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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

C	Center Console	RO	LR Door Strut Harness
D	LF Door Harness	RT	LR Door Trim Harness
DT	LF Door Trim Harness	RU	LR Upper Door Harness
F	Front Fascia Harness	SL	RR Lower Door Harness
G	Rear Fascia Harness	SO	RR Door Strut Harness
H	Main Body Harness	ST	RR Door Trim Harness
J	Instrument Panel Harness	SU	RR Upper Door Harness
K	Headliner	T	Tailgate Harness
L	Front End Module	V	Overhead Console Harness
P	RF Door Harness	W	Frunk Harness
PT	RF Door Trim Harness	X	Rear Subframe Harness
RL	LR Lower Door 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

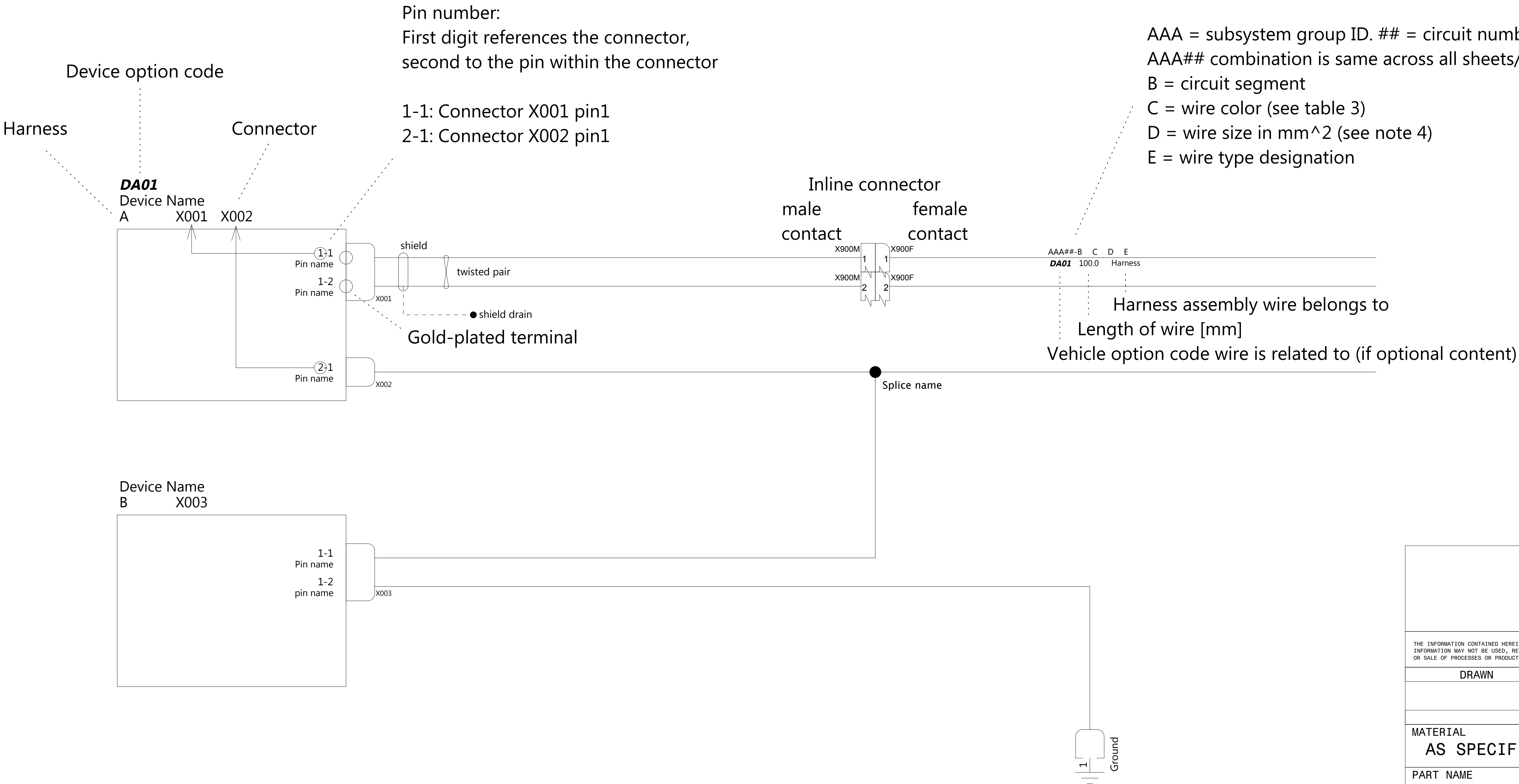
FLRY	Thin wall 105C rated, regular stranded PVC insulates cables [FLRY-A]
FLRB	Thin wall 105C rated, bunched conductor PVC insulates cables [FLRY-B]
MCIV	Thin wall 105C rated, compressed conductor PVC (halogen free) insulated cables
F91X	Thin wall 150C rated, cross-linked polyethylene, high flexible 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 mm^2 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



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DRAWN		CHECKED	
		APPROVED	
MATERIAL		FINISHING	
AS SPECIFIED		AS SPECIFIED	
		SCALE	
		NONE	
PART NAME			
Table of Contents - Model X KLVL TASC2 INFO2			
PART NUMBER		REV	
		SHEET	
		SIZE	
8		1 OF 1	
		A0	

Center Display / Gateway E
J X170 X171 X173 X174 X175

X750 Splice
W X750

ASC Level Sensor LF
W X083

ASC Level Sensor RF
W X084

ASC Level Sensor LR
X X085

ASC Level Sensor RR
X X086

SU01
Tesla Air Suspension Controller (TAS) DV3
W X080 X081

Air Susp Valve Block
W X087

Air Compressor
W X088 X089

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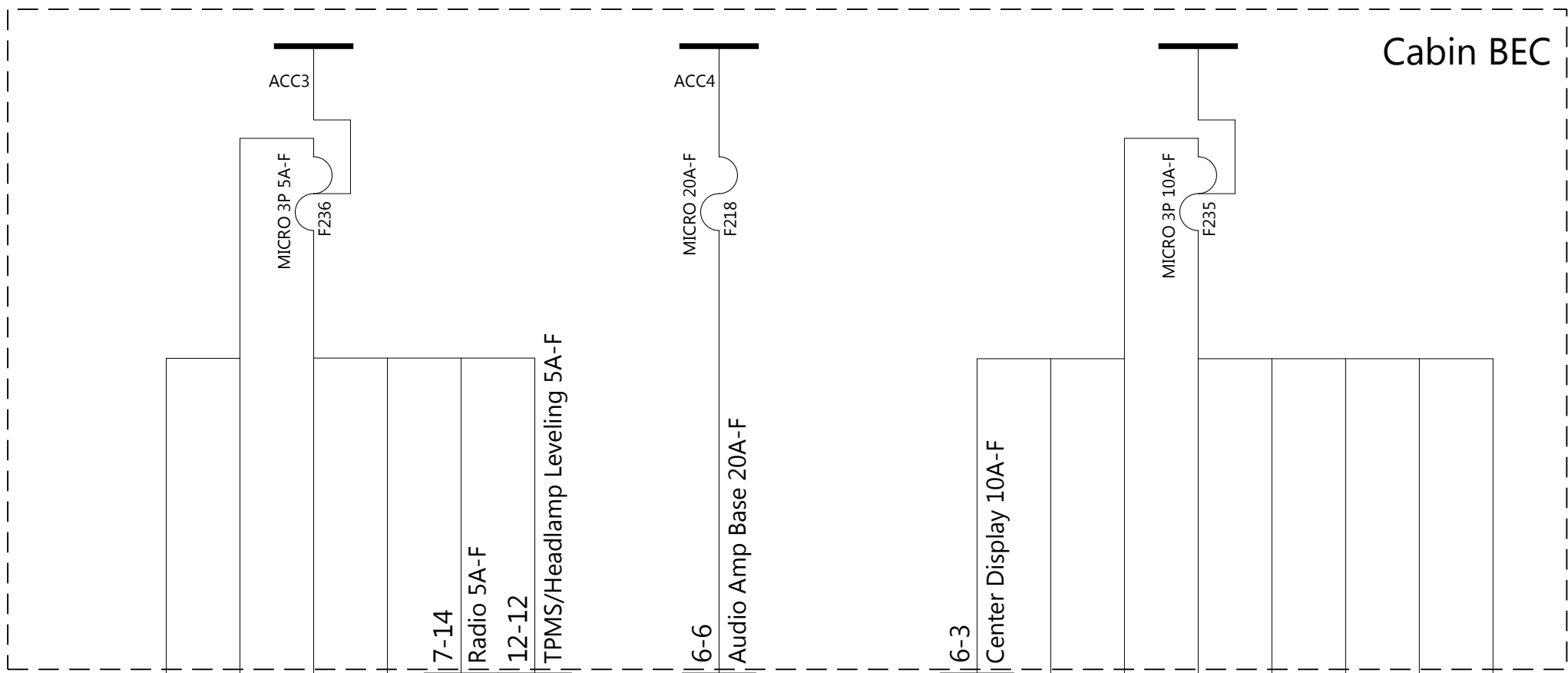
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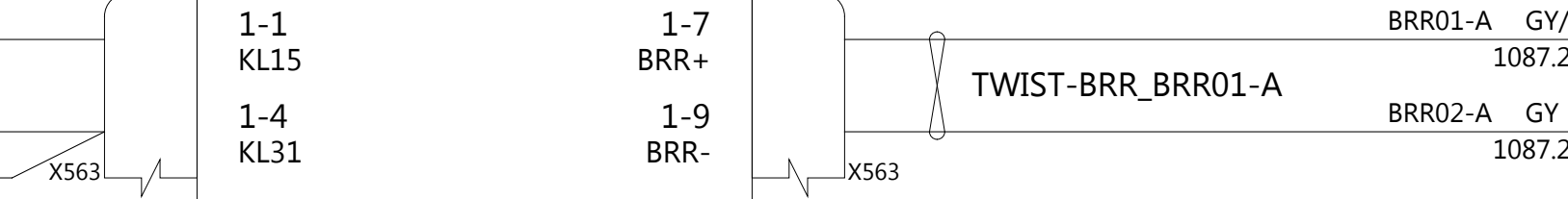
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PART NAME Air Suspension - TASC1			
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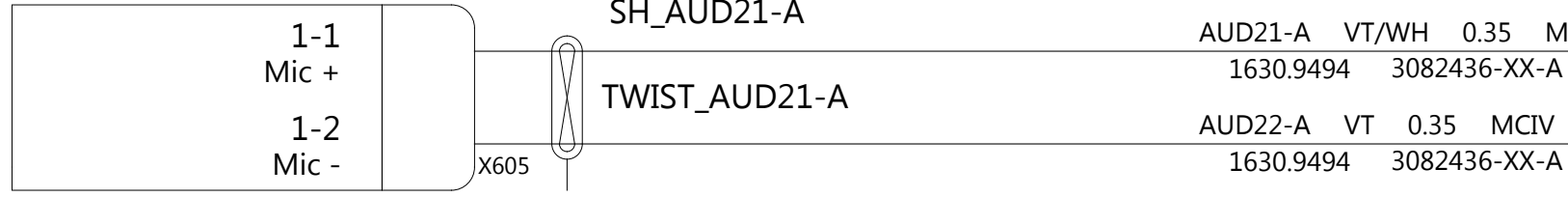
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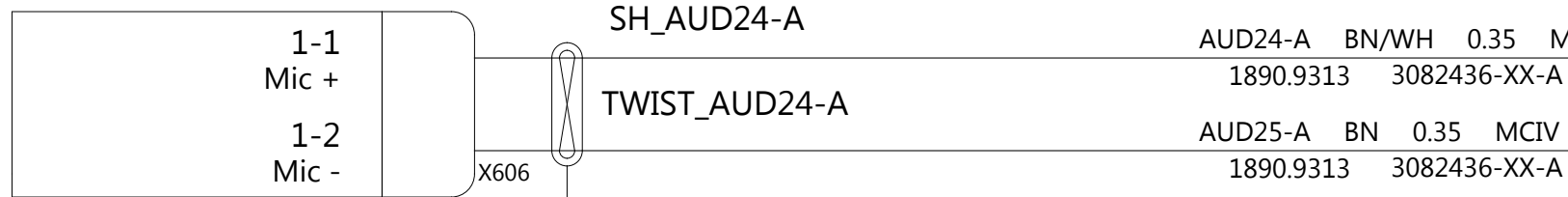
Radio Head Unit 2.0 (TUNER)
J
X563



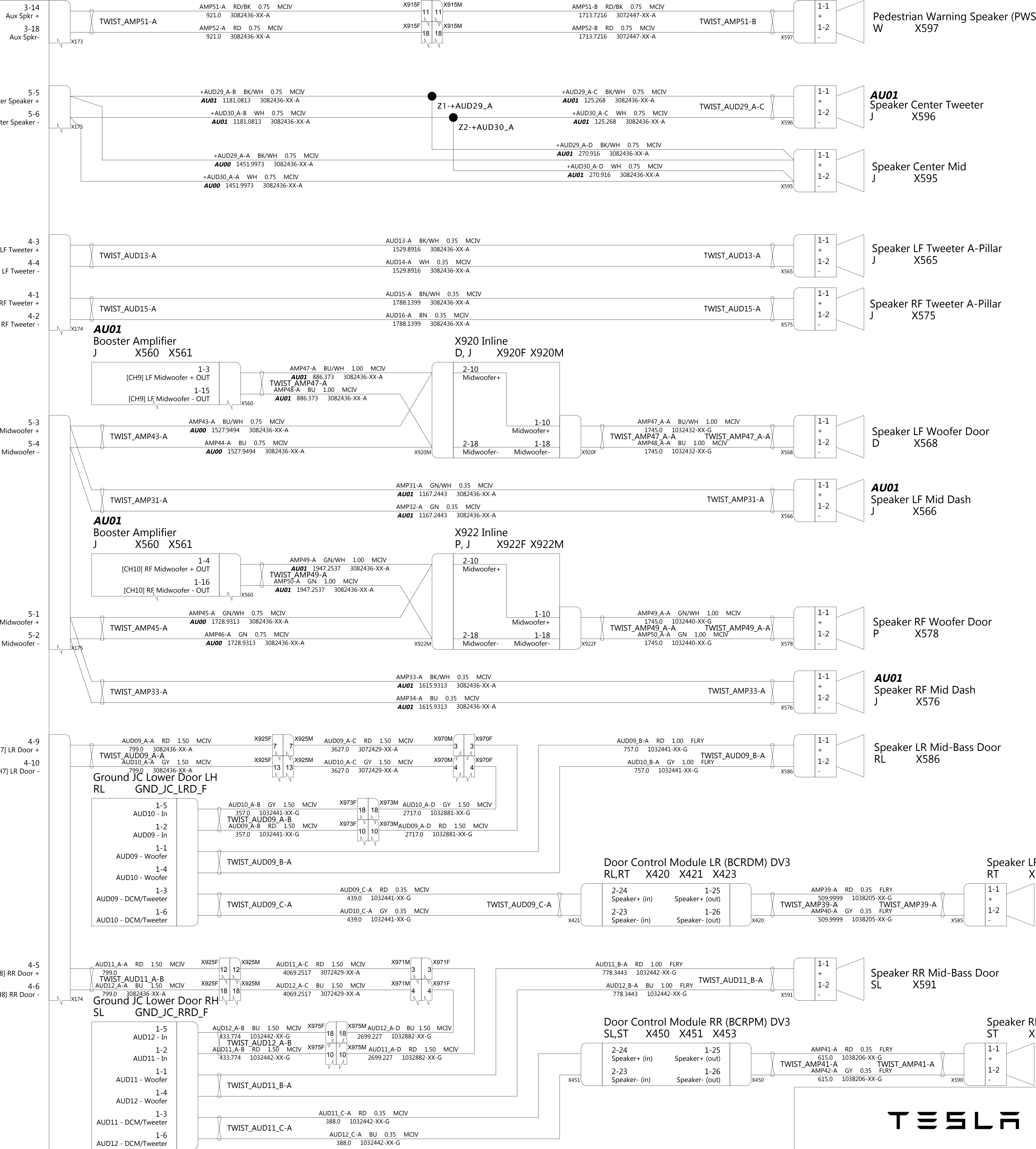
Microphone DR
J
X605



Microphone PASS
J
X606



Center Display / Gateway E
J
X170 X171 X173 X174 X175 X801 X802 X804 X829A X860 X862 X803 X862A



