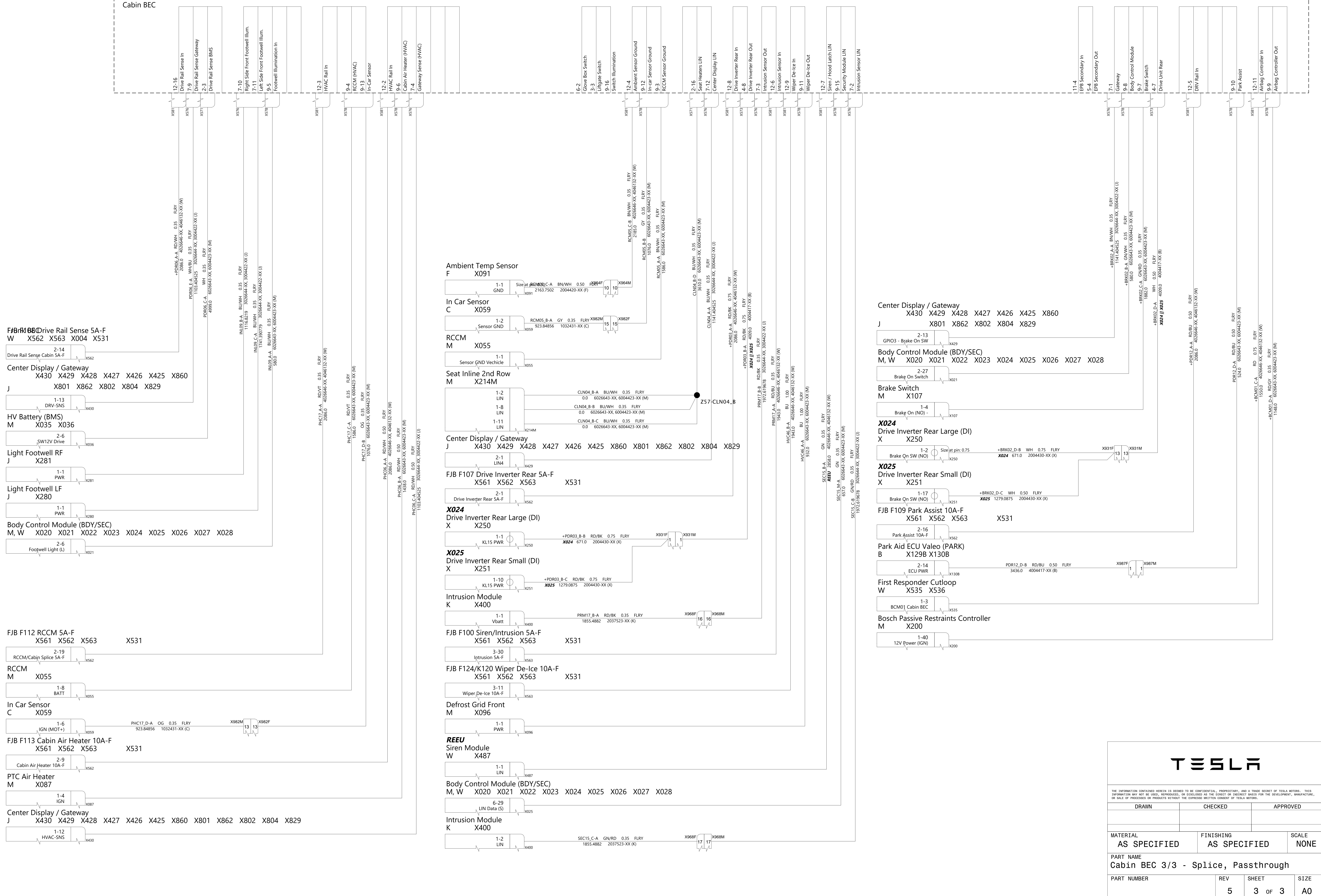
Z12-PAC06_B



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Cabin BEC 2/3 - Rails		
PART NUMBER	REV	SHEET
	5	2 OF 3
		A0

Cabin BEC



FJB F112 Drive Rail Sense 5A-F
W X562 X563 X004 X531

Center Display / Gateway
X430 X429 X428 X427 X426 X425 X860
J X801 X862 X802 X804 X829

HV Battery (BMS)
M X035 X036

Light Footwell RF
J X281

Light Footwell LF
J X280

Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028

FJB F112 RCCM 5A-F
X561 X562 X563 X531

RCCM
M X055

In Car Sensor
C X059

FJB F113 Cabin Air Heater 10A-F
X561 X562 X563 X531

PTC Air Heater
M X087

Center Display / Gateway
J X430 X429 X428 X427 X426 X425 X860 X801 X862 X802 X804 X829

Ambient Temp Sensor
F X091

In Car Sensor
C X059

RCCM
M X055

Seat In-Line 2nd Row
M X214M

Center Display / Gateway
J X430 X429 X428 X427 X426 X425 X860 X801 X862 X802 X804 X829

FJB F107 Drive Inverter Rear 5A-F
X561 X562 X563 X531

X024
Drive Inverter Rear Large (DI)
X X250

X025
Drive Inverter Rear Small (DI)
X X251

Intrusion Module
K X400

FJB F100 Siren/Intrusion 5A-F
X561 X562 X563 X531

FJB F124/k120 Wiper De-Ice 10A-F
X561 X562 X563 X531

Defrost Grid Front
M X096

REEU
Siren Module
W X487

Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028

Intrusion Module
K X400

Center Display / Gateway
X430 X429 X428 X427 X426 X425 X860
J X801 X862 X802 X804 X829

Body Control Module (BDY/SEC)
M, W X020 X021 X022 X023 X024 X025 X026 X027 X028

Brake Switch
M X107

X024
Drive Inverter Rear Large (DI)
X X250

X025
Drive Inverter Rear Small (DI)
X X251

FJB F109 Park Assist 10A-F
X561 X562 X563 X531

Park Aid ECU Valeo (PARK)
B X129B X130B

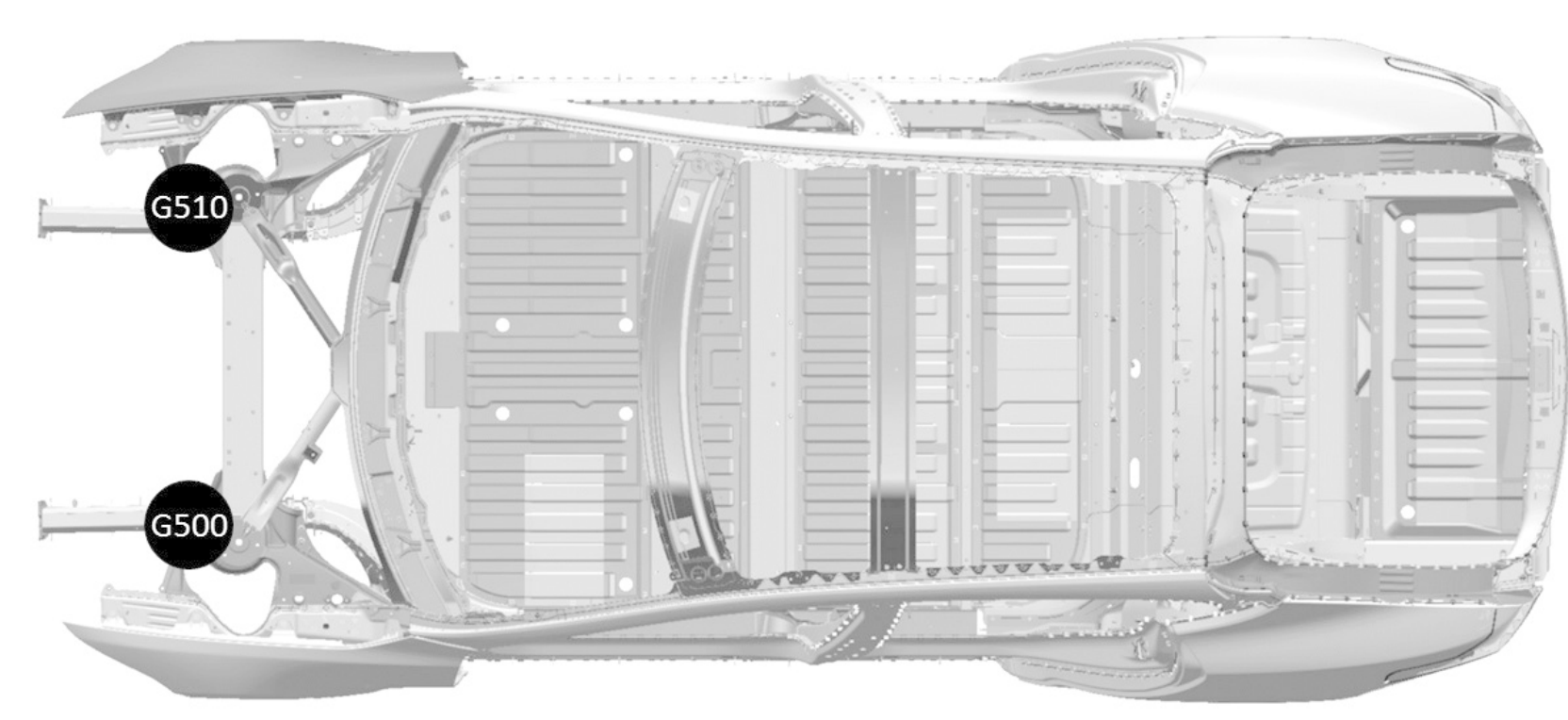
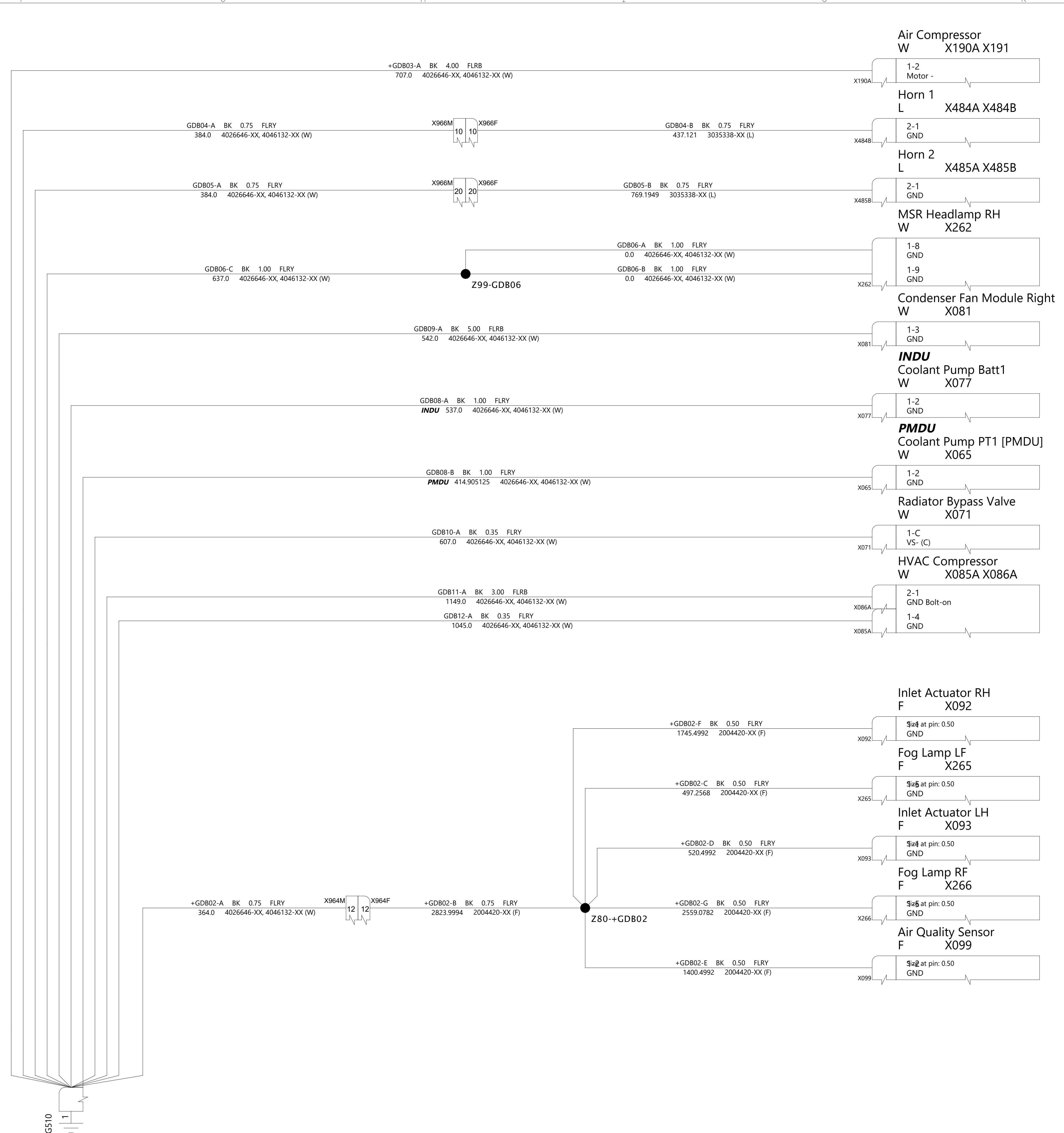
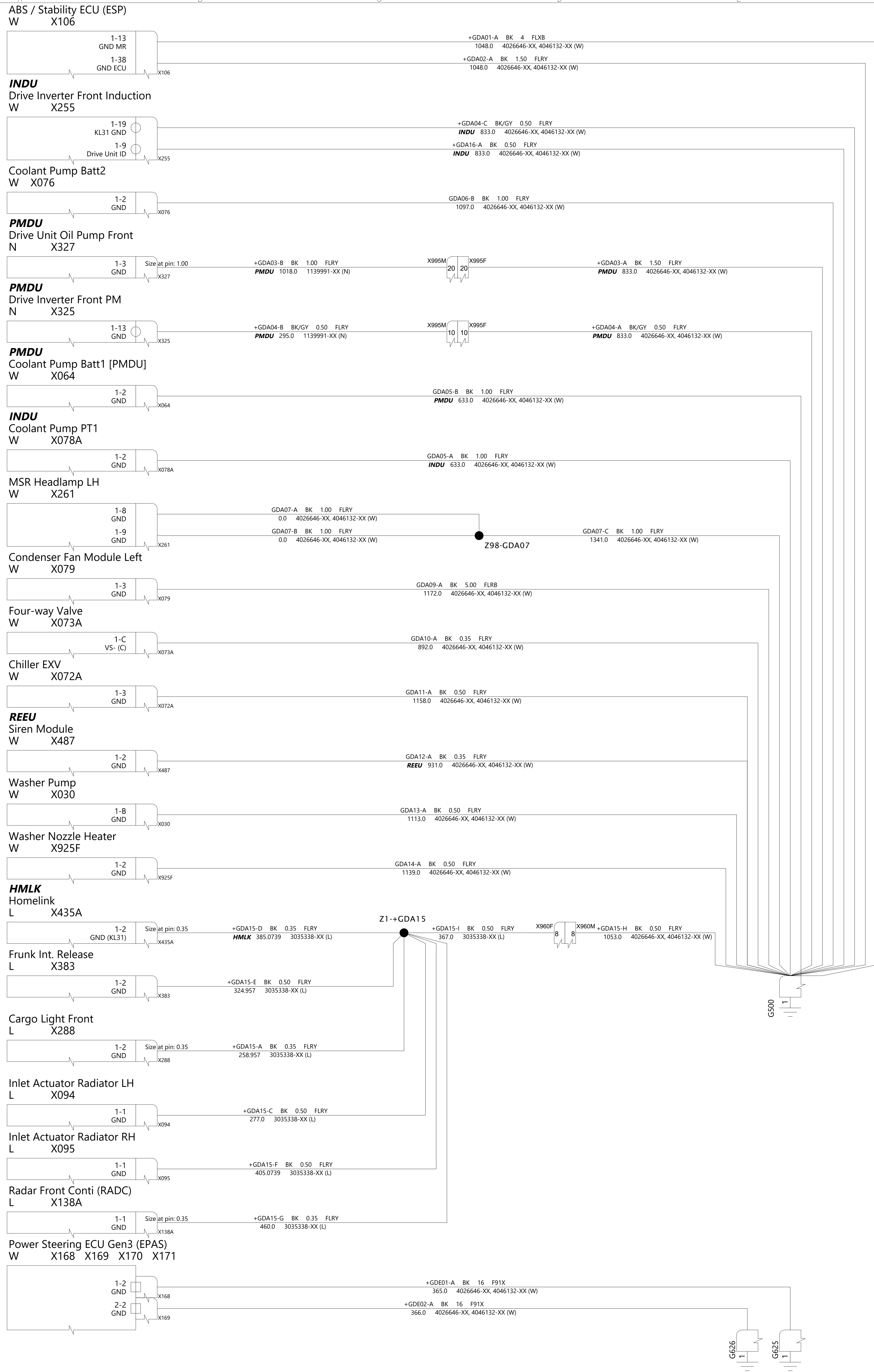
First Responder Cutloop
W X535 X536