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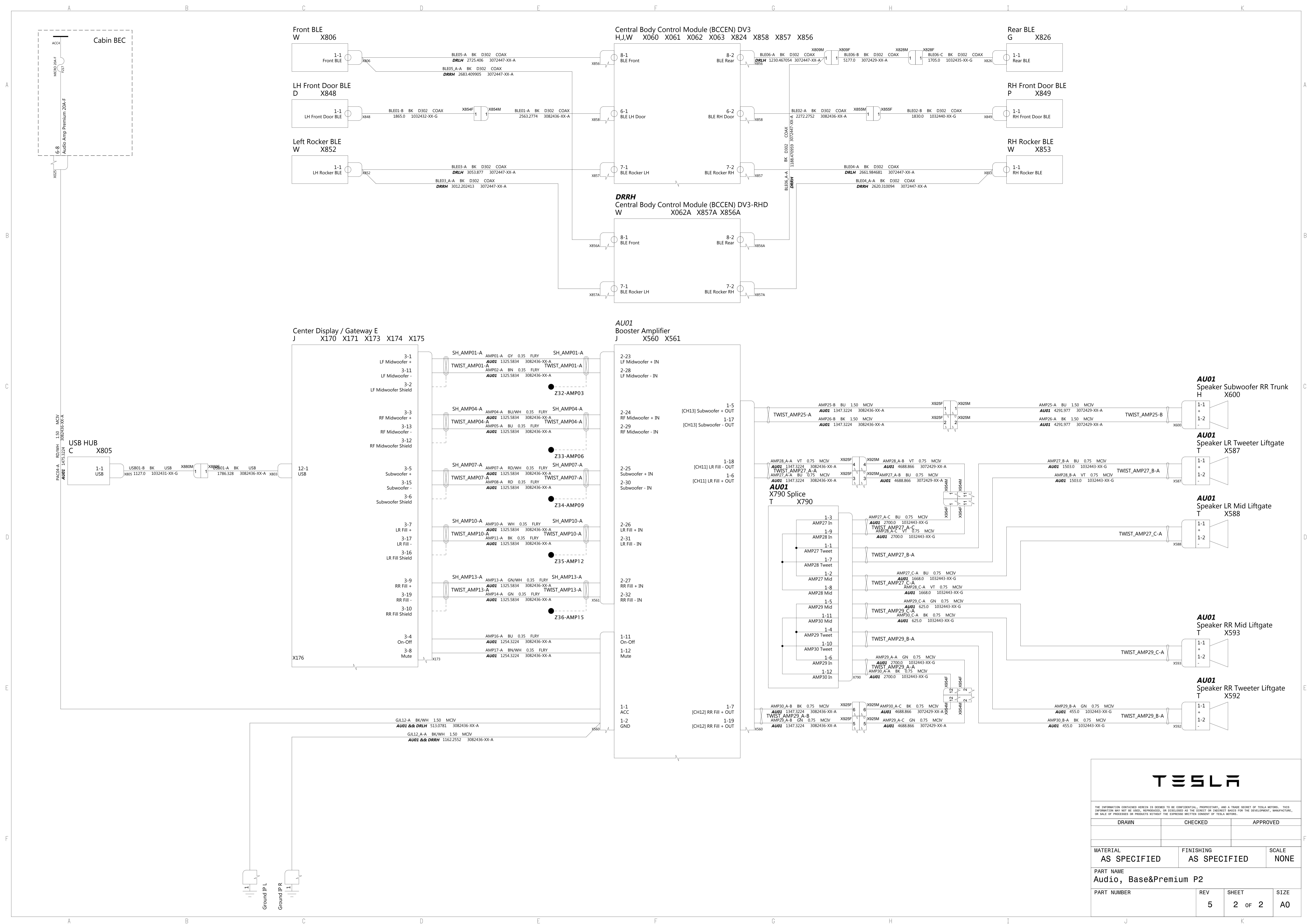
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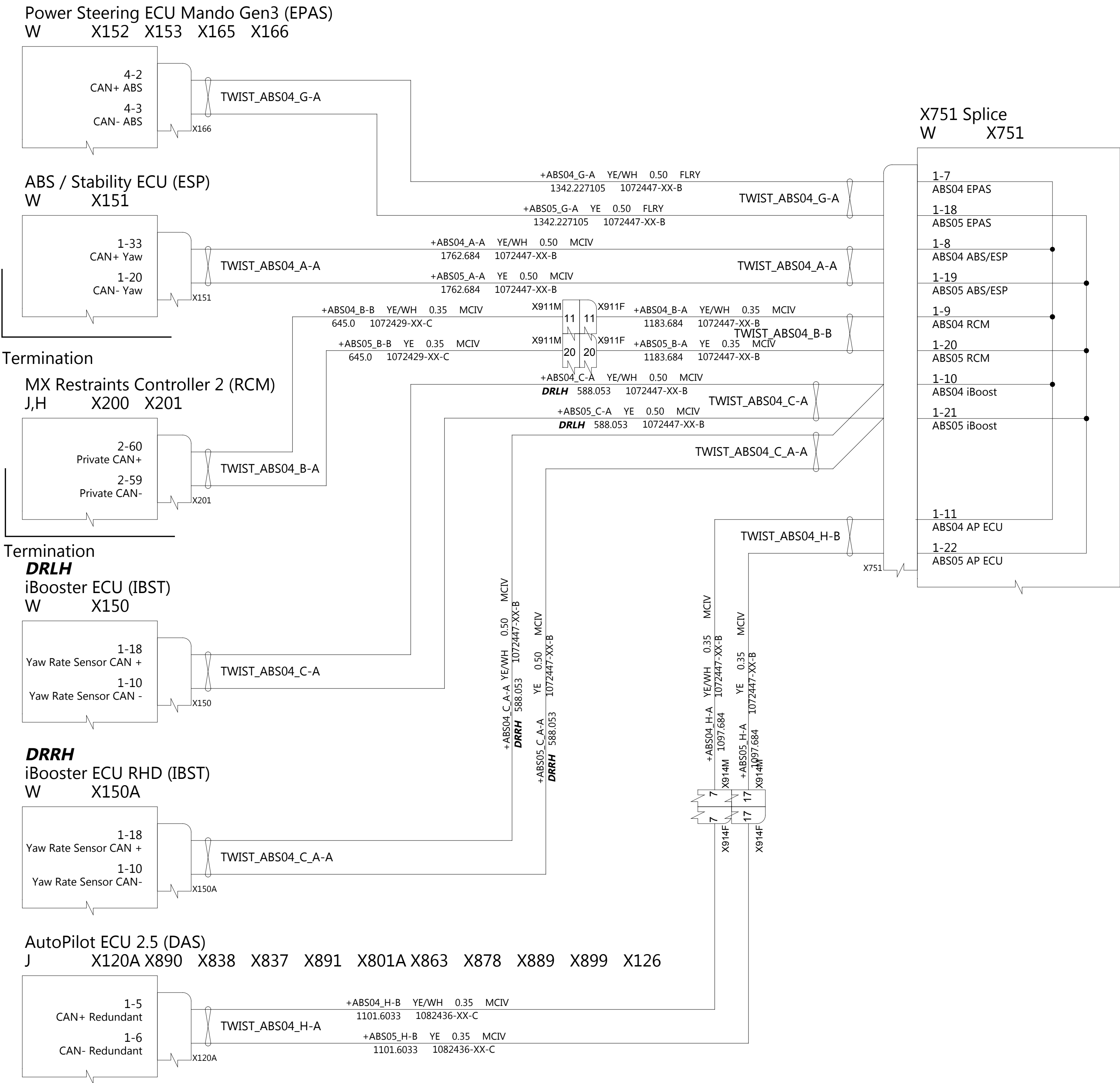
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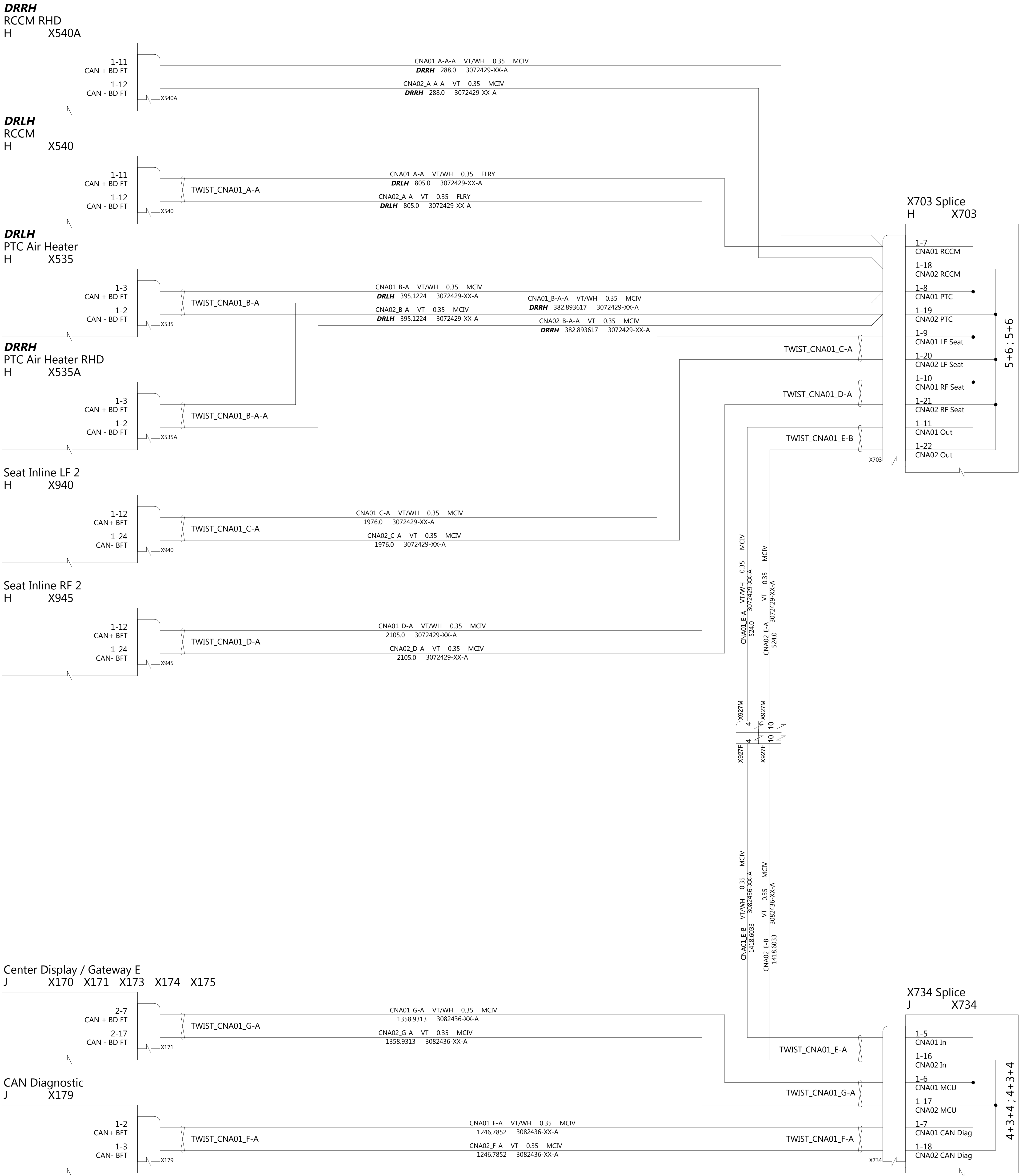
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MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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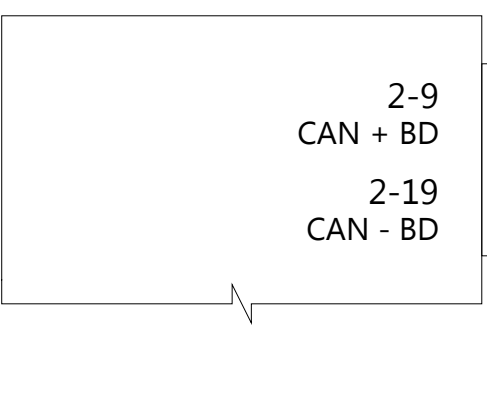
PART NAME CAN ABS

PART NUMBER	REV	SHEET	SIZE
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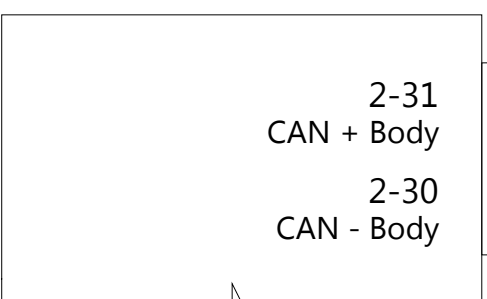
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DRAWN	CHECKED	APPROVED	
MATERIAL	FINISHING	SCALE	
AS SPECIFIED	AS SPECIFIED	NONE	
PART NAME			
CAN Body FT			
PART NUMBER	REV	SHEET	SIZE
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Center Display / Gateway E
J X170 X171 X173 X174 X175

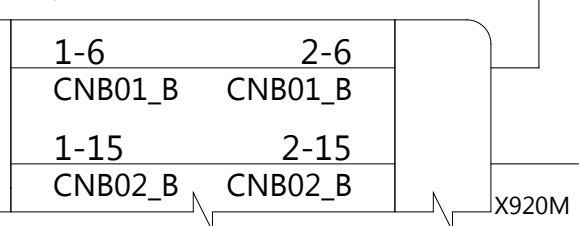


Termination

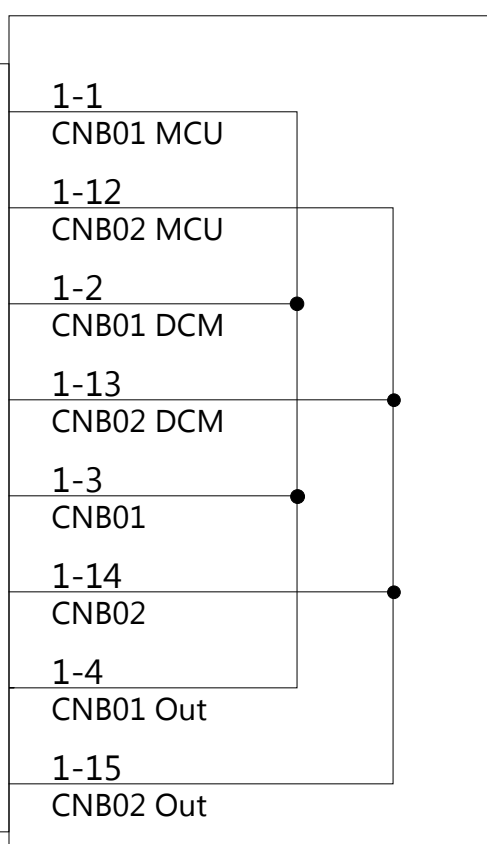
Door Control Module LF (BCFDM) DV3
D X360 X361 X362 X363



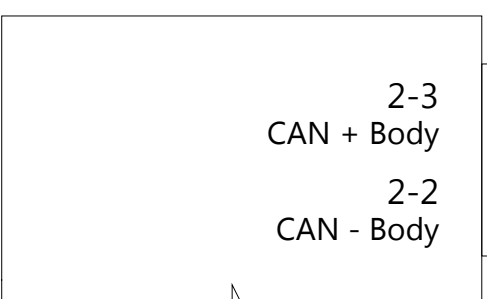
X920 Inline
D, J X920F X920M



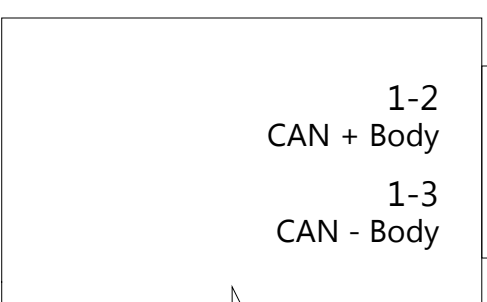
X728 Splice
J X728



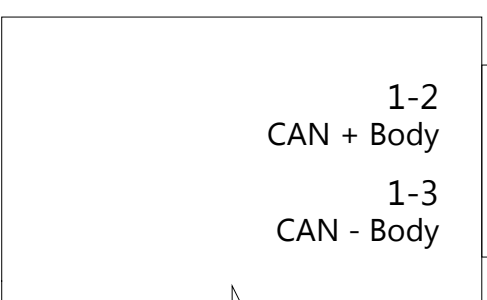
Central Body Control Module (BCCEN) DV3
H,J,W X060 X061 X062 X063 X824 X858



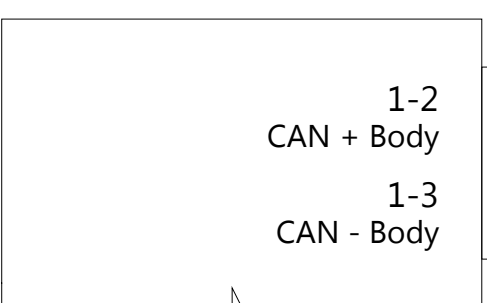
Seat 2nd Row CEN
H X960



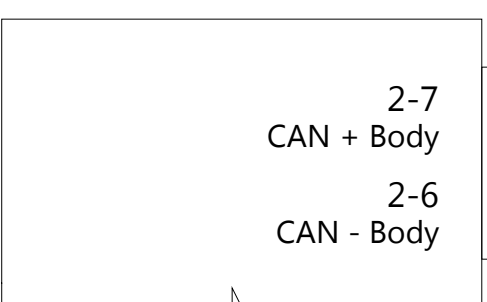
Seat 2nd Row RH
H X958



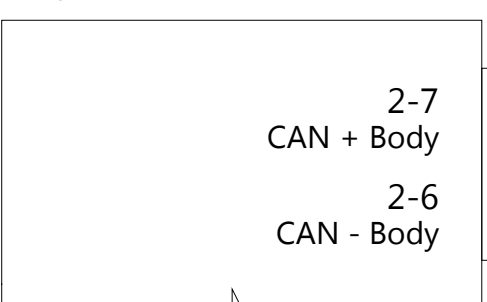
Seat 2nd Row LH
H X957



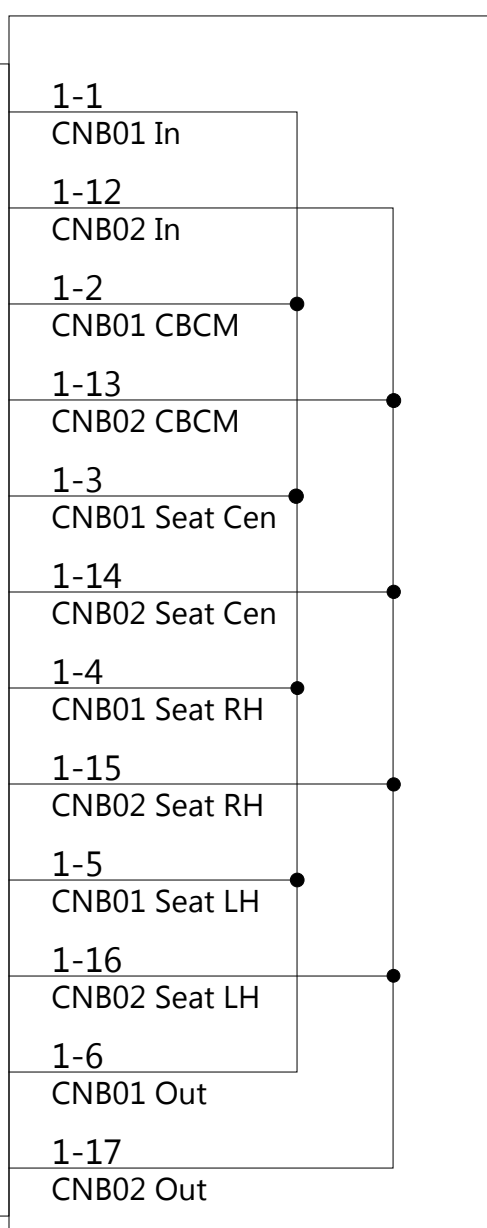
Door Control Module LR (BCRDM) DV3
RL,RT X420 X421 X423



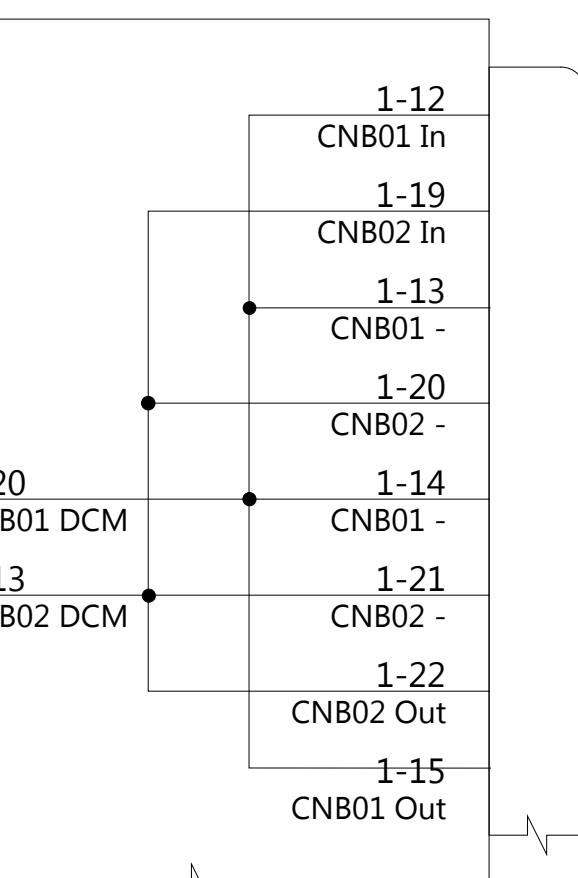
Door Control Module RR (BCRPM) DV3
SL,ST X450 X451 X453



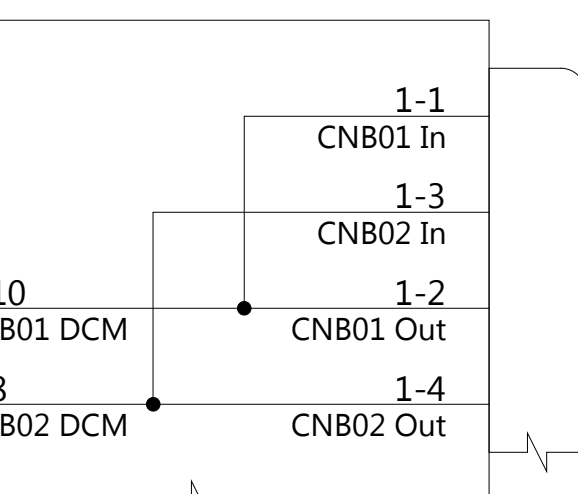
X708 Splice
H X708



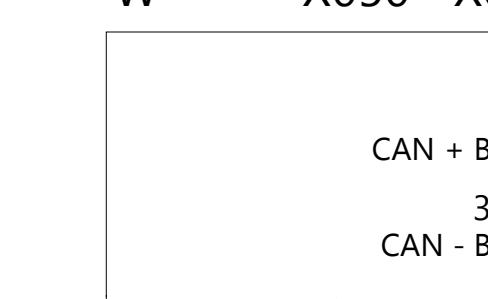
X976 Inline Splice
H, RU X976MX976F



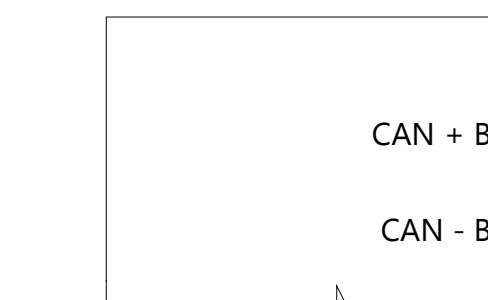
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H, SU X977MX977F



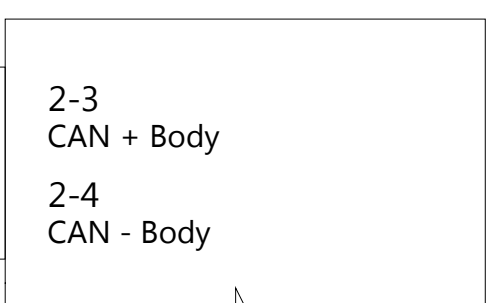
Front Body Control Module (BCFRONT) DV3
W X050 X051 X052



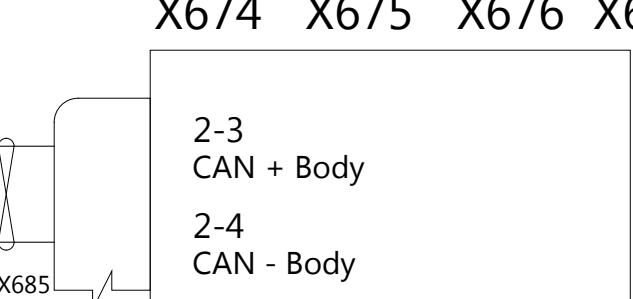
E-Fuse Logic
W X012



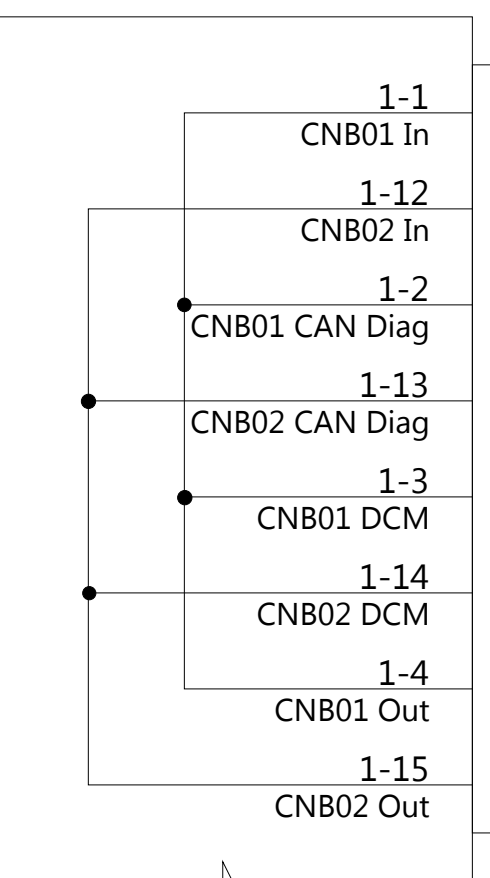
Falcon Controller Front
H X680 X684 X670 X671 X672 X673



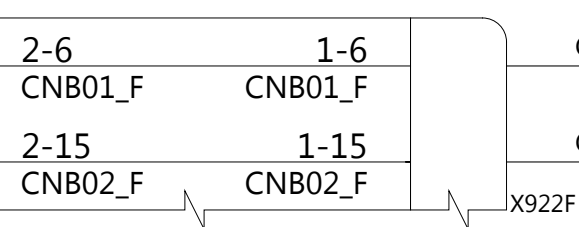
Falcon Controller Rear
H X682 X685 X674 X675 X676 X677



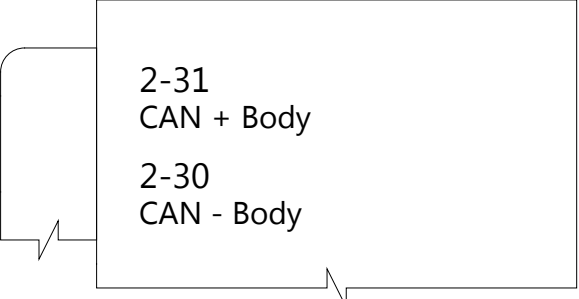
X734 Splice
J X734



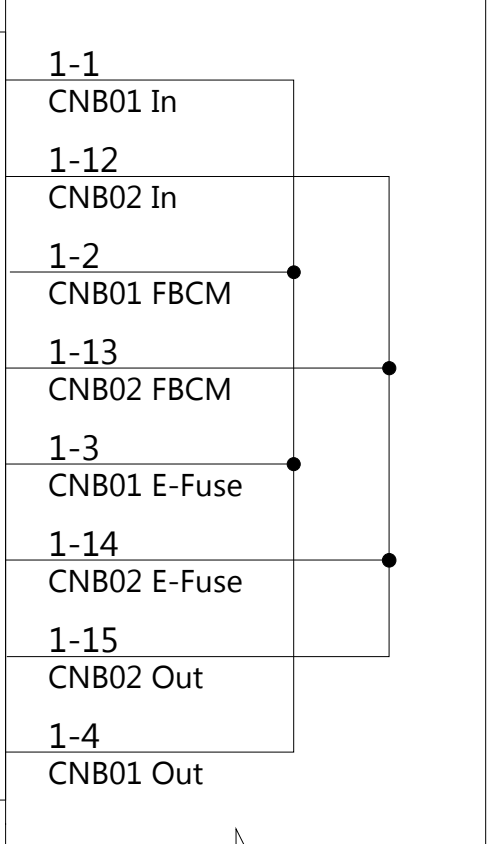
X922 Inline
P, J X922F X922M



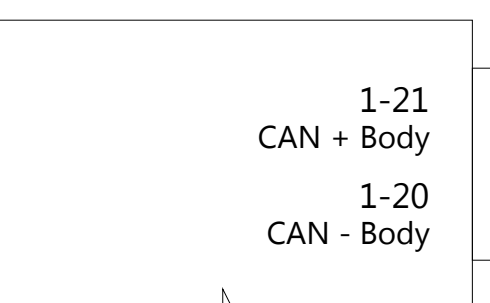
Door Control Module RF (BCFPM) DV3
P X390 X391 X392 X393



X732 Splice
J X732



Rear Body Control Module (BCREAR) DV3
H X070 X071 X0X073 X078



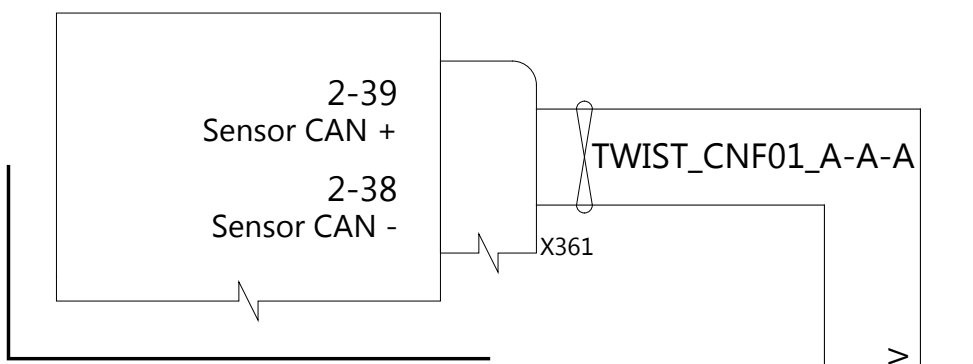
Termination

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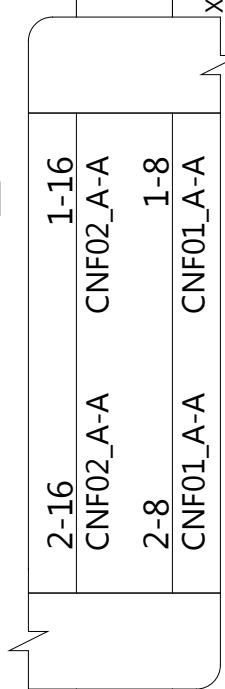
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PART NAME					
CAN Body					
PART NUMBER		REV	SHEET		SIZE
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Door Control Module LF (BCFDM) DV3
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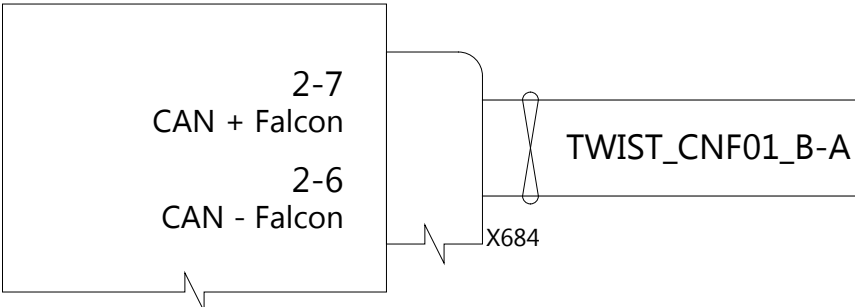


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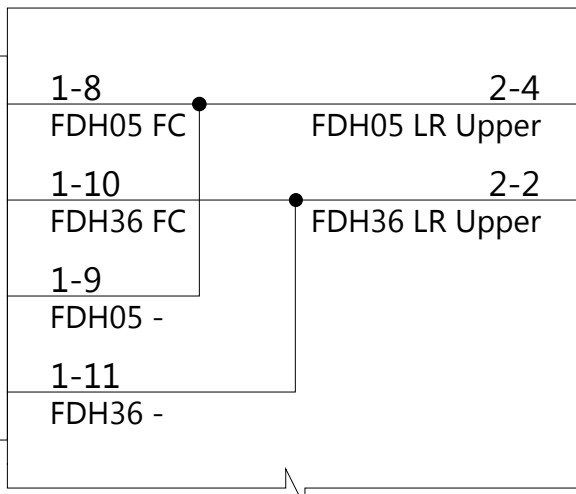
X920 Inline
D, J X920F X920M



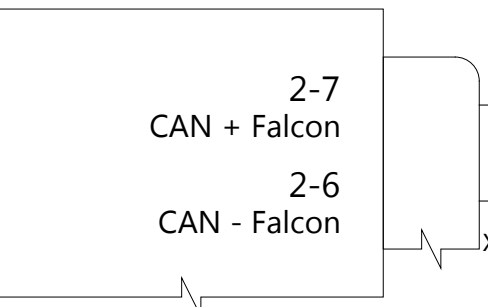
Falcon Controller Front
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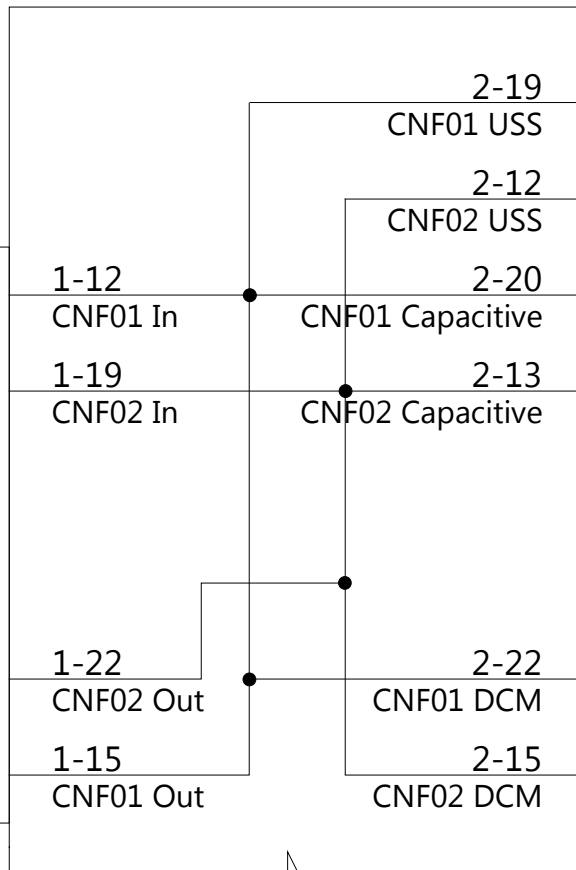
X976 Inline Splice
H, RU X976MX976F



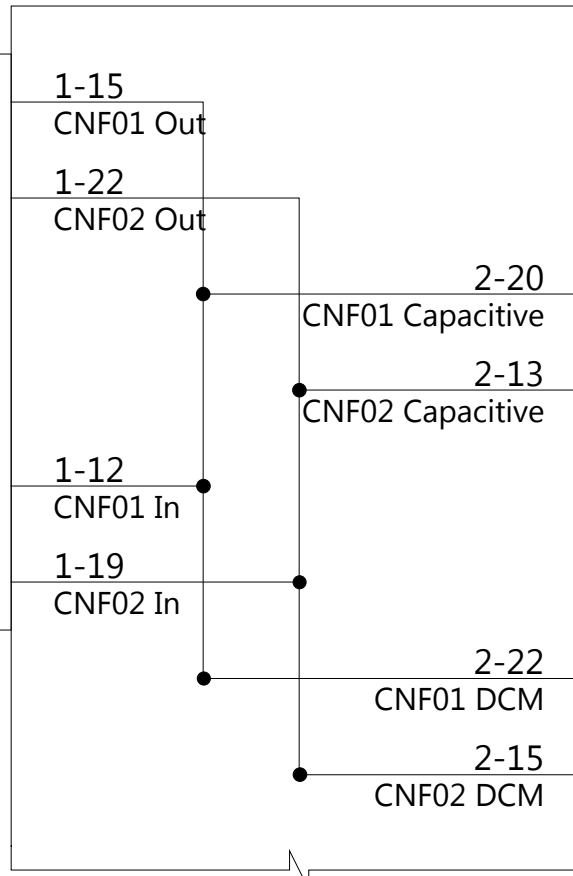
Falcon Controller Rear
H X682 X683 X684 X685 X686 X687 X688 X689 X690 X691 X692 X693 X694 X695 X696 X697 X698 X699 X700 X701 X702 X703 X704 X705 X706 X707 X708 X709 X710 X711 X712 X713 X714 X715 X716 X717 X718 X719 X720 X721 X722 X723 X724 X725 X726 X727 X728 X729 X730 X731 X732 X733 X734 X735 X736 X737 X738 X739 X740 X741 X742 X743 X744 X745 X746 X747 X748 X749 X750 X751 X752 X753 X754 X755 X756 X757 X758 X759 X760 X761 X762 X763 X764 X765 X766 X767 X768 X769 X770 X771 X772 X773 X774 X775 X776 X777 X778 X779 X780 X781 X782 X783 X784 X785 X786 X787 X788 X789 X790 X791 X792 X793 X794 X795 X796 X797 X798 X799 X800 X801 X802 X803 X804 X805 X806 X807 X808 X809 X810 X811 X812 X813 X814 X815 X816 X817 X818 X819 X820 X821 X822 X823 X824 X825 X826 X827 X828 X829 X830 X831 X832 X833 X834 X835 X836 X837 X838 X839 X840 X841 X842 X843 X844 X845 X846 X847 X848 X849 X850 X851 X852 X853 X854 X855 X856 X857 X858 X859 X860 X861 X862 X863 X864 X865 X866 X867 X868 X869 X870 X871 X872 X873 X874 X875 X876 X877 X878 X879 X880 X881 X882 X883 X884 X885 X886 X887 X888 X889 X890 X891 X892 X893 X894 X895 X896 X897 X898 X899 X900 X901 X902 X903 X904 X905 X906 X907 X908 X909 X910 X911 X912 X913 X914 X915 X916 X917 X918 X919 X920 X921 X922 X923 X924 X925 X926 X927 X928 X929 X930 X931 X932 X933 X934 X935 X936 X937 X938 X939 X940 X941 X942 X943 X944 X945 X946 X947 X948 X949 X950 X951 X952 X953 X954 X955 X956 X957 X958 X959 X960 X961 X962 X963 X964 X965 X966 X967 X968 X969 X970 X971 X972 X973 X974 X975 X976 X977 X978 X979 X980 X981 X982 X983 X984 X985 X986 X987 X988 X989 X990 X991 X992 X993 X994 X995 X996 X997 X998 X999 X1000



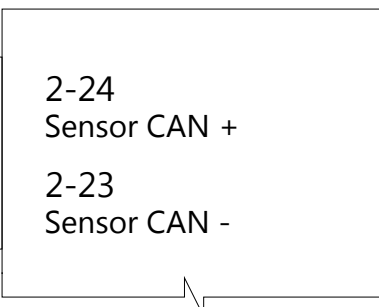
X972 Inline Splice
RU, RL X972MX972F



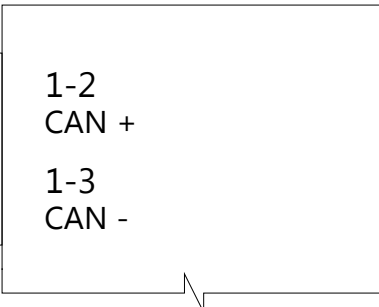
X974 Inline Splice
SU, SL X974MX974F



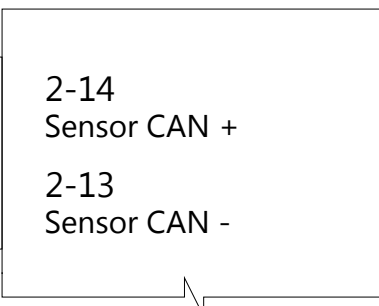
Ultrasonic Sensor ECU LR Door Valeo (SNSUS)
RL X446 X447



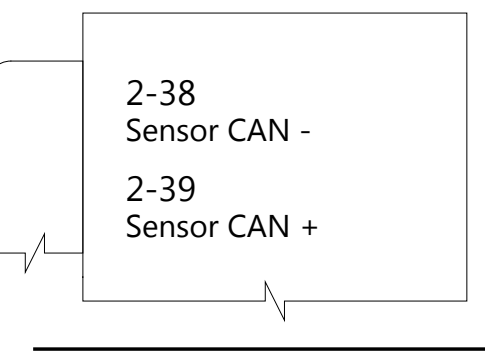
Capacitive Sensor Lower - LR
RL X652



Door Control Module LR (BCRDM) DV3
RL, RT X420 X421 X423



Door Control Module RF (BCFPM) DV3
P X390 X391 X392 X393

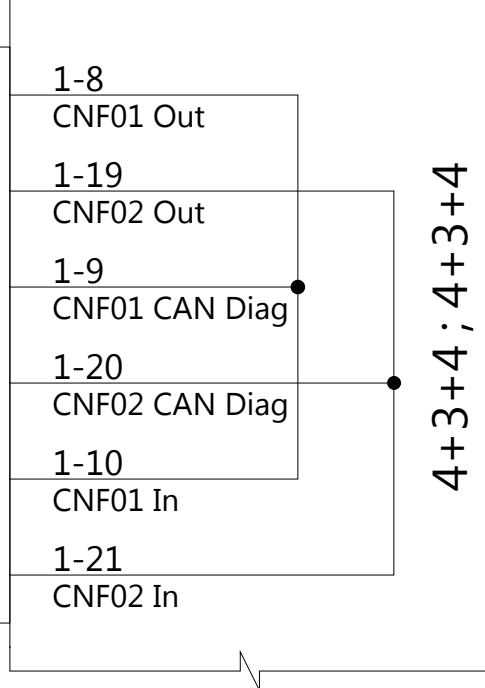


Termination

X922 Inline
P, J X922F X922M



X701 Splice
H X701



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

Center Display / Gateway E
J X170 X171 X173 X174 X175

Termination

X732 Splice
J X732

CAN Diagnostic
J X179

AutoPilot ECU 2.5 (DAS)
J X120A X890 X838 X837 X891 X801A
X863 X878 X889 X899 X126