Bosch Passive Restraints Controller
M X200

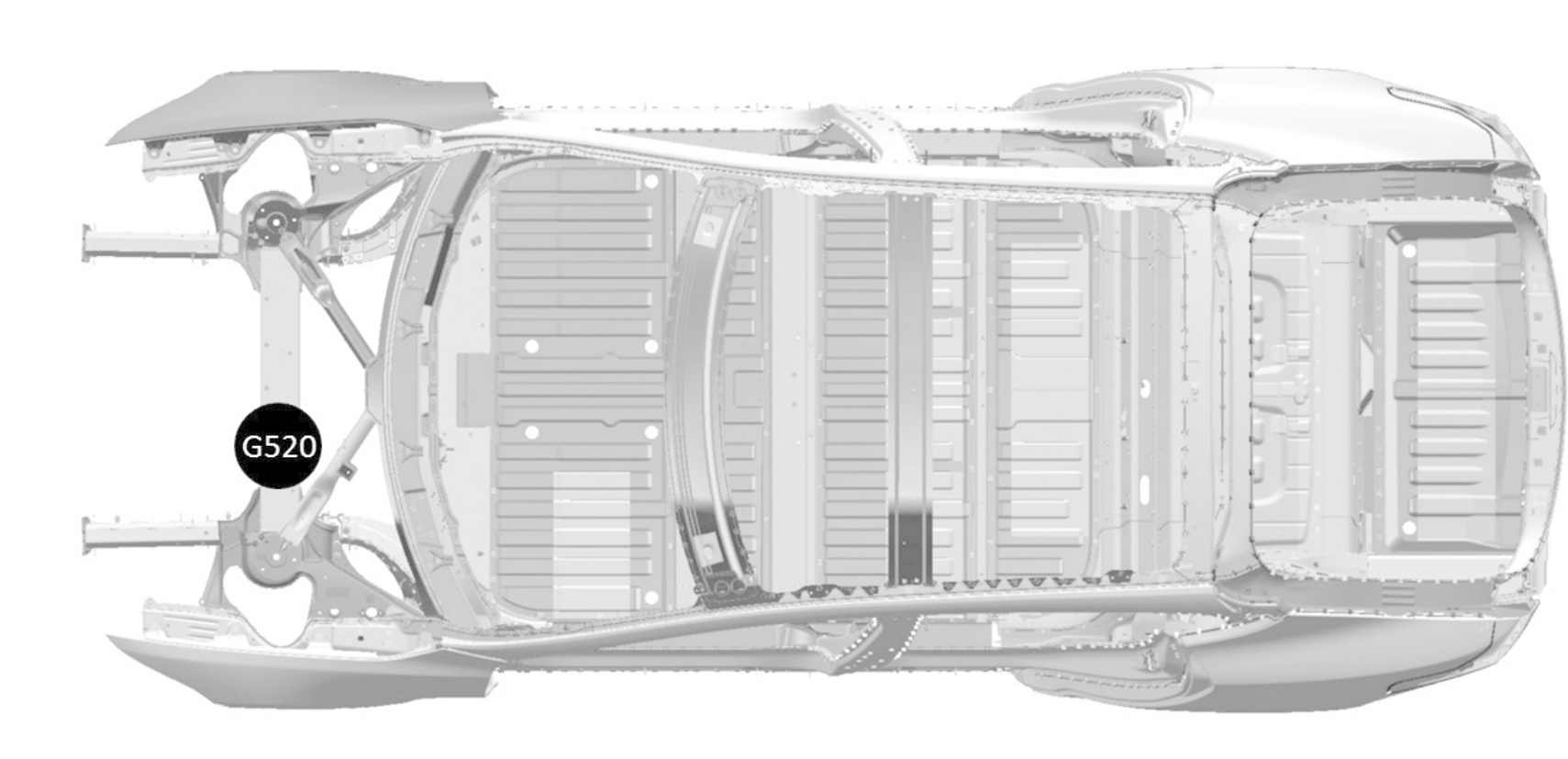
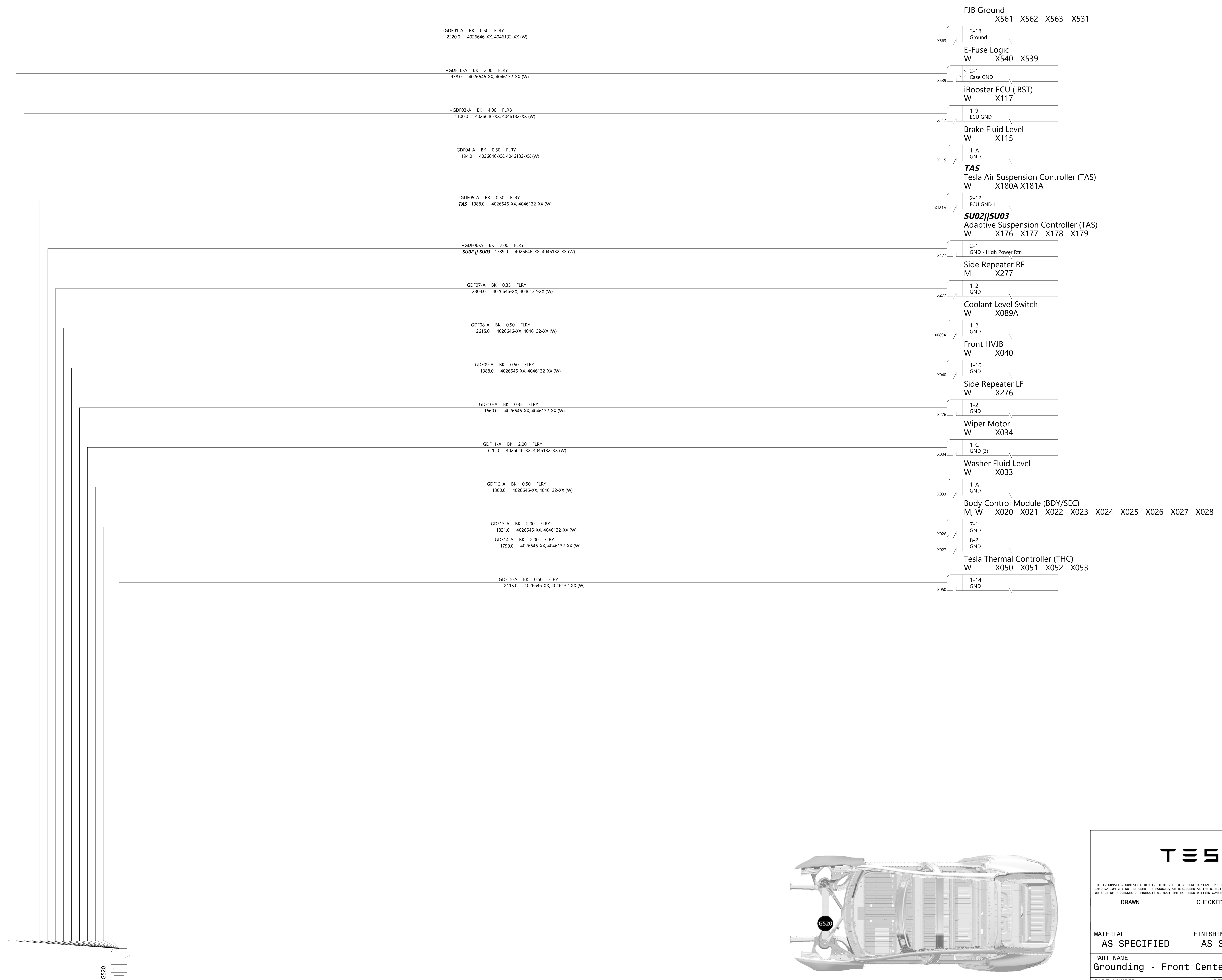