X750 Splice
W X750

Drive Inverter (DI) Front
W

DCDC
W X101 X017 X018

Tesla Thermal Controller (THC)
W X500 X501 X502 X503

X025
Drive Inverter (DI) Rear - SDU
X

X024
Drive Inverter (DI) Rear - LDU
X

Charger Gen3 (CHG)
H X090

EPB ECU (EPB)
H X160 X161

X706 Splice
H X706

HV Battery
H X098 X099

CHRW
Charge Port Logic (CP)
H X105

CHCN
Termination
Charge Port Logic CH (CP)
H X104

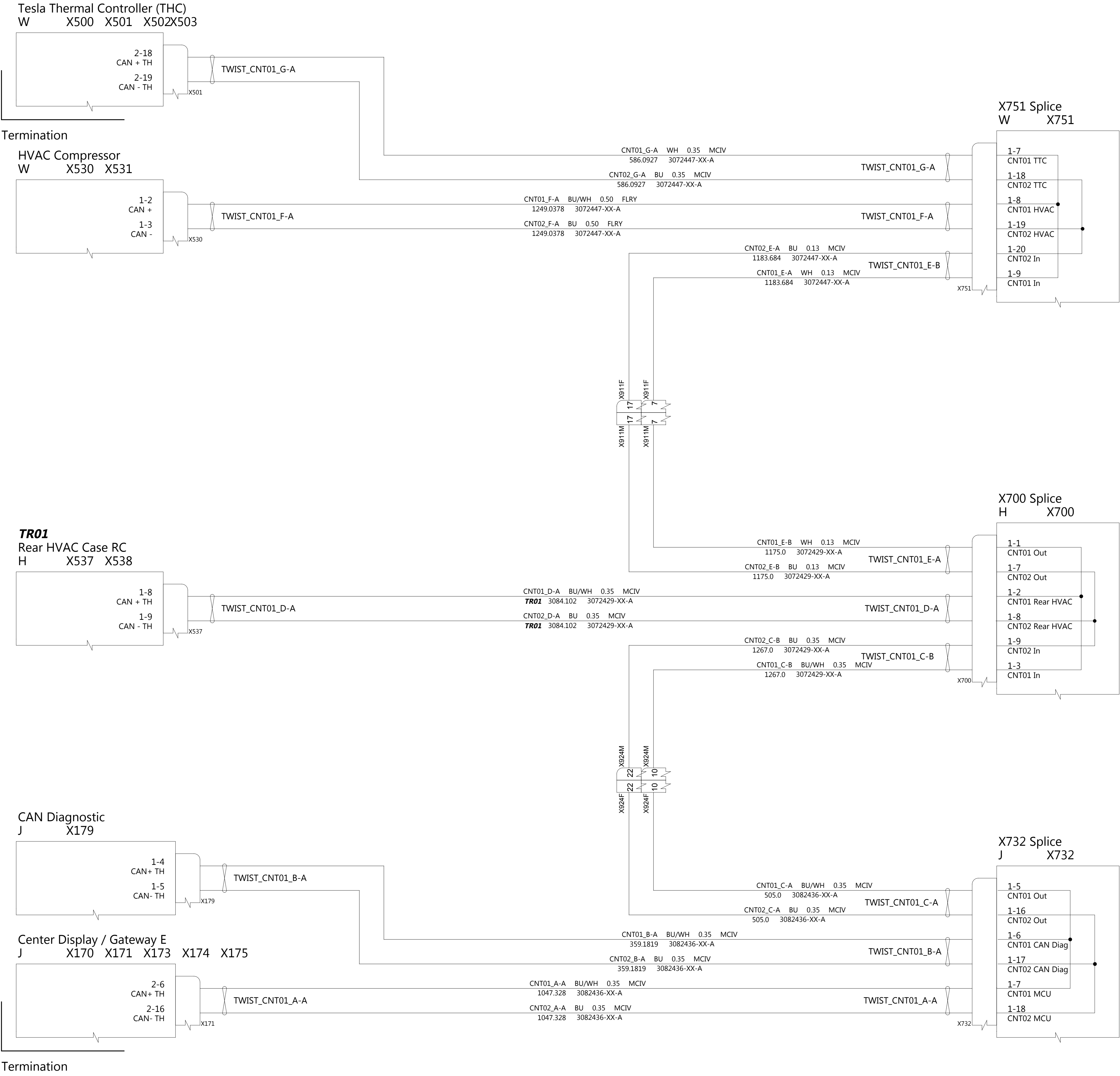
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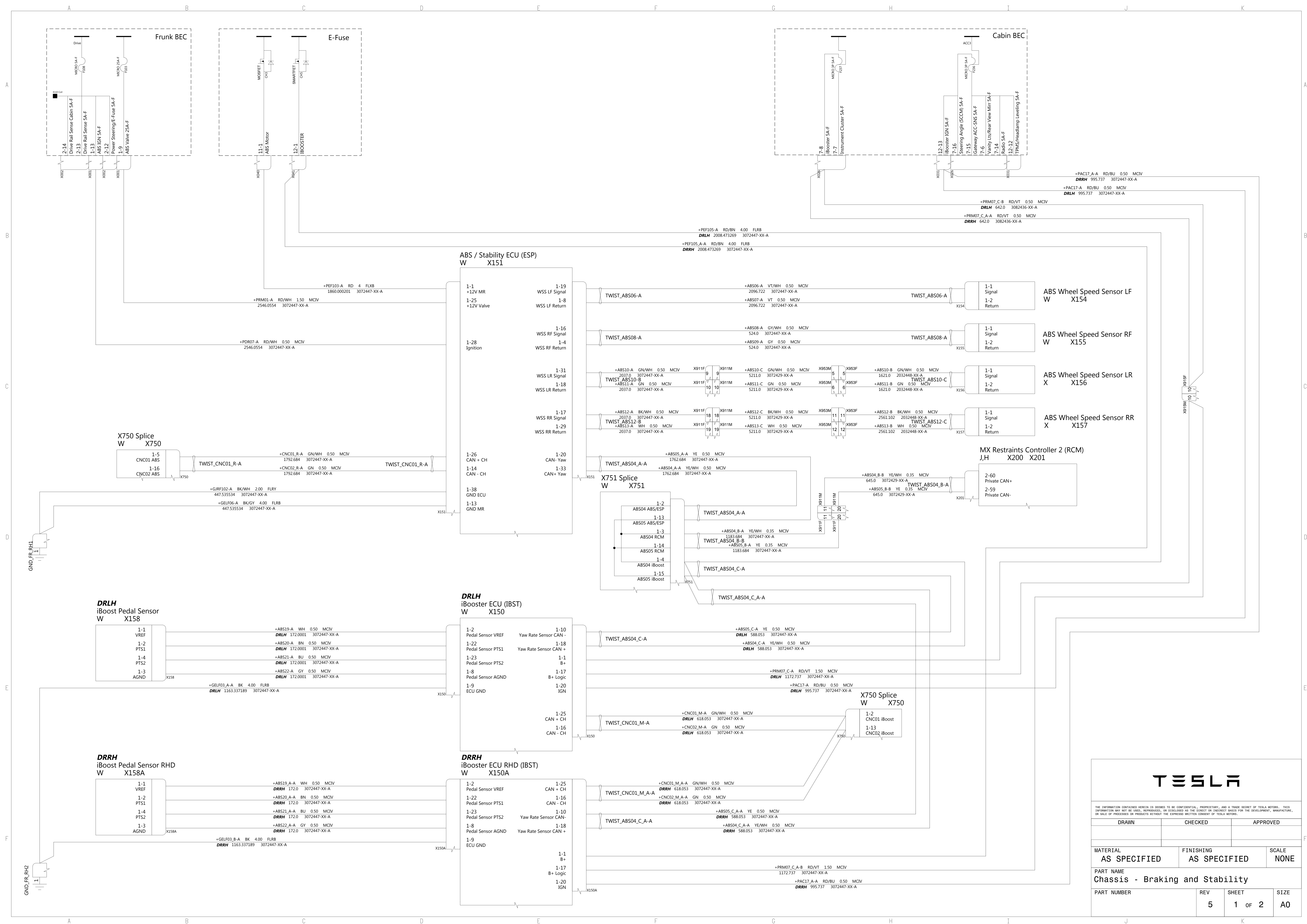
DRAWN	CHECKED	APPROVED

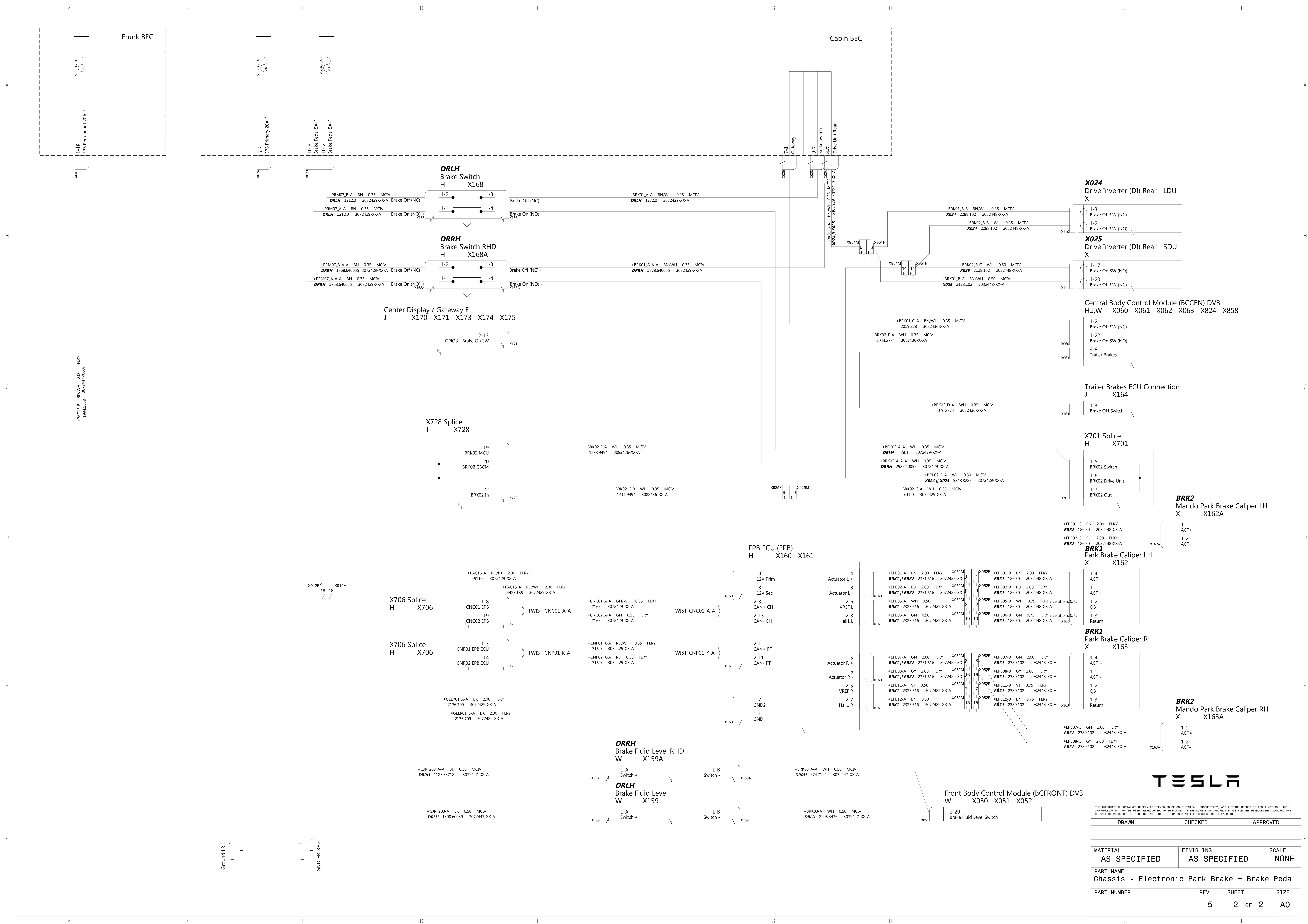
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE

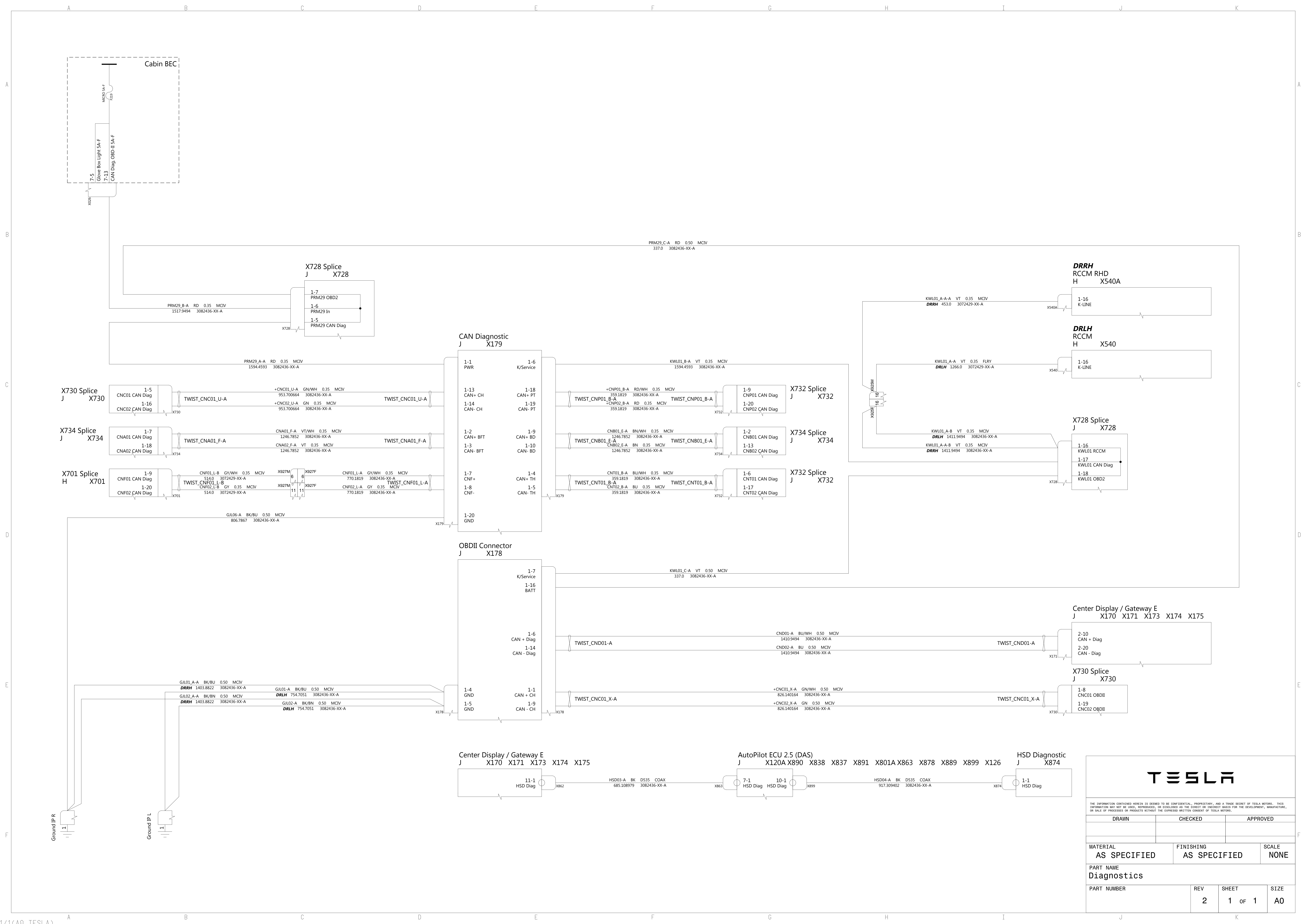
PART NAME CAN Powertrain			
PART NUMBER	REV 3	SHEET 1 OF 1	SIZE A0



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







TESLA

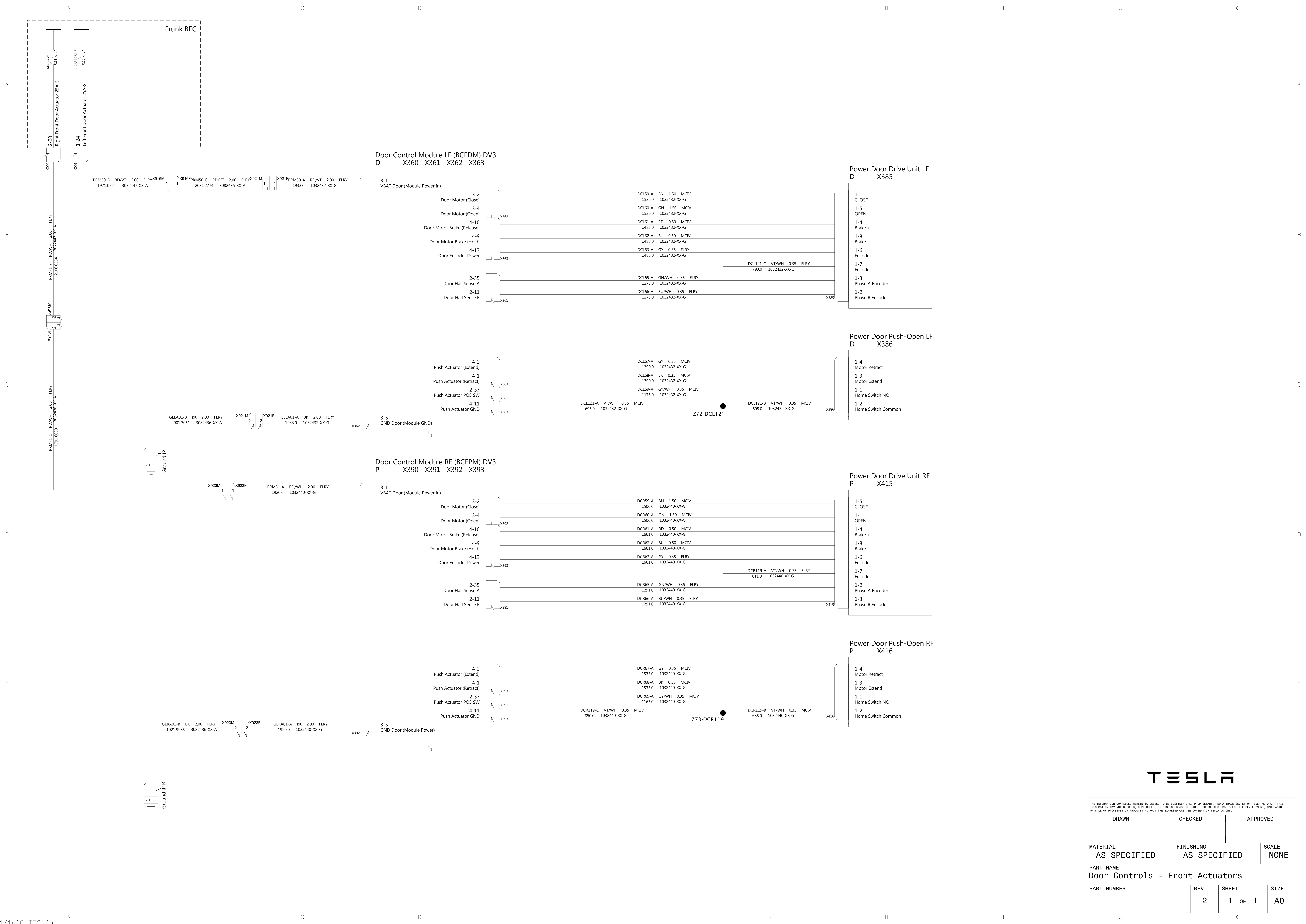
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DRAWN	CHECKED	APPROVED

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



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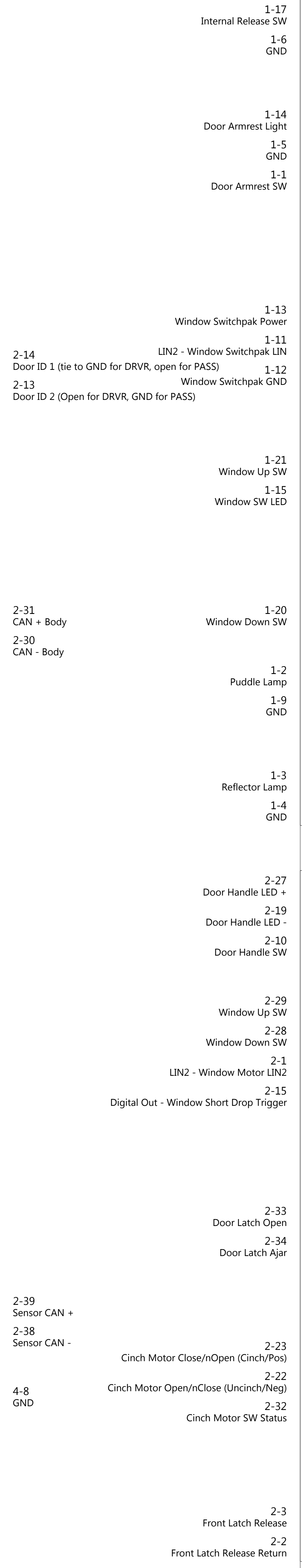
DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME Door Controls - Front Actuators
--

PART NUMBER	REV	SHEET	SIZE
	2	1 of 1	A0

Door Control Module LF (BCFDM) DV3
D X360 X361 X362 X363



DCL26-A WH 0.35 FLRY
360.0 1036928-XX-G

DCL26G-A BN 0.35 FLRY
360.0 1036928-XX-G

Int Release LF
DT X366

Armrest Light LF
DT X372

DRLH
Switch Pack LIN LF
DT X365

DRRH
Window Switch LF
DT X369

Lamp Puddle LF
DT X371

Lamp Rear Face LF
DT X375

Door Handle LF
D X368

Window Motor LF
D X373

Door Latch LF Kiekert
D X376

Door Cinch Actuator LF Kiekert
D X378

Door Release Actuator LF Kiekert
D X377

Cabin BEC

X920 Inline
D, J X920F X920M

X920 Inline
D, J X920F X920M

TESLA

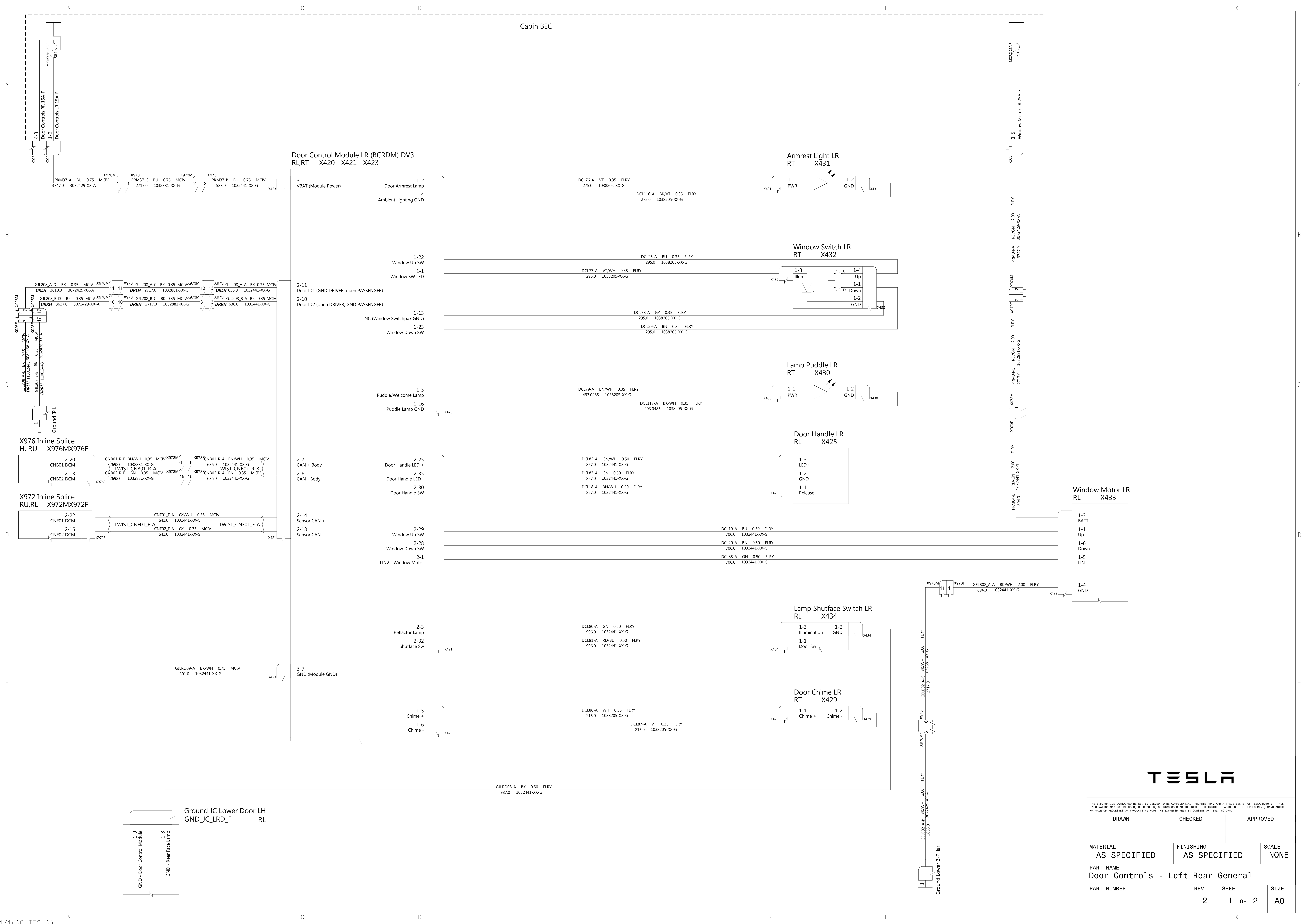
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT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

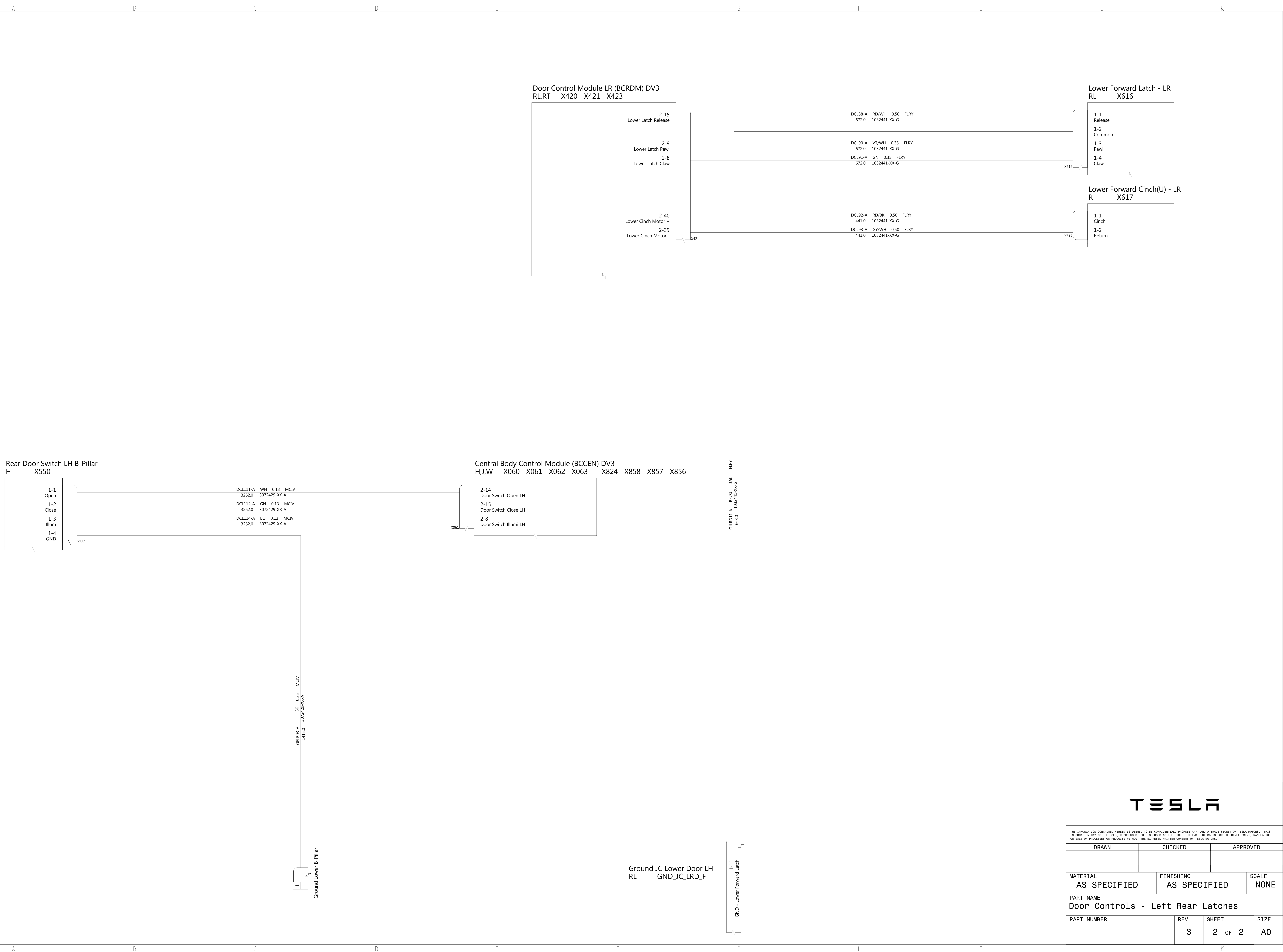
DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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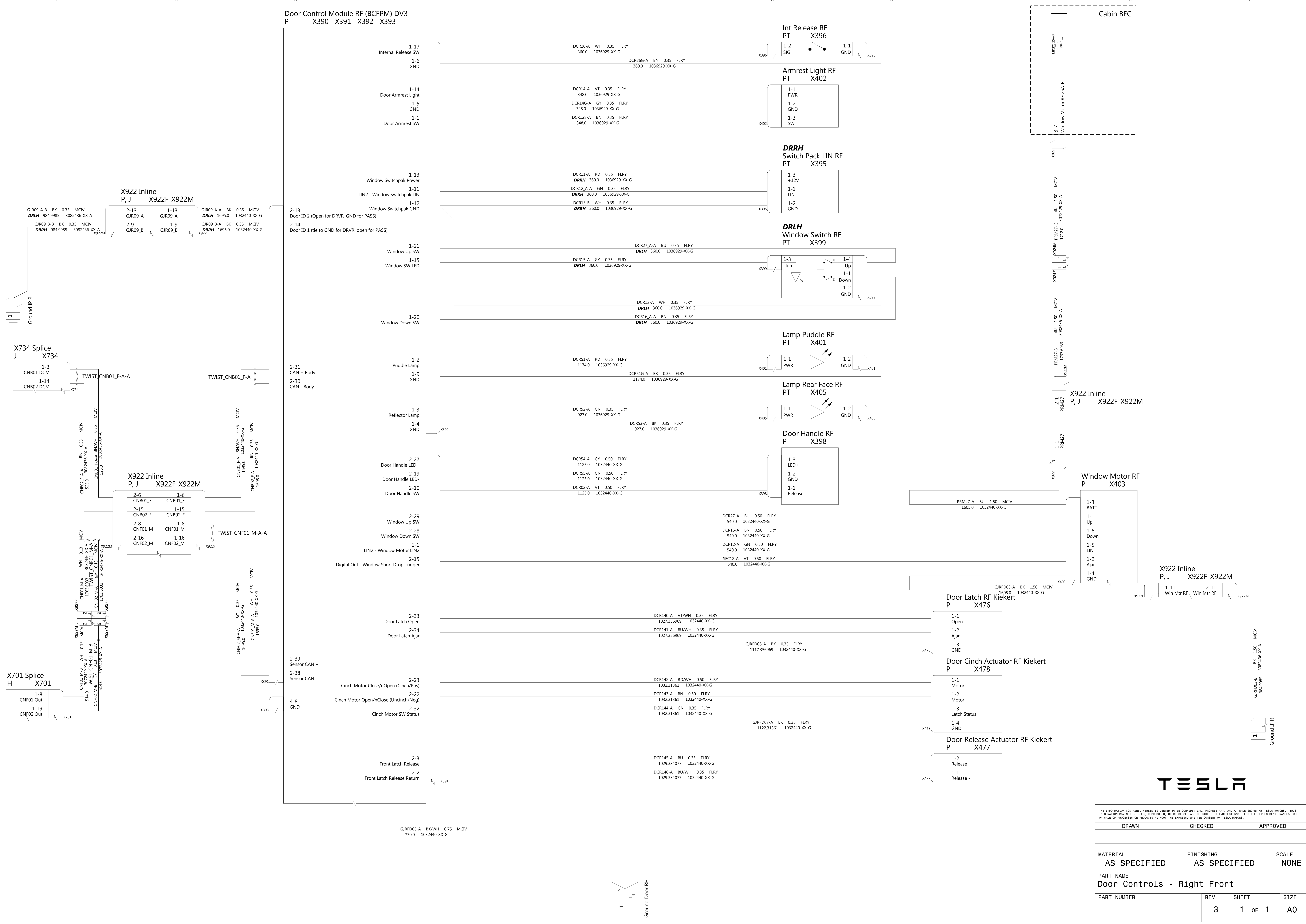
PART NAME Door Controls - Left Front

PART NUMBER	REV	SHEET	SIZE
	5	1 OF 1	A0





Door Control Module RF (BCFPM) DV3
P X390 X391 X392 X393



TESLA

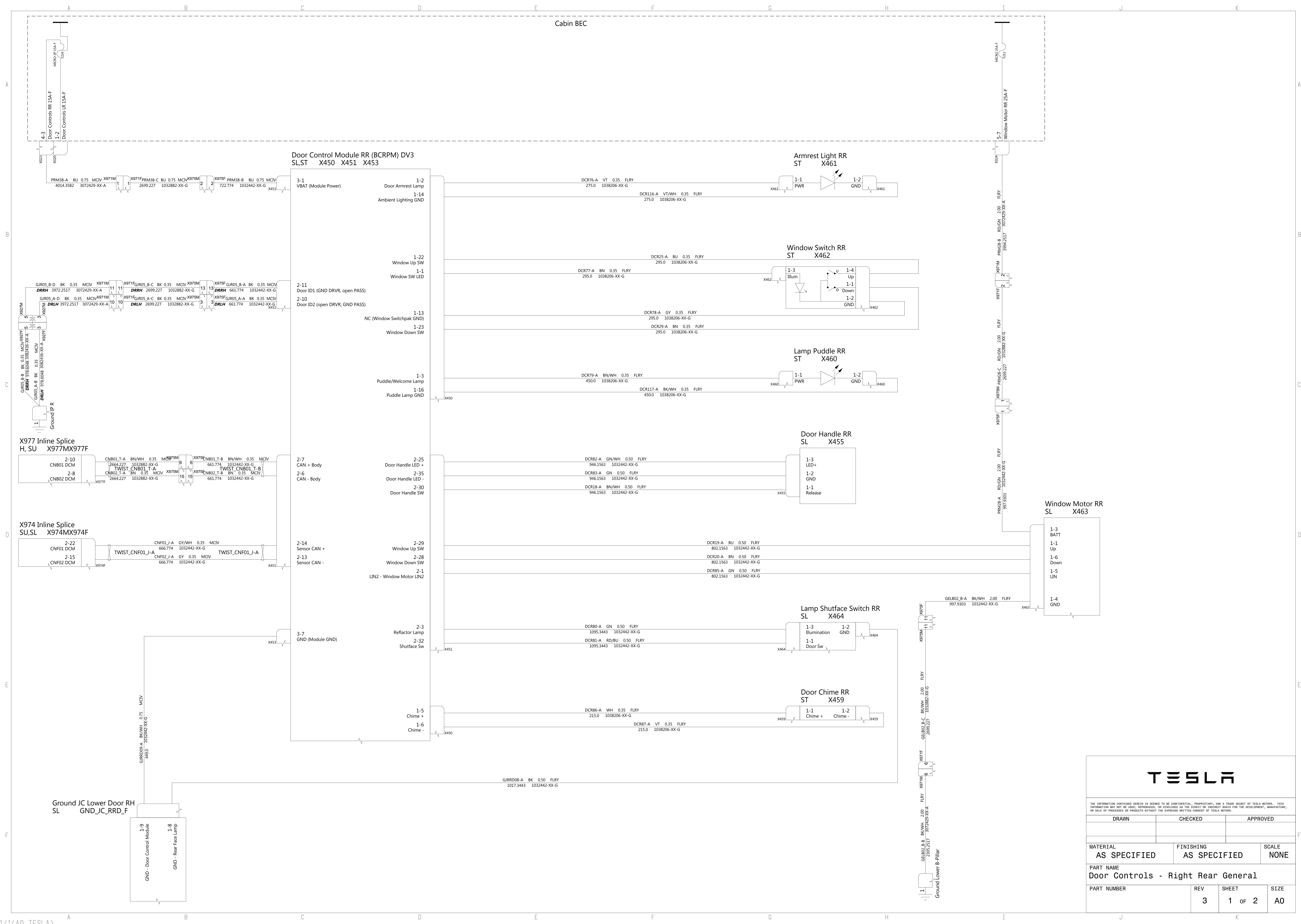
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT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