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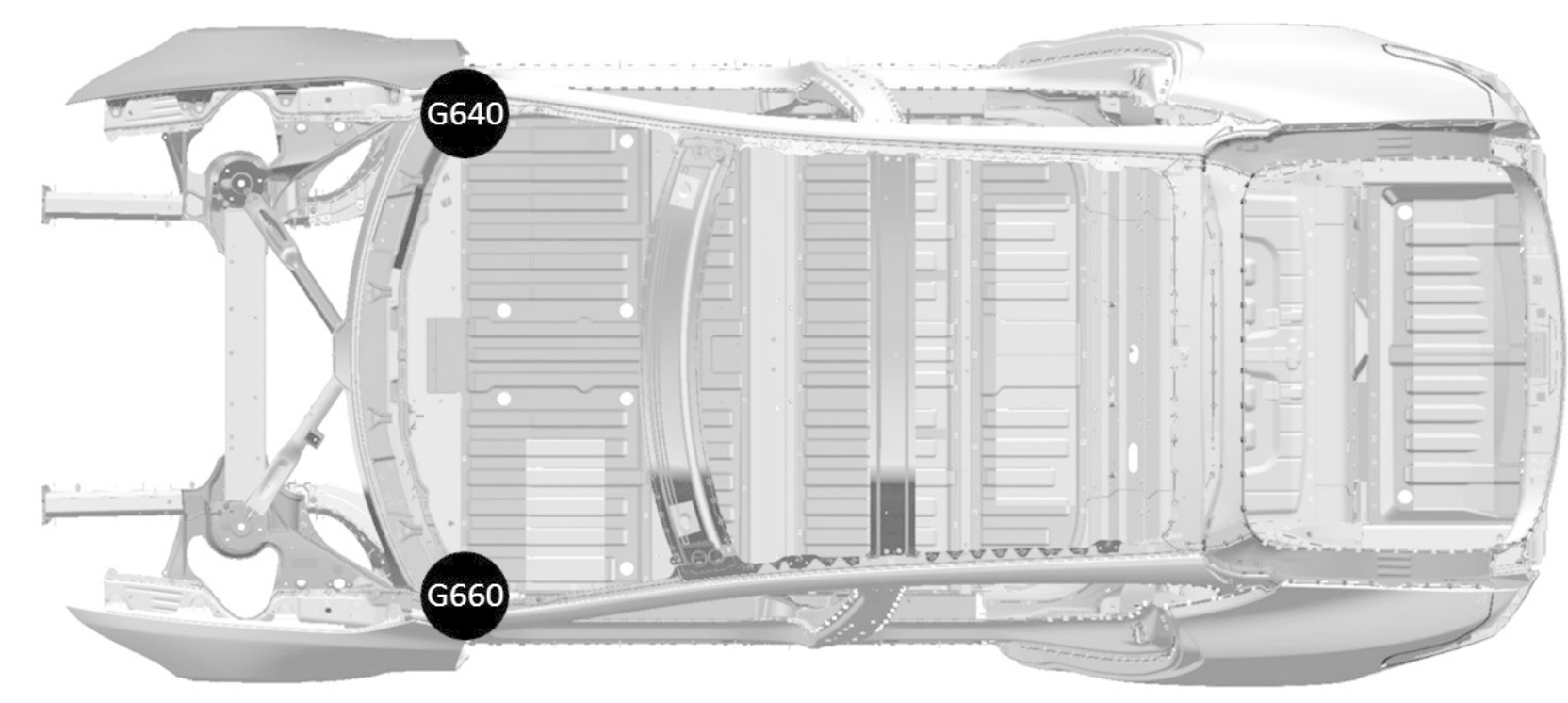
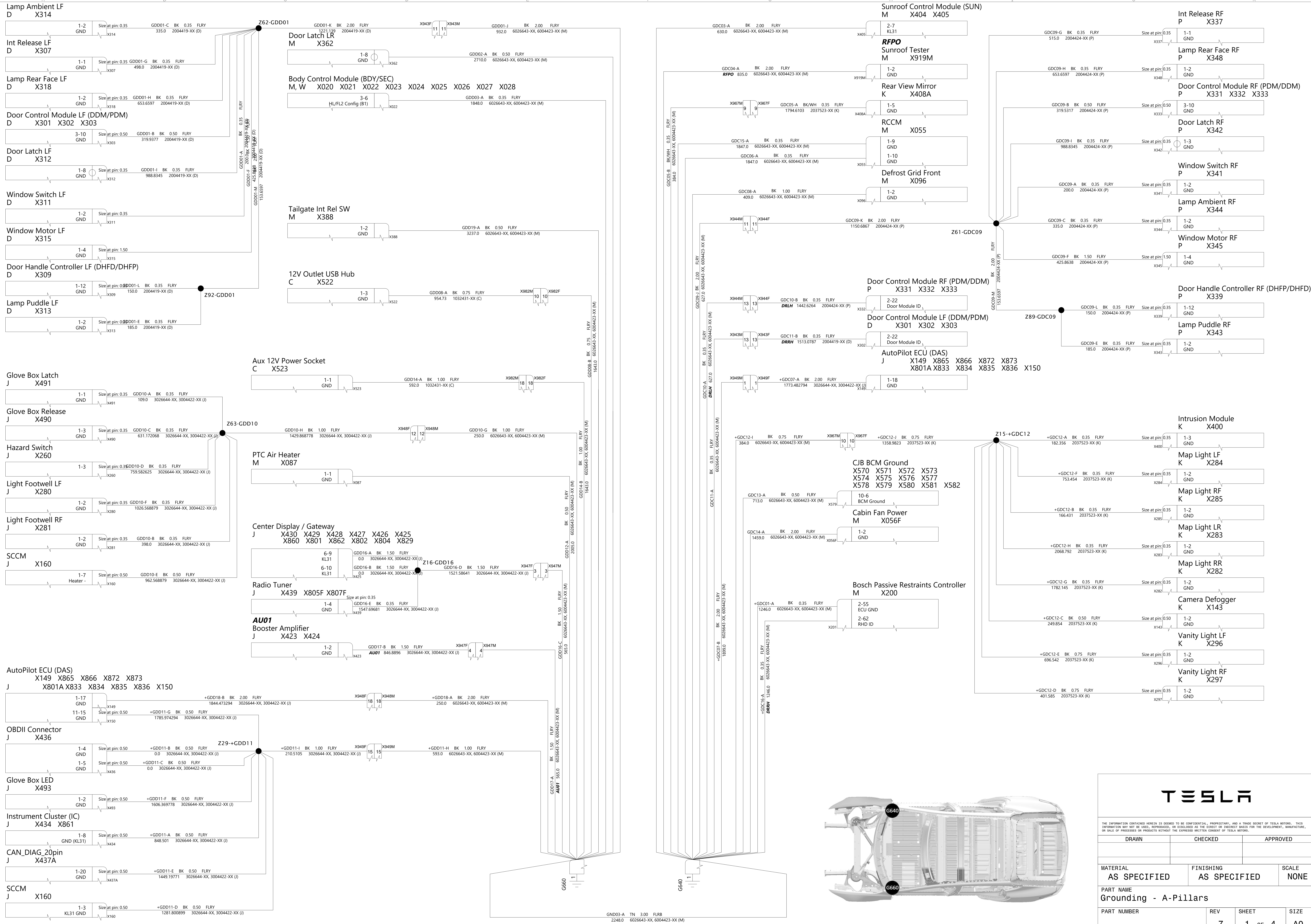
DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Cabin BEC 3/3 - Splice, Passthrough		
PART NUMBER	REV	SHEET
	5	3 OF 3
		SIZE
		A0