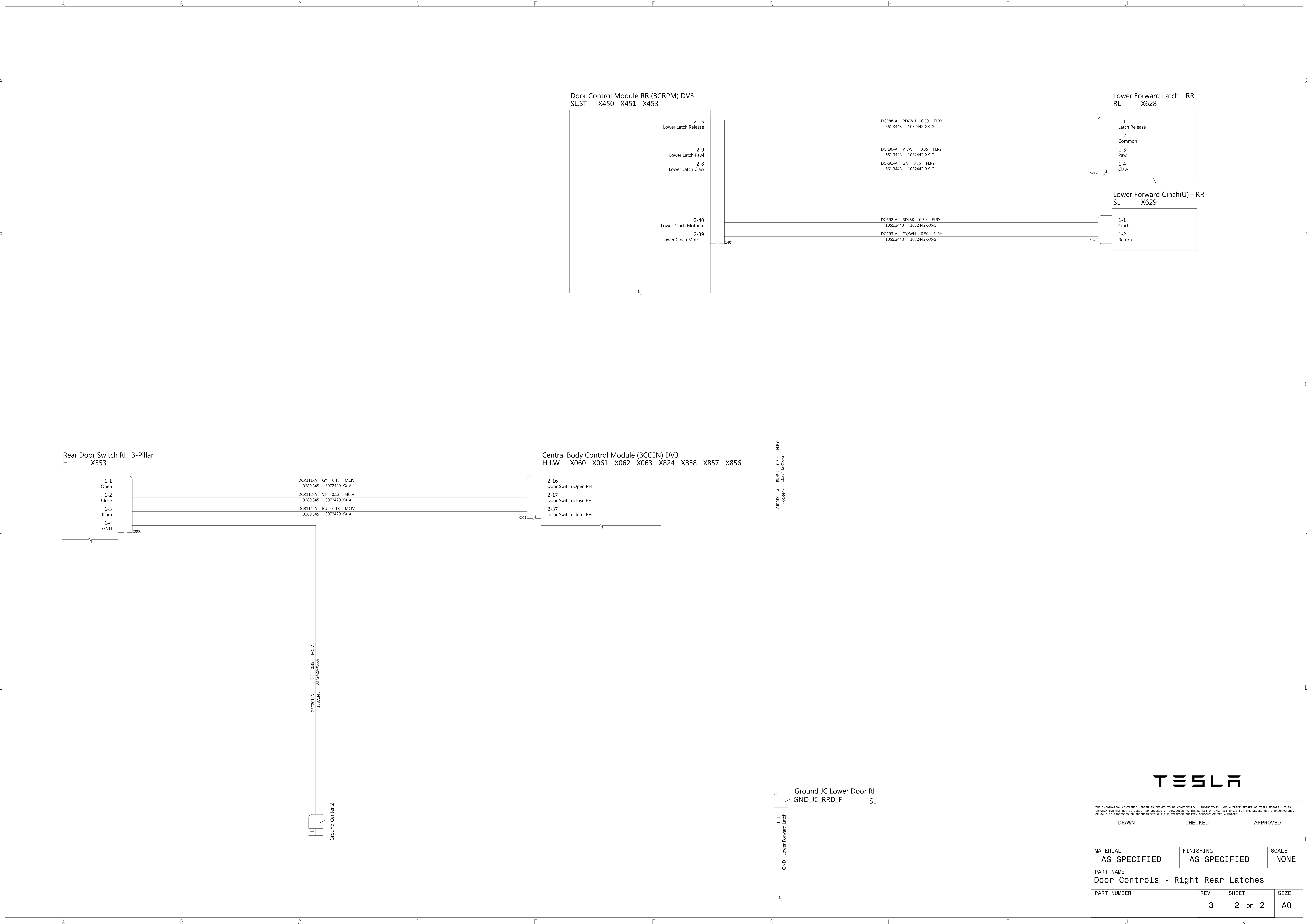
DRAWN	CHECKED	APPROVED

MATERIAL	FINISHING	SCALE
AS SPECIFIED	AS SPECIFIED	NONE

PART NAME			
Door Controls - Right Front			

PART NUMBER	REV	SHEET	SIZE
	3	1 of 1	A0

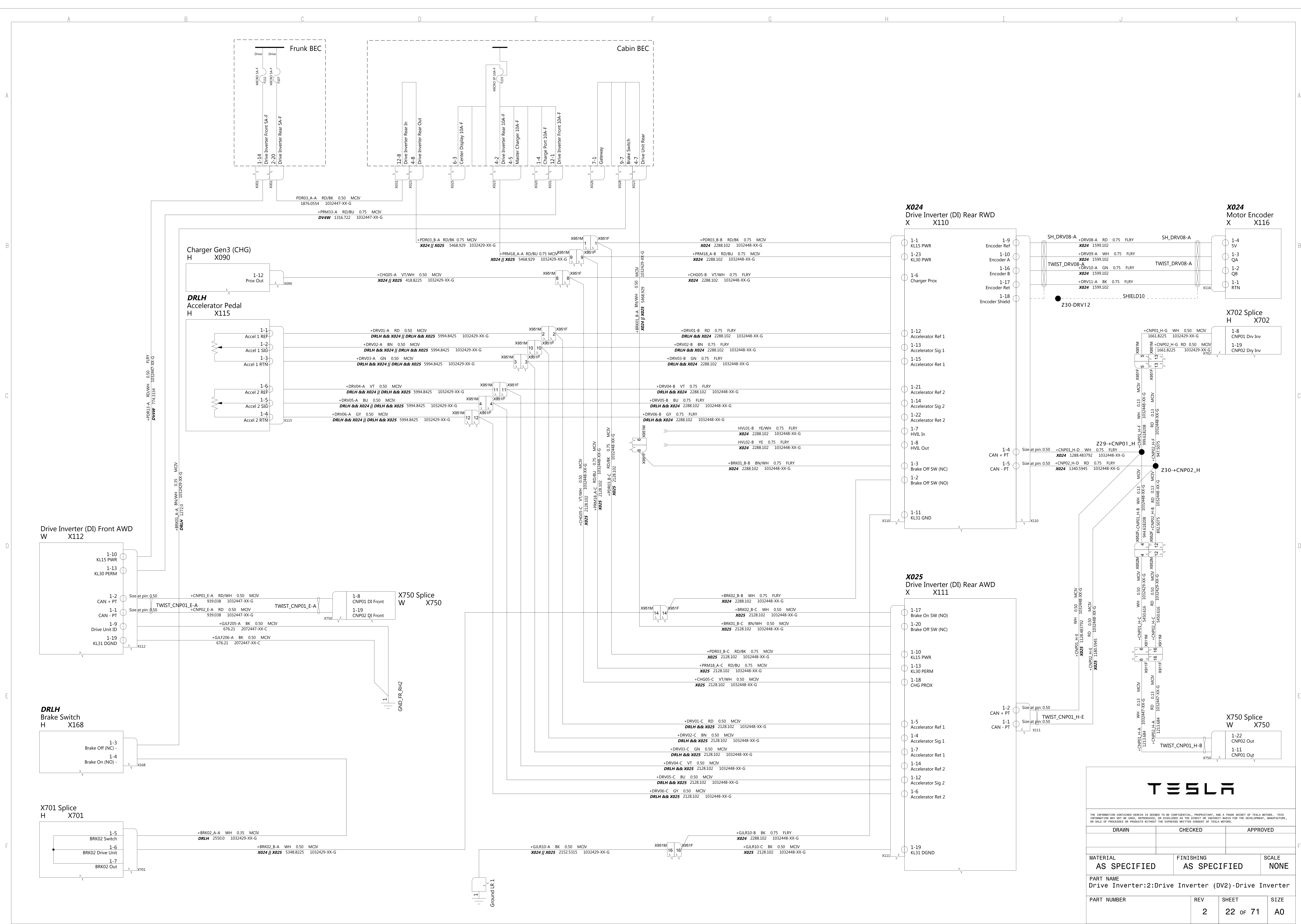


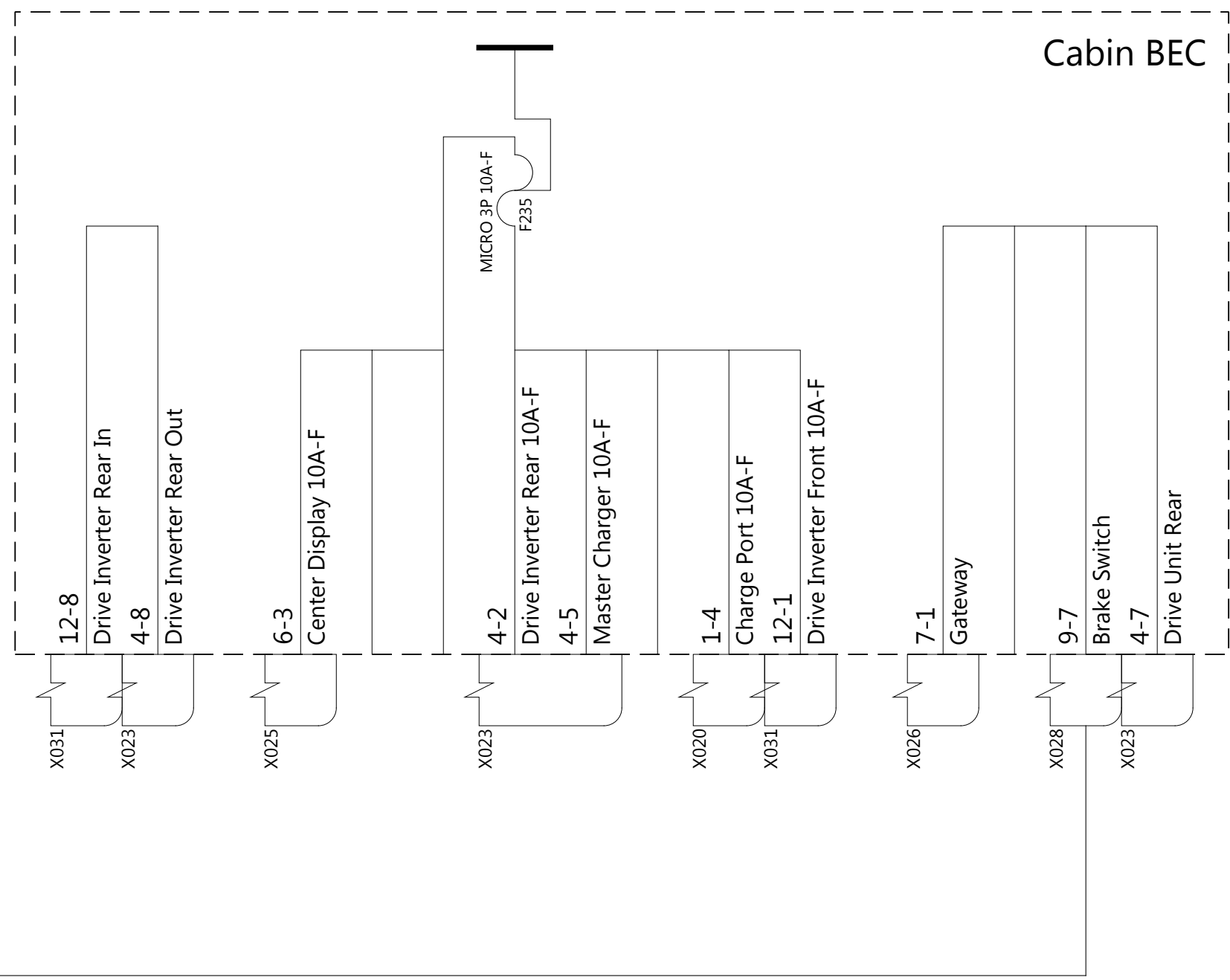




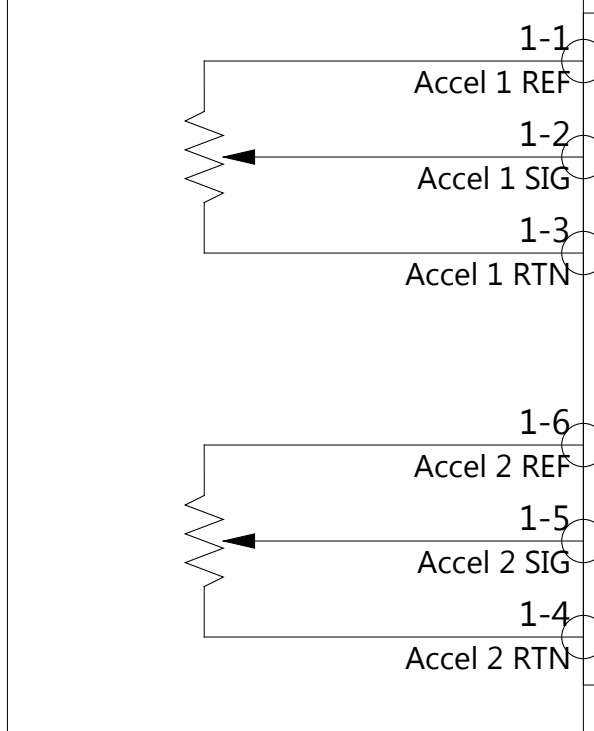
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT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

DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Door Controls - Right Rear Latches		
PART NUMBER	REV 3	SHEET 2 OF 2
		SIZE A0

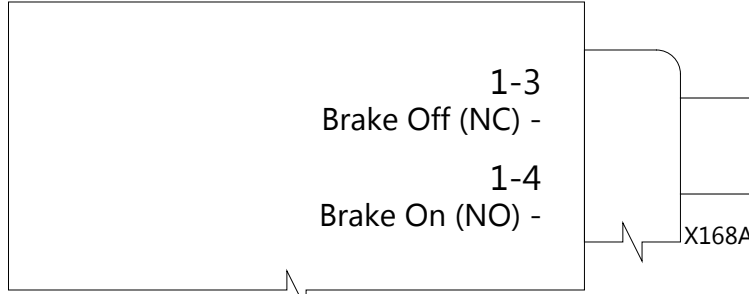




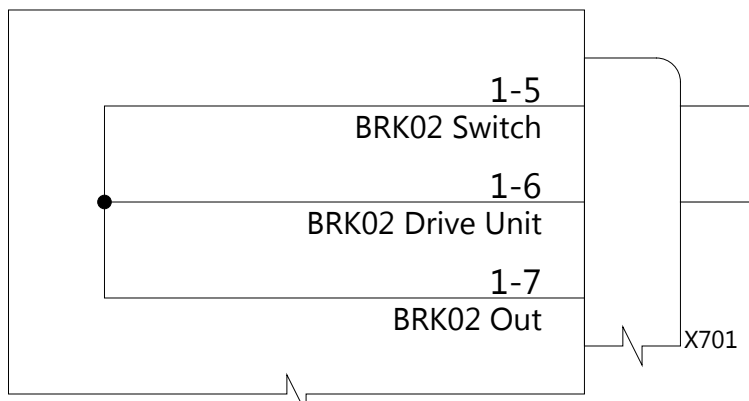
DRRH
Accelerator Pedal RHD
H X115A



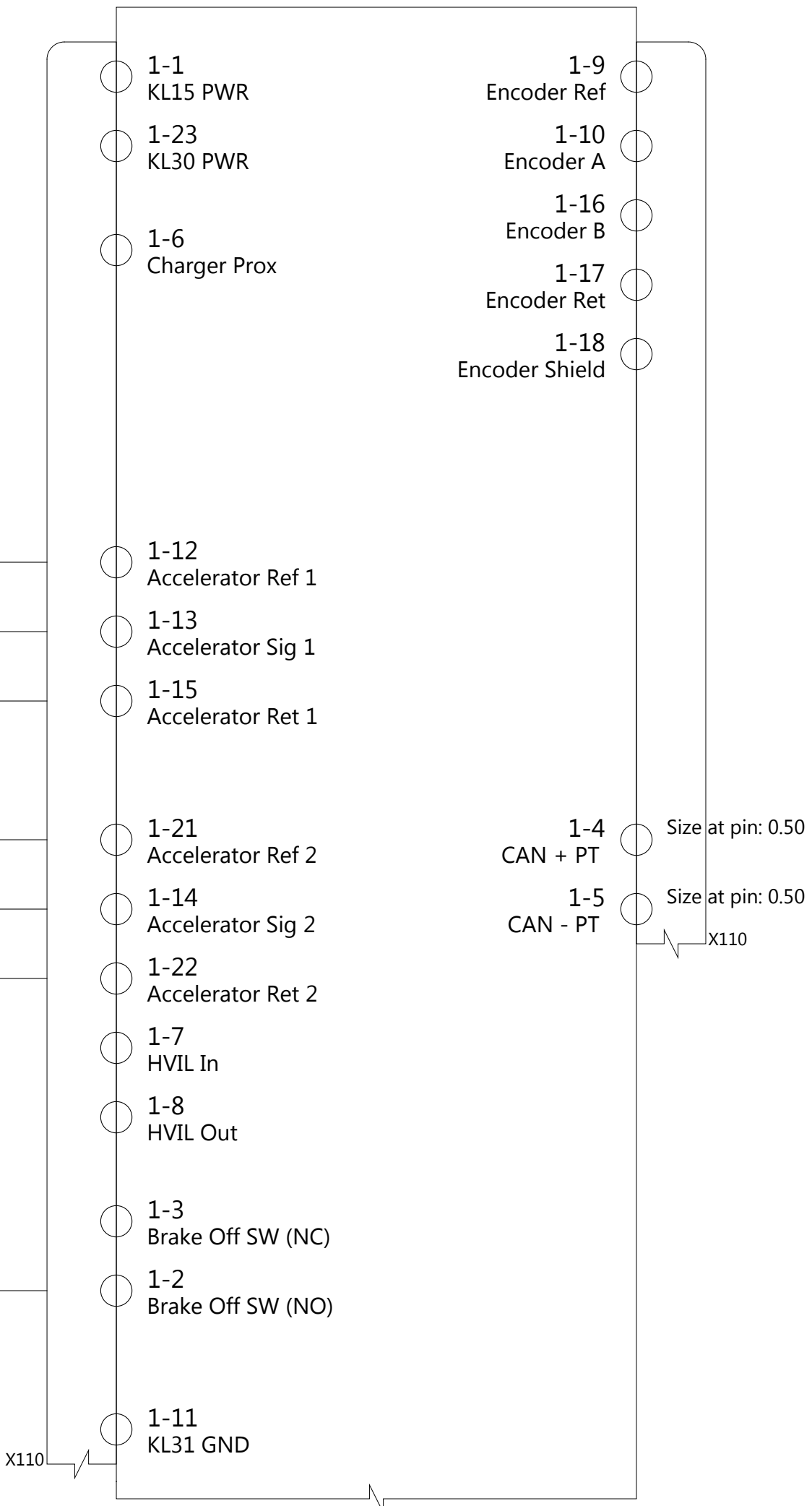
DRRH
Brake Switch RHD
H X168A



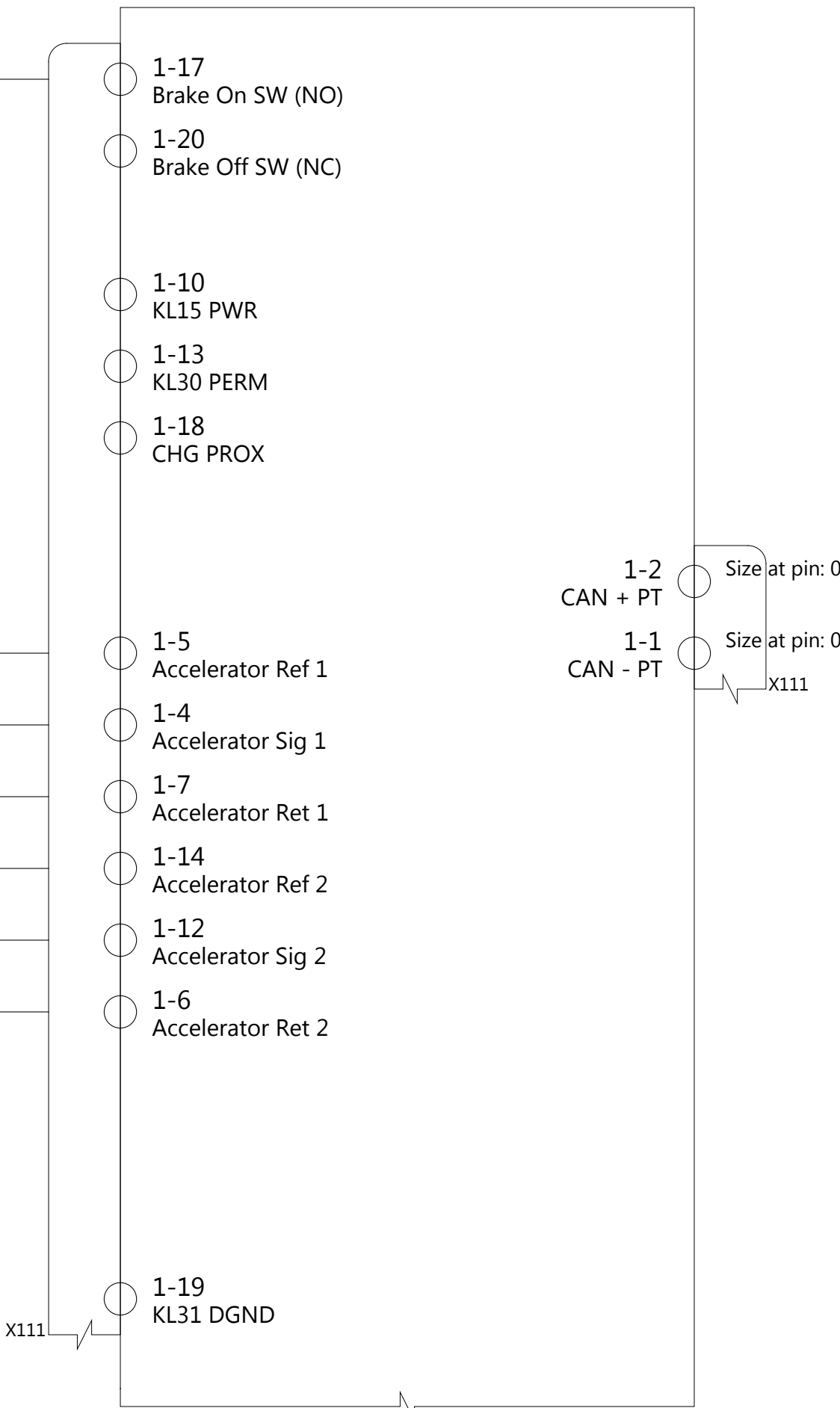
X701 Splice
H X701



X024
Drive Inverter (DI) Rear RWD
X X110



X025
Drive Inverter (DI) Rear AWD
X X111

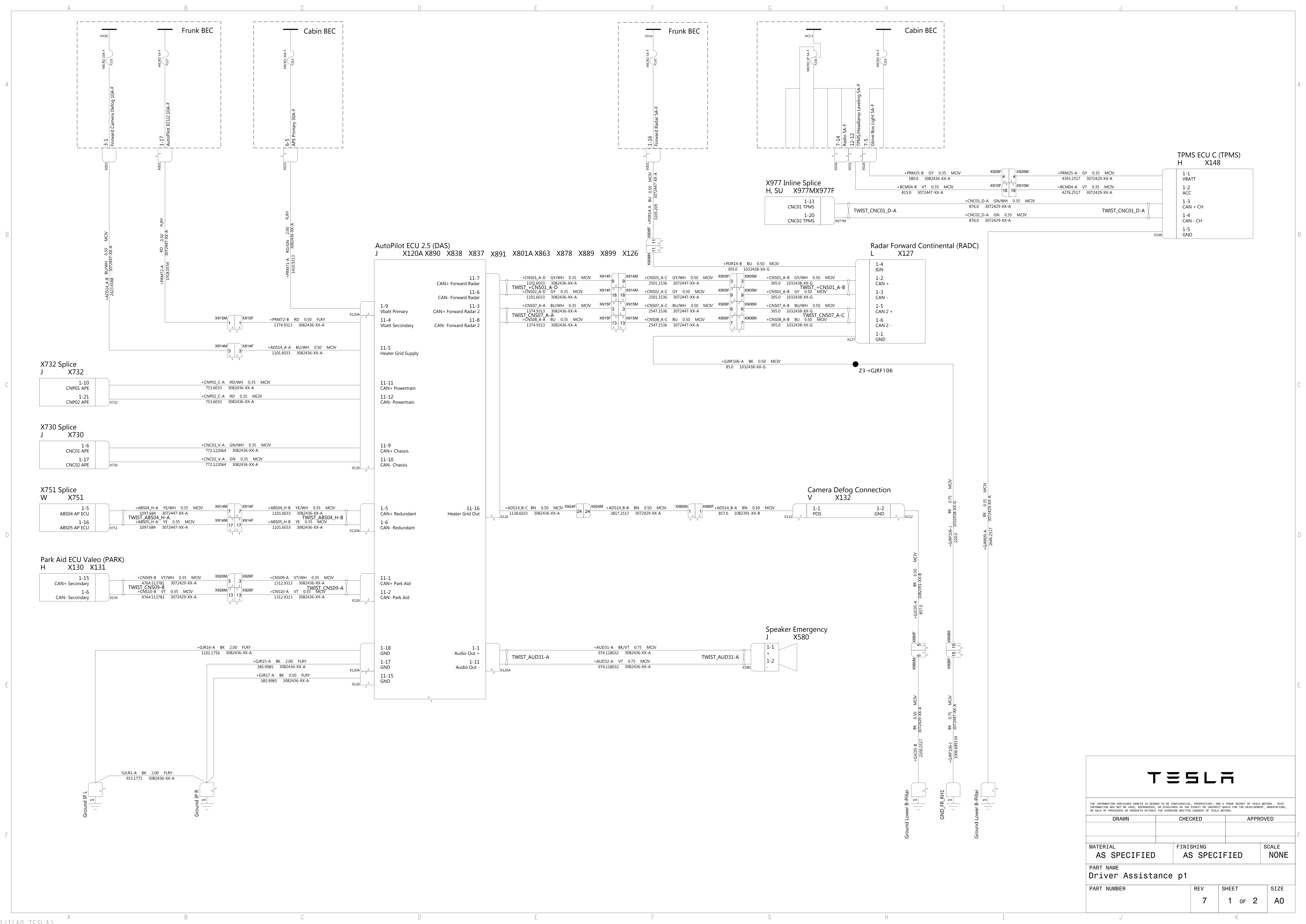


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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Drive Inverter:2:Drive Inverter (DV2)-Drive Inverter P2 - RHD		

PART NUMBER	REV	SHEET	SIZE
	1	23 of 71	A0



TESLA

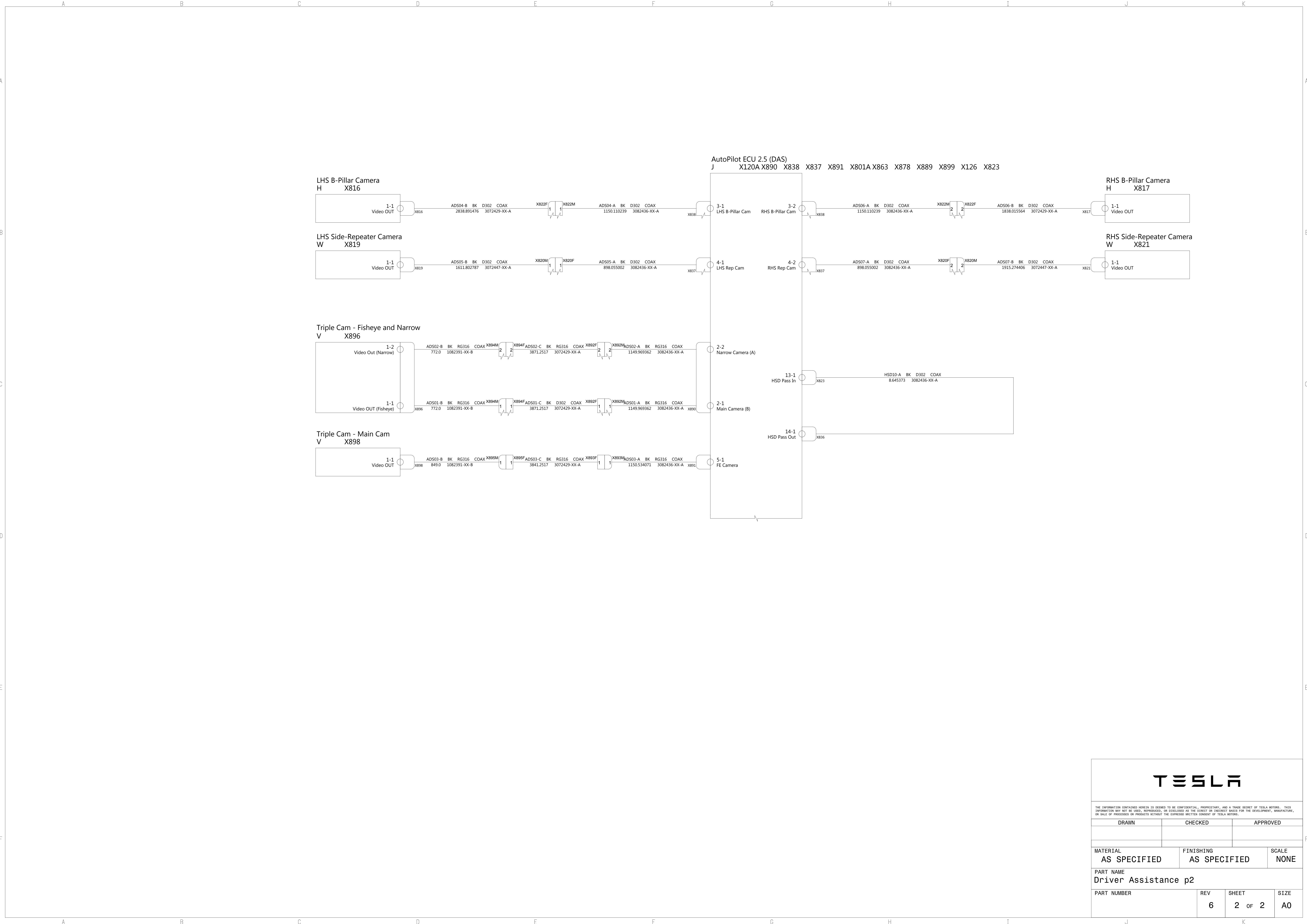
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DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME Driver Assistance p1