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DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Grounding - Front Left & Right			
PART NUMBER	REV	SHEET	SIZE
	6	3 OF 4	A0



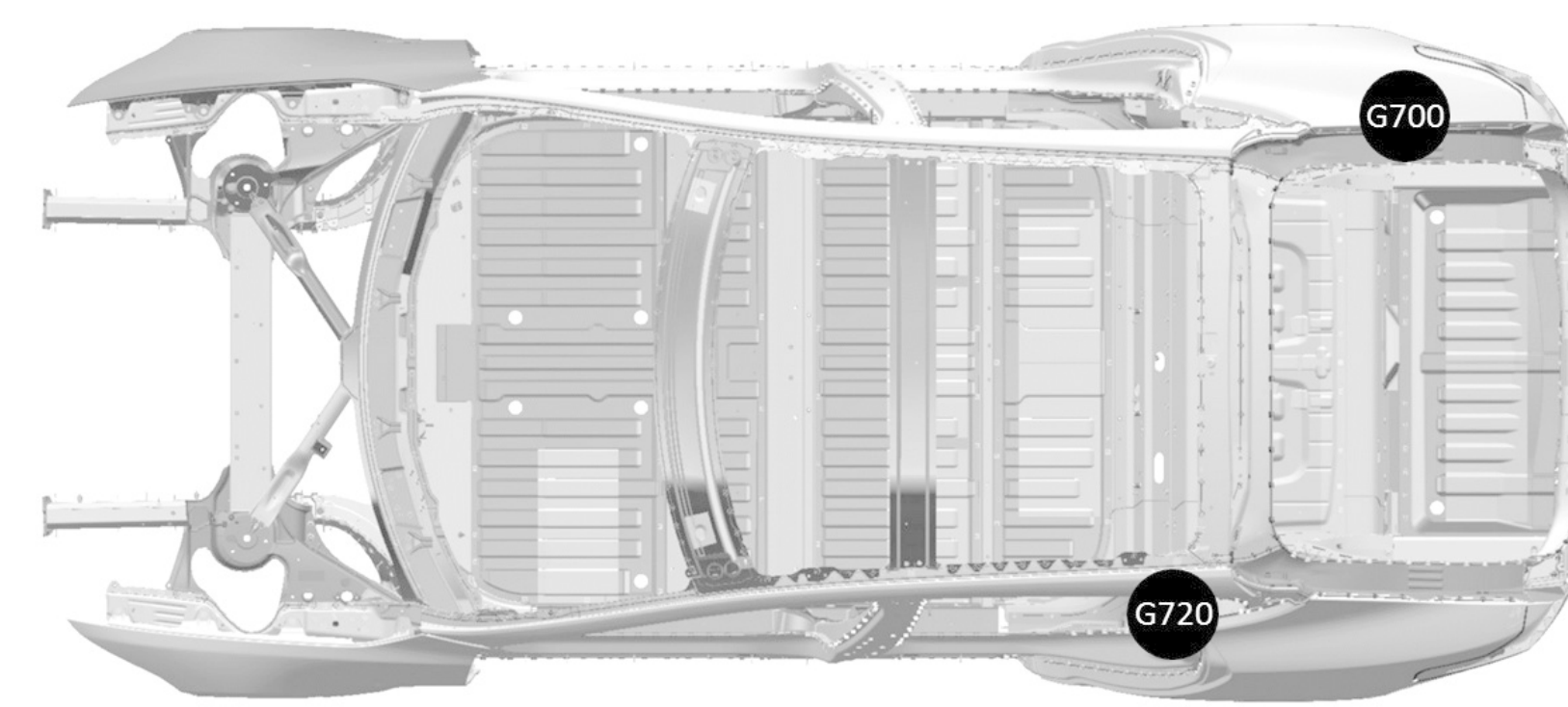
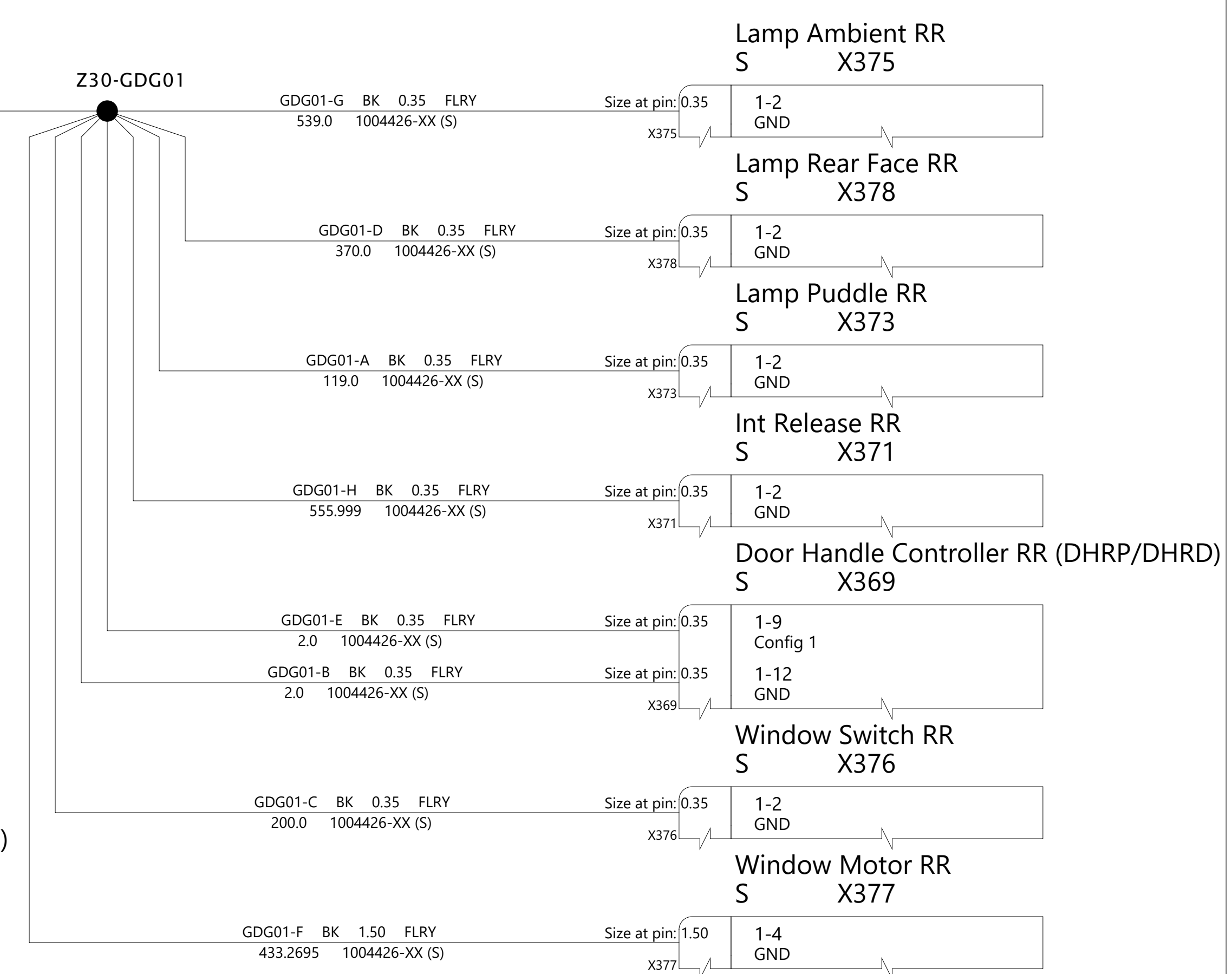
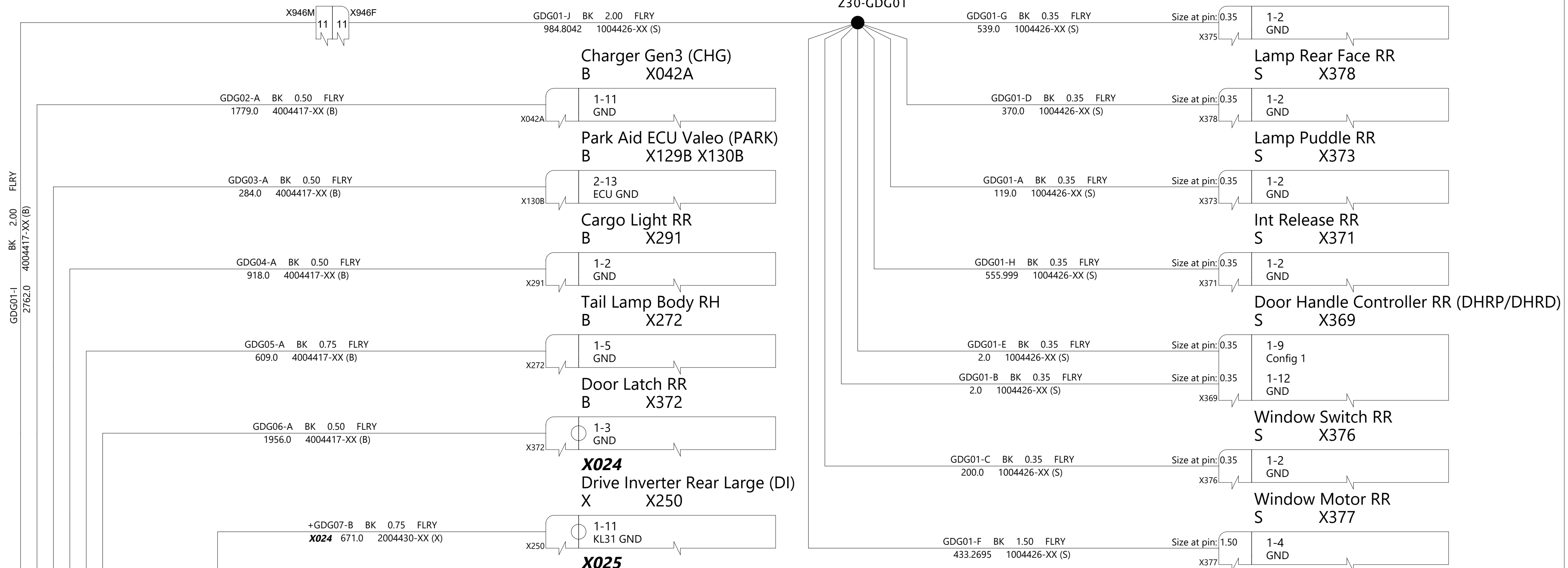