PART NUMBER	REV	SHEET	SIZE
	7	1 OF 2	A0



TESLA

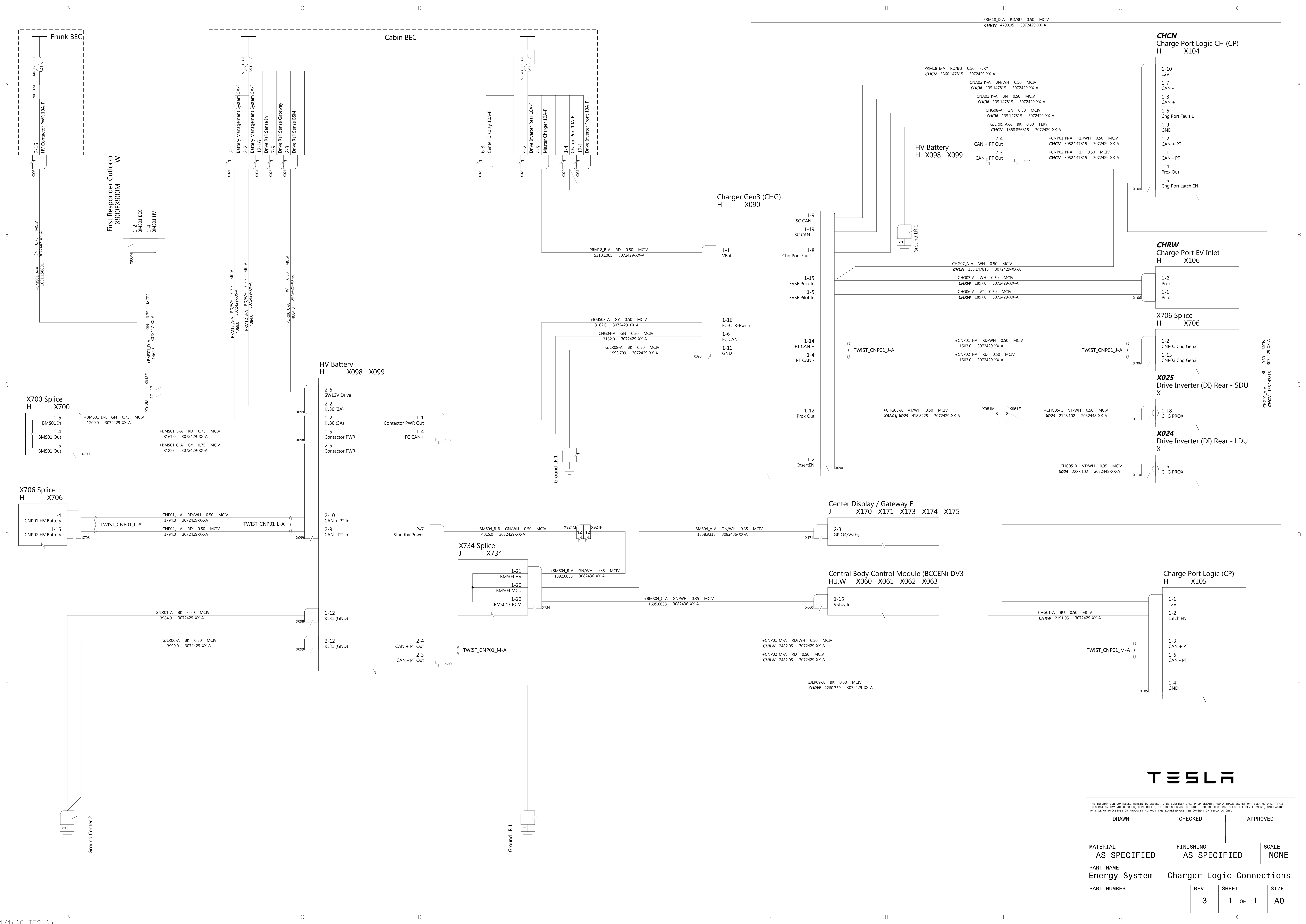
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT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

DRAWN	CHECKED	APPROVED

MATERIAL	FINISHING	SCALE
AS SPECIFIED	AS SPECIFIED	NONE

PART NAME
Driver Assistance p2

PART NUMBER	REV	SHEET	SIZE
	6	2 OF 2	A0



TESLA

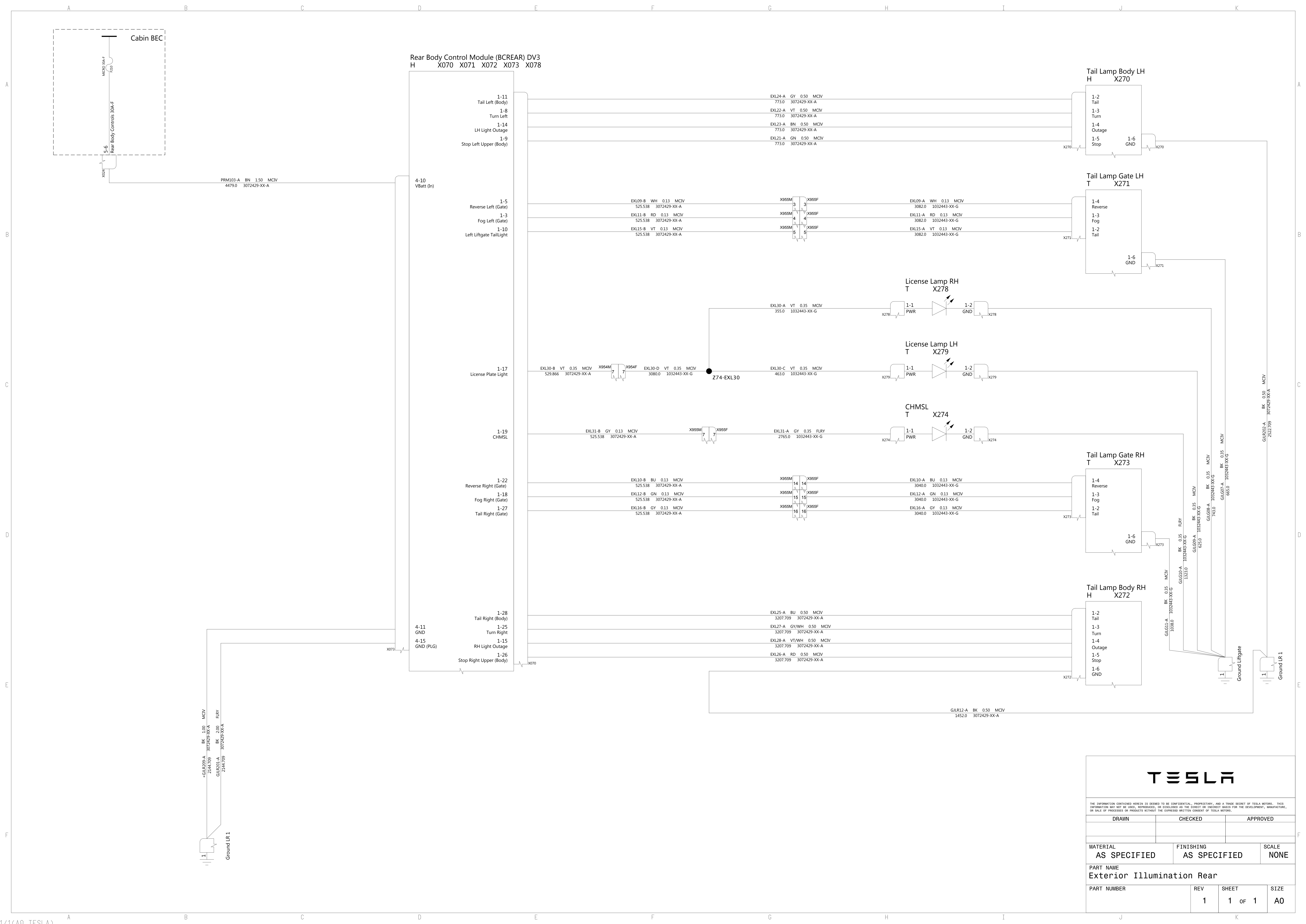
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DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME Energy System - Charger Logic Connections
--

PART NUMBER	REV	SHEET	SIZE
	3	1 OF 1	A0



TESLA

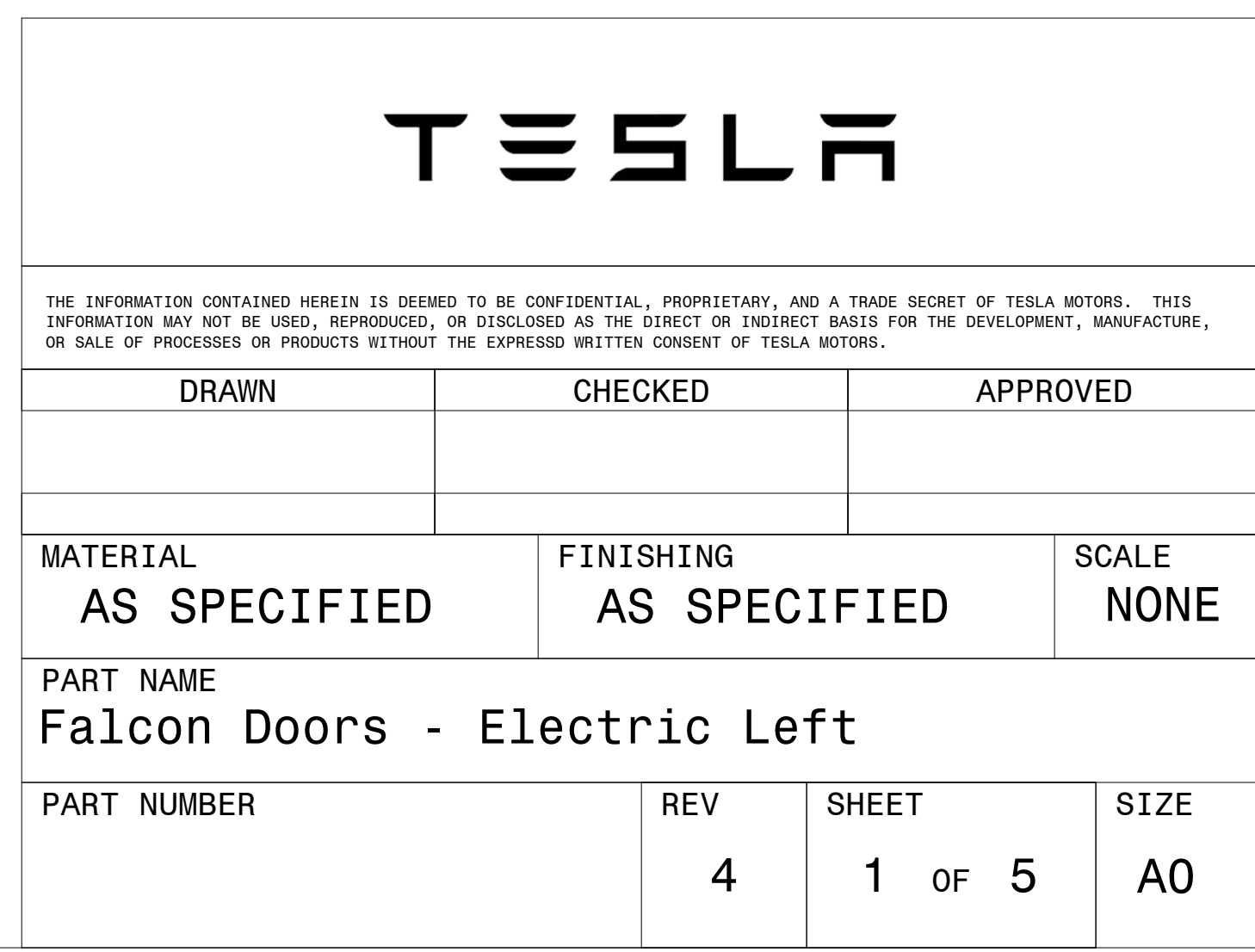
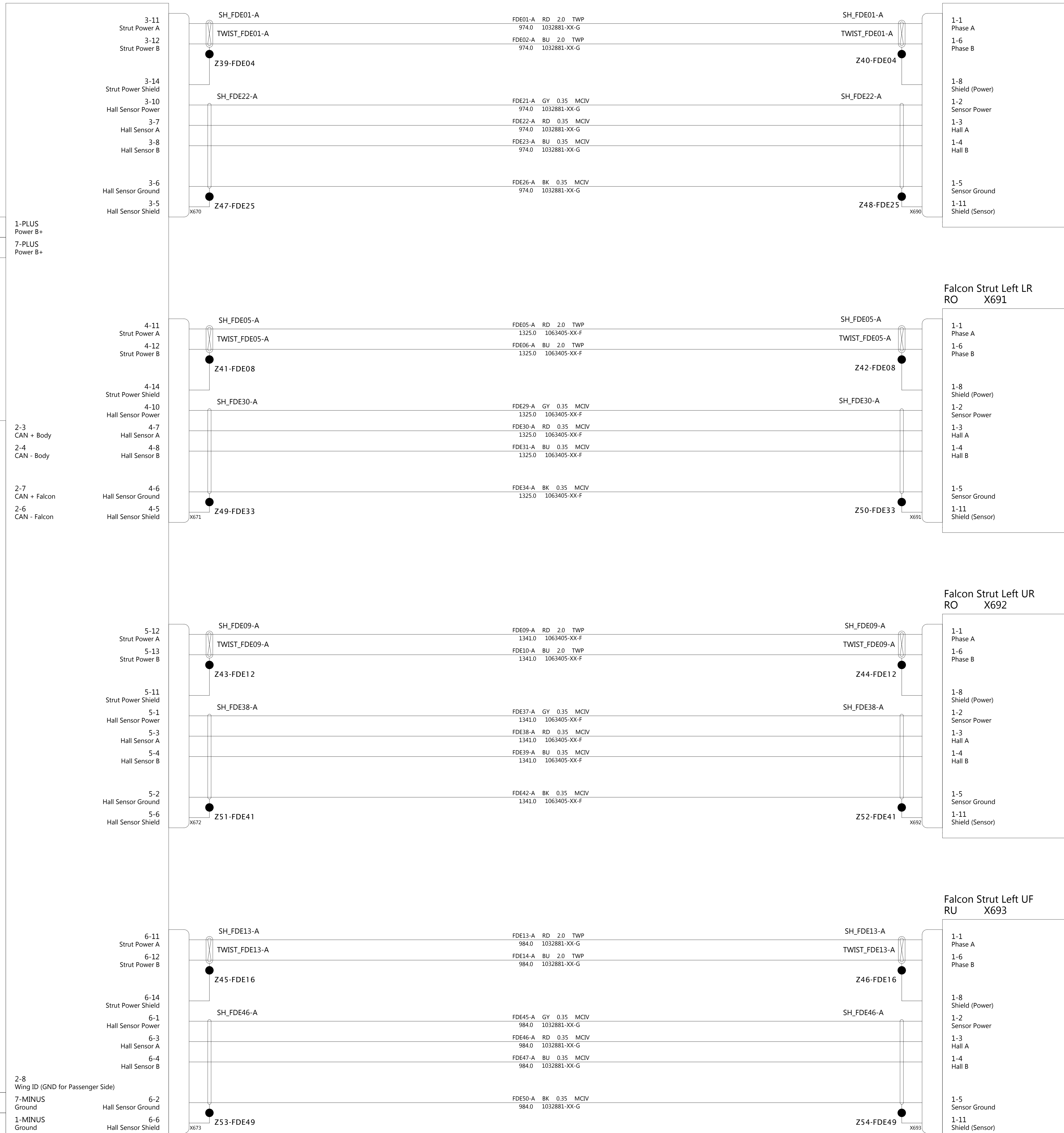
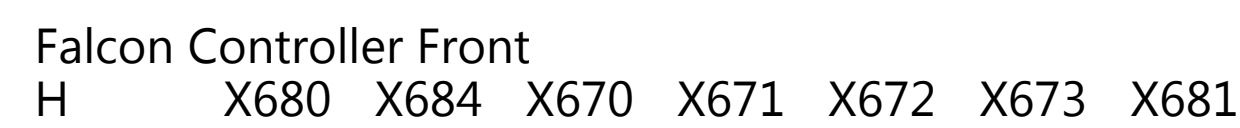
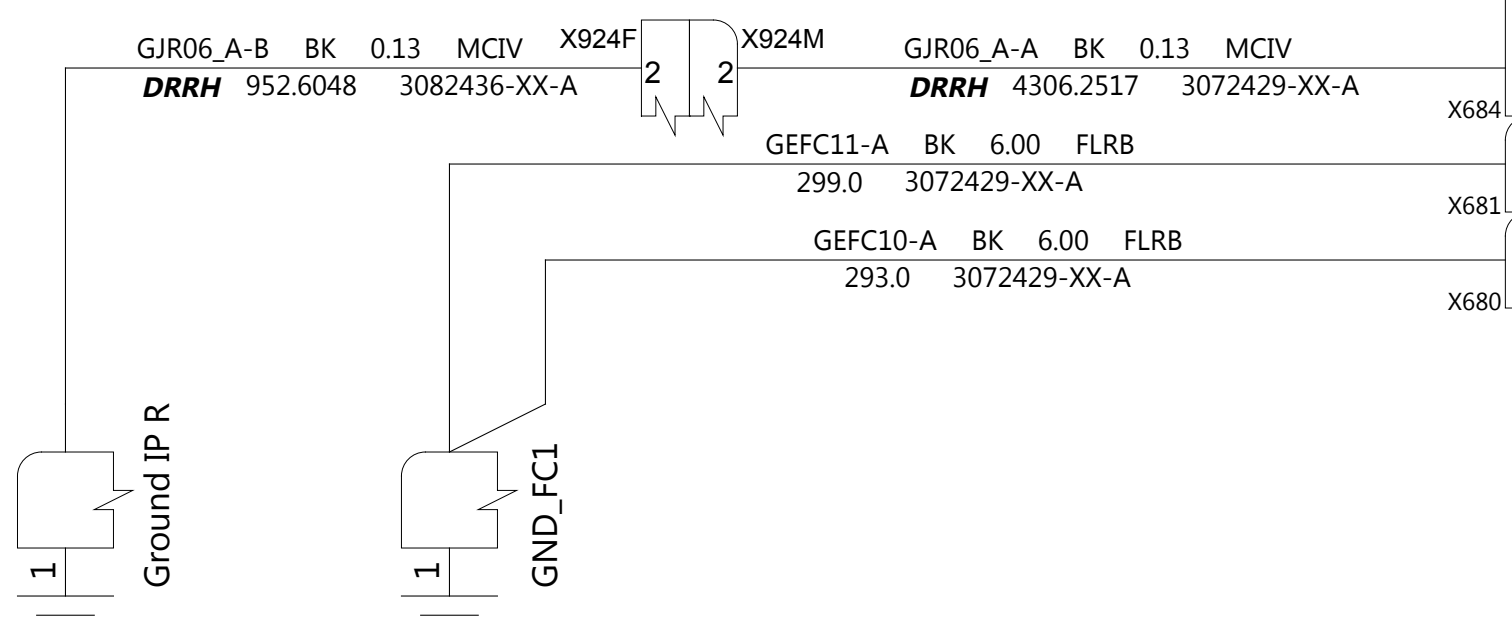
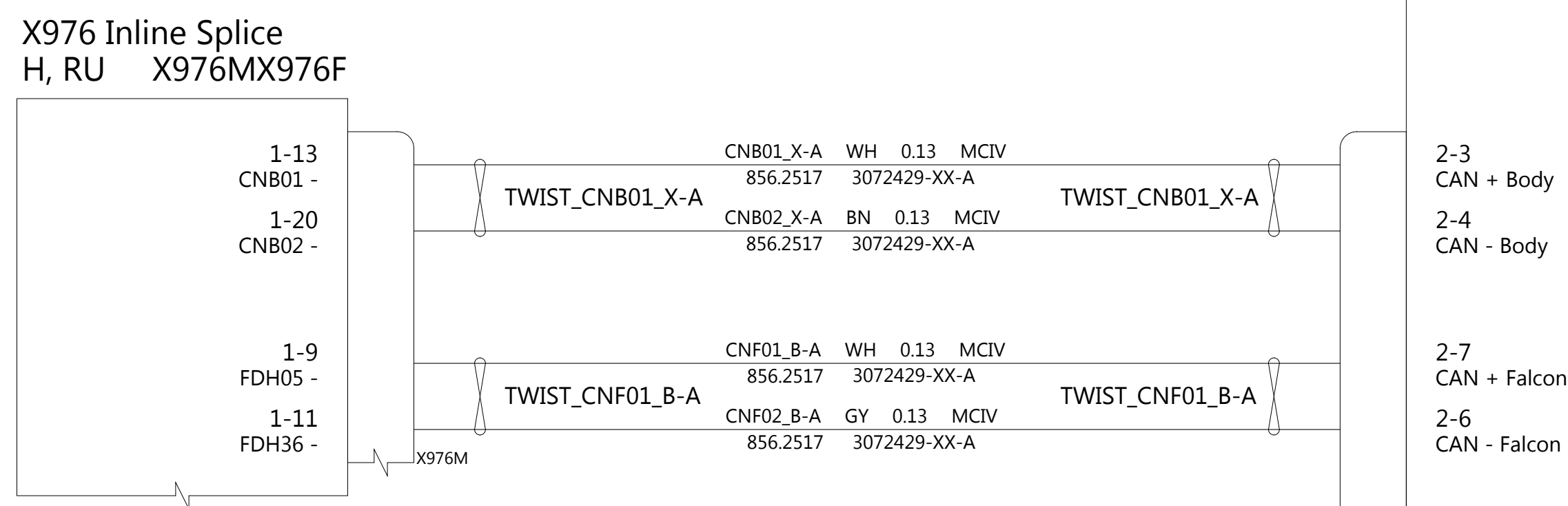
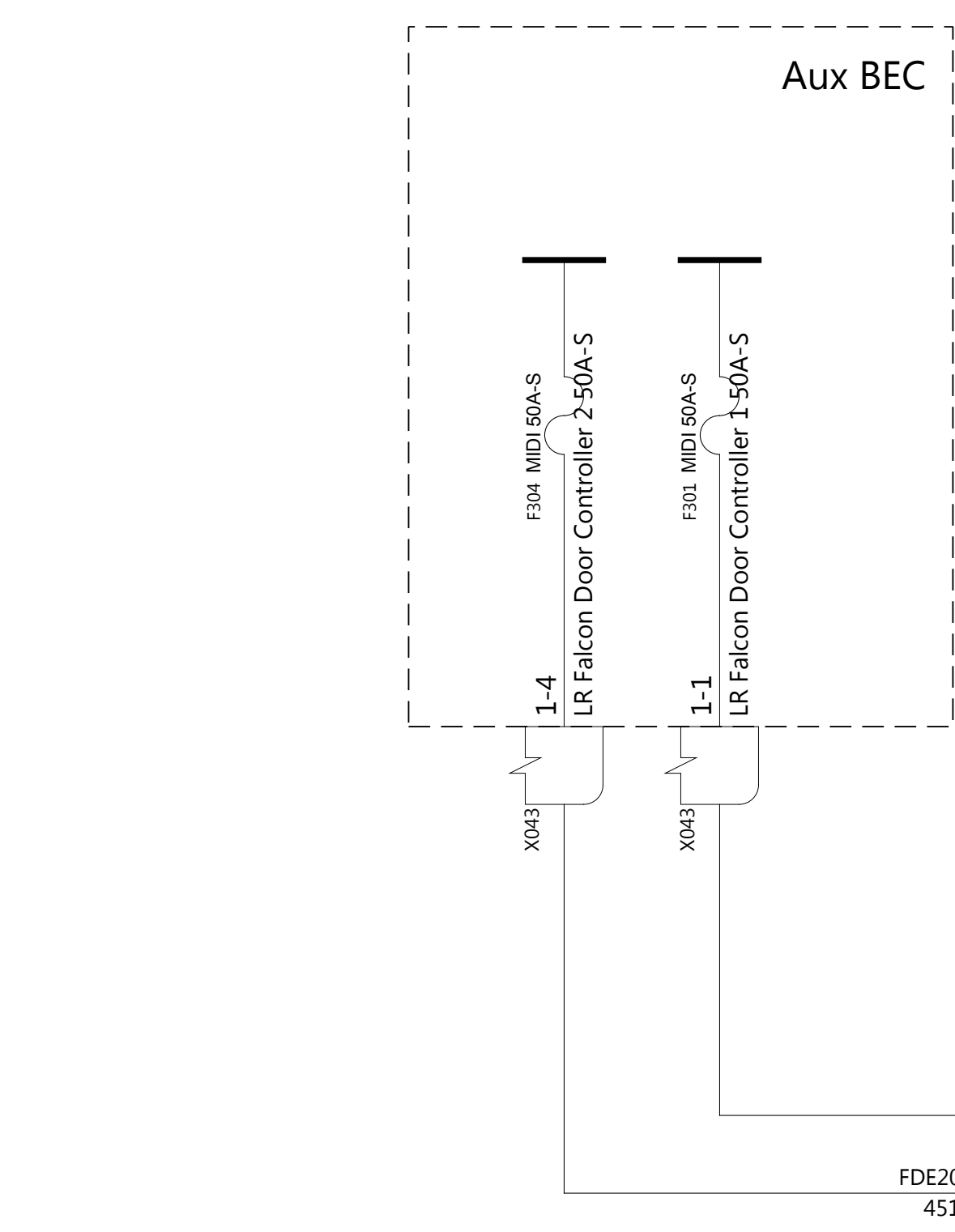
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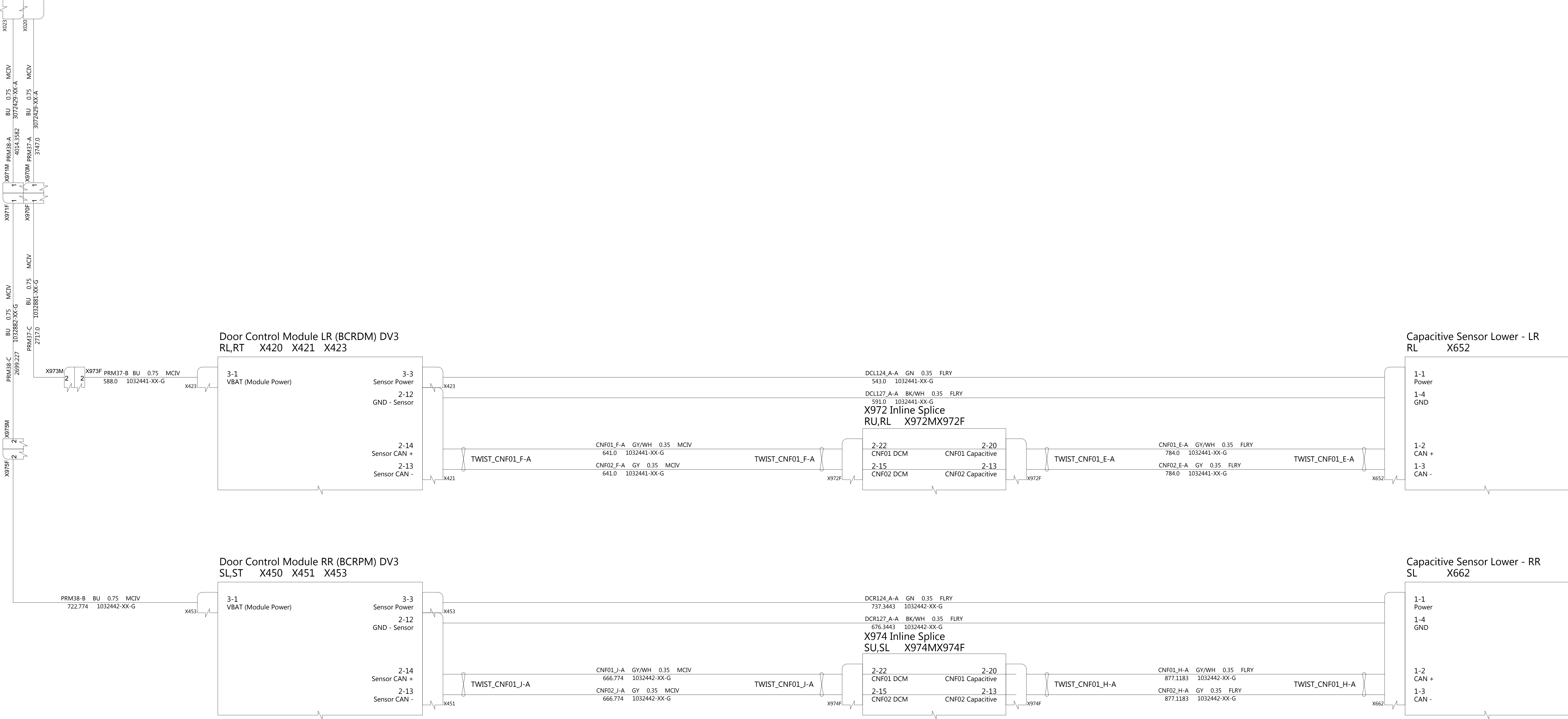
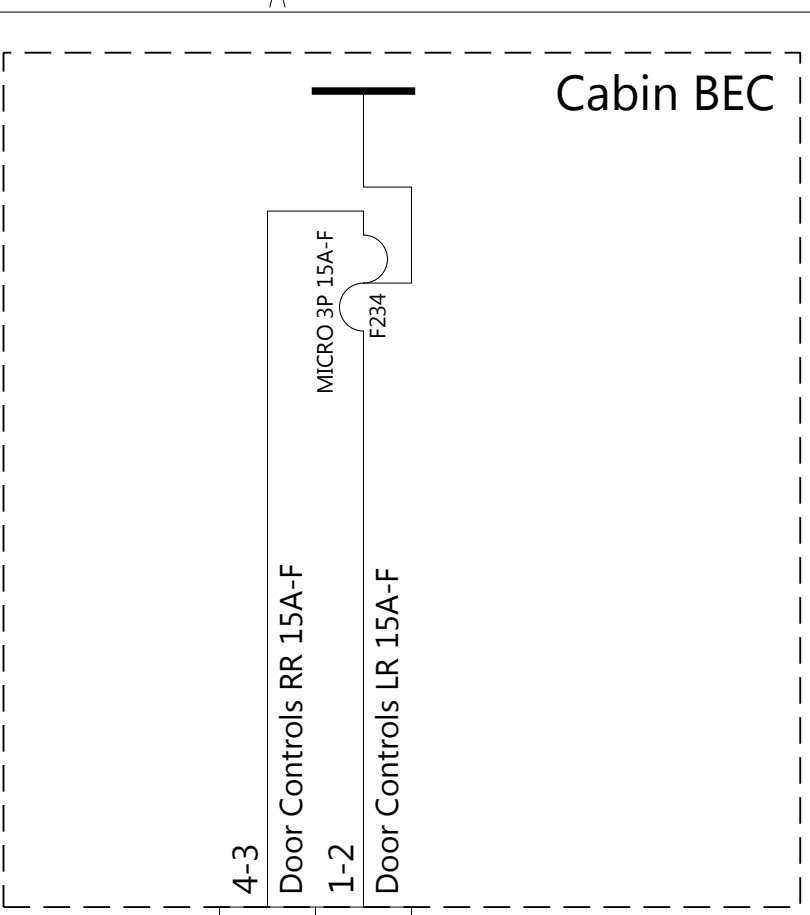
DRAWN	CHECKED	APPROVED