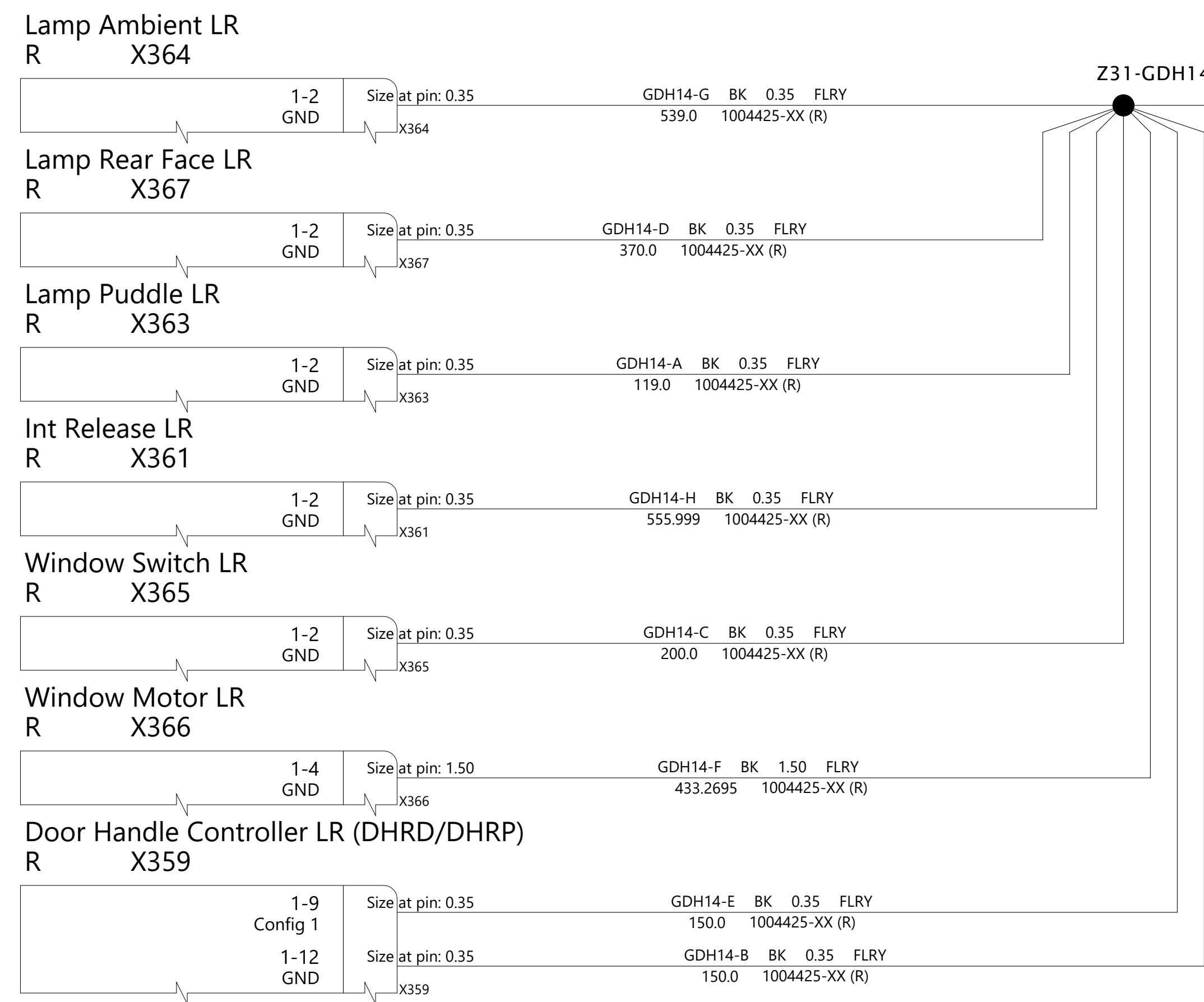
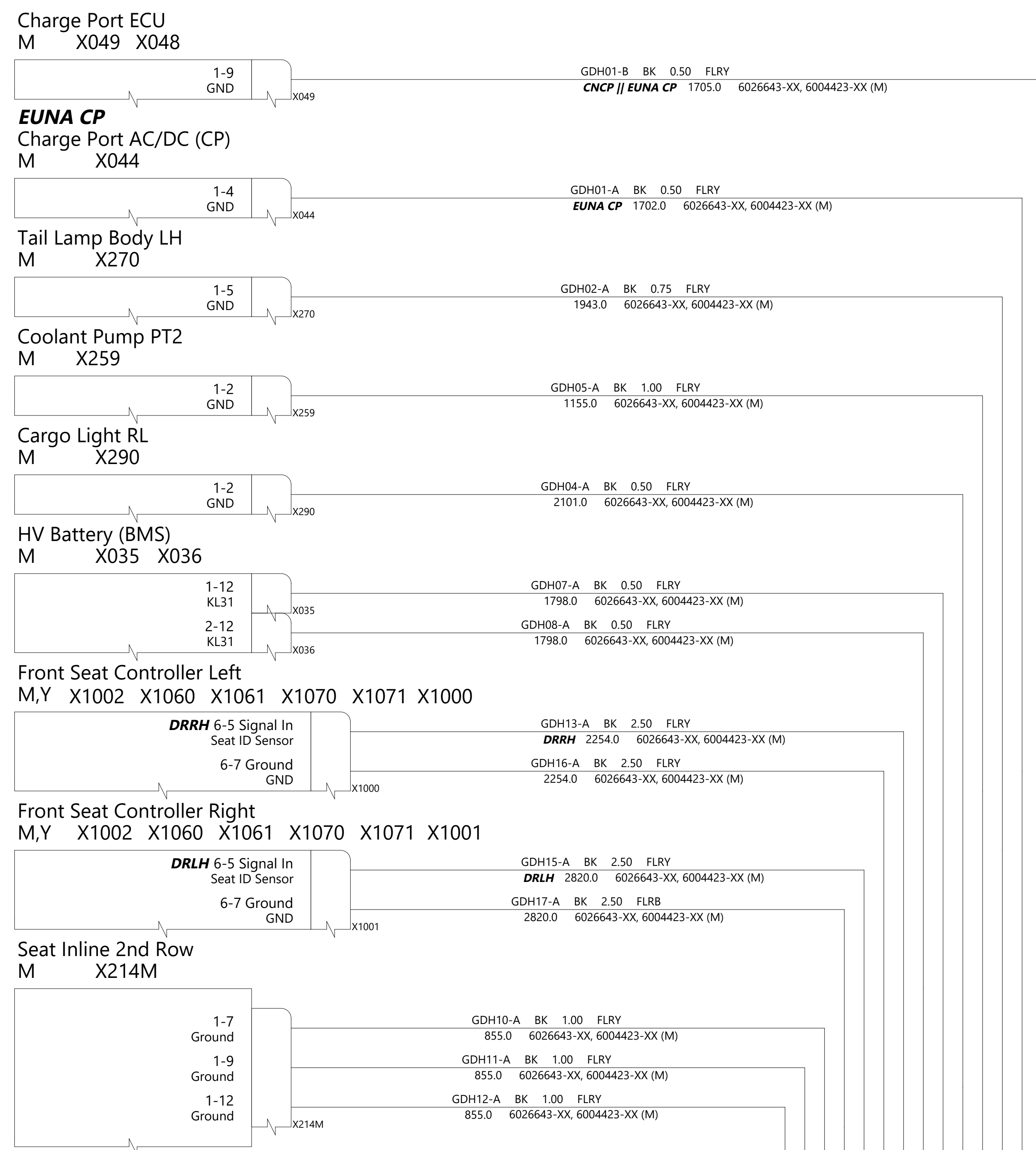
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DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED	SCALE NONE
PART NAME Grounding - Front Center			
PART NUMBER	REV	SHEET	SIZE
	7	2 OF 4	A0



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Grounding - A-Pillars		
PART NUMBER	REV	SHEET
	7	1 OF 4
		SIZE A0



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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Grounding - Rear		
PART NUMBER	REV 7	SHEET 4 OF 4
		SIZE A0