MATERIAL	FINISHING	SCALE
AS SPECIFIED	AS SPECIFIED	NONE

PART NAME
Exterior Illumination Rear

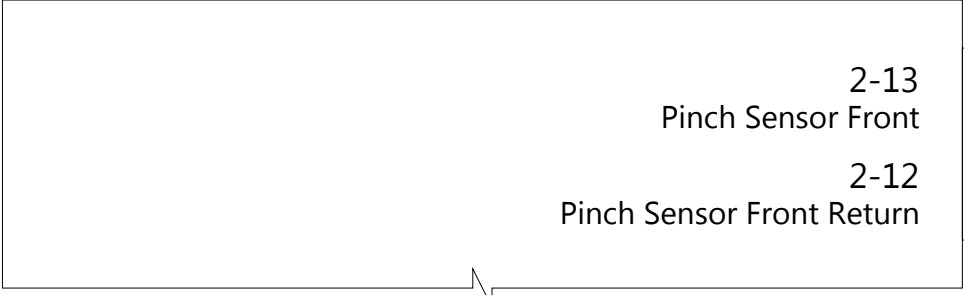
PART NUMBER	REV	SHEET	SIZE
	1	1 OF 1	A0





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DRAWN		CHECKED	
		APPROVED	
MATERIAL		FINISHING	
AS SPECIFIED		AS SPECIFIED	
		SCALE	
		NONE	
PART NAME			
Falcon Doors - Obstacle Sensors			
PART NUMBER		REV	SHEET
		4	3 OF 5
		SIZE	
		A0	

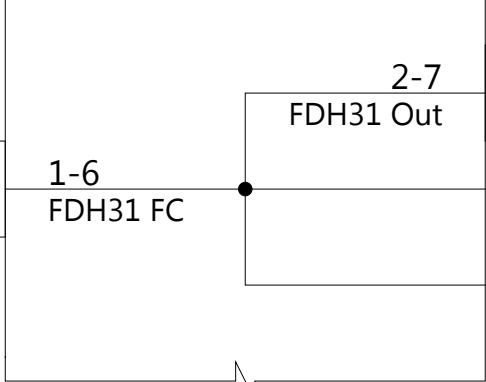
Falcon Controller Front
H X680 X684 X670 X671 X672 X673 X681



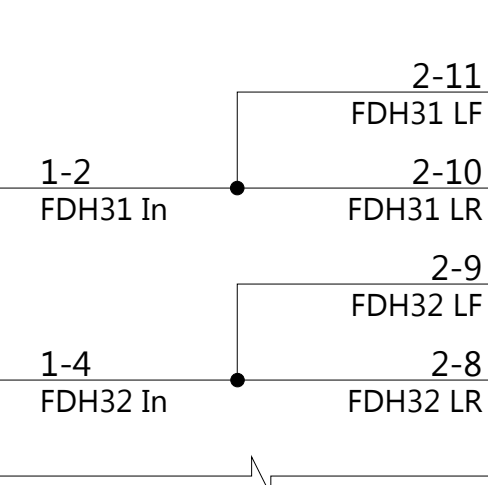
FDH31_A-A GY 0.35 MCV
856.2517 3072429-XX-A

FDH31_D-A GY 0.35 MCV
2666.0 1032881-XX-G

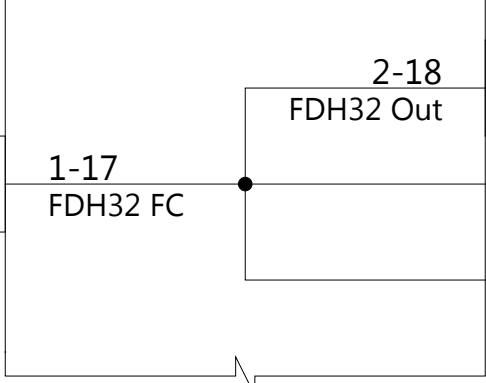
X976 Inline Splice
H, RU X976MX976F



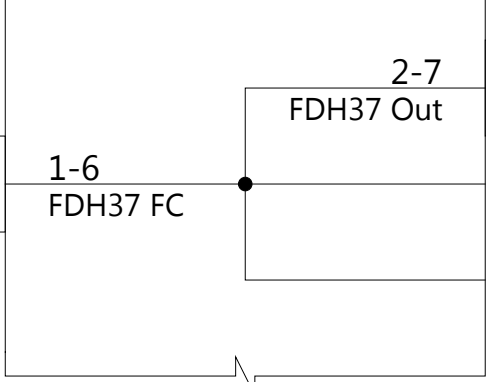
X972 Inline Splice
RU,RL X972MX972F



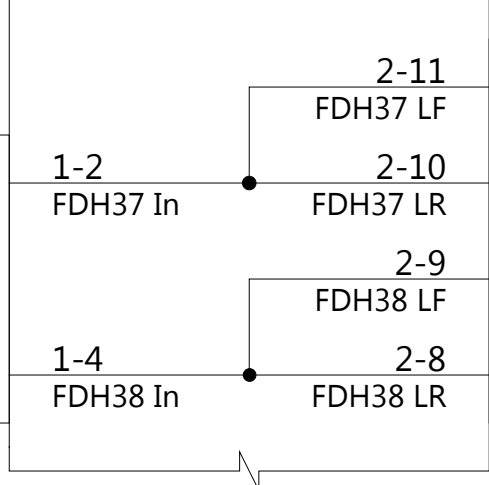
X976 Inline Splice
H, RU X976MX976F



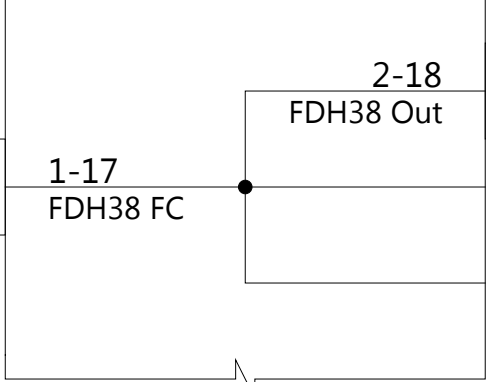
X977 Inline Splice
H, SU X977MX977F



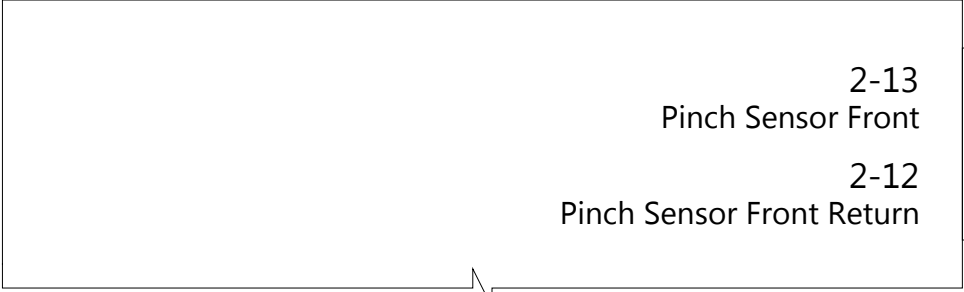
X974 Inline Splice
SU,SL X974MX974F



X977 Inline Splice
H, SU X977MX977F



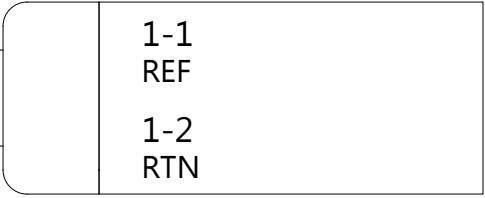
Falcon Controller Rear
H X682 X685 X674 X675 X676 X677 X683



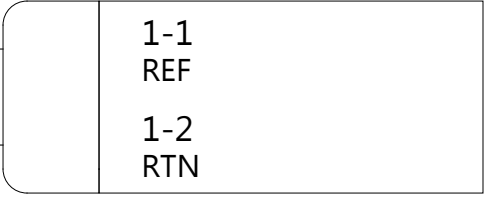
FDH38_A-A BN 0.35 MCV
1077.0 3072429-XX-A

FDH37_D-A BU 0.35 MCV
2638.227 1032882-XX-G

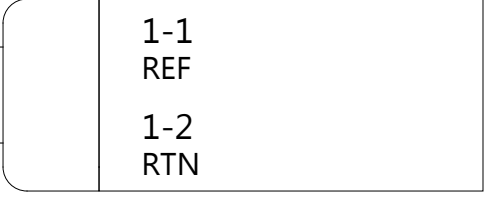
Pinch Sensor 3 LR - Lower Forward
RU X439



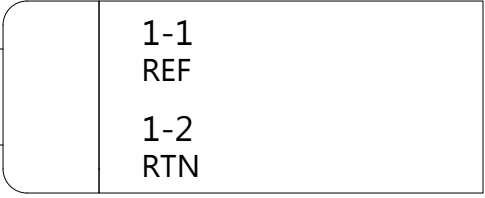
Pinch Sensor 4 LR - Lower Rear
RU X440



Pinch Sensor 3 RR - Lower Forward
SU X469



Pinch Sensor 4 RR - Lower Rear
SU X470



TESLA

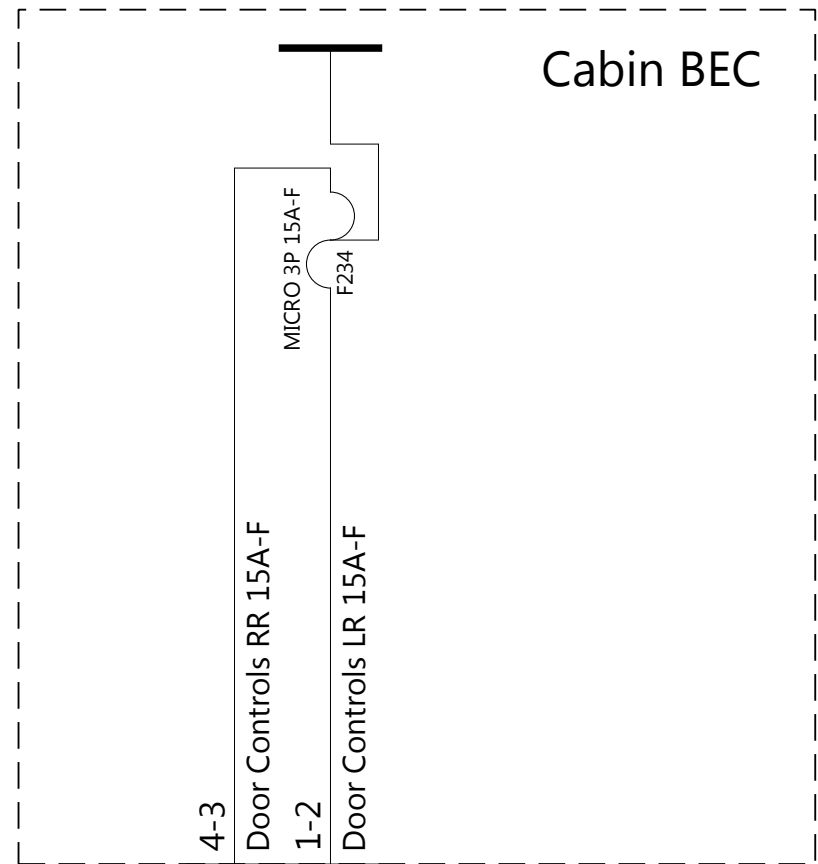
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DRAWN	CHECKED	APPROVED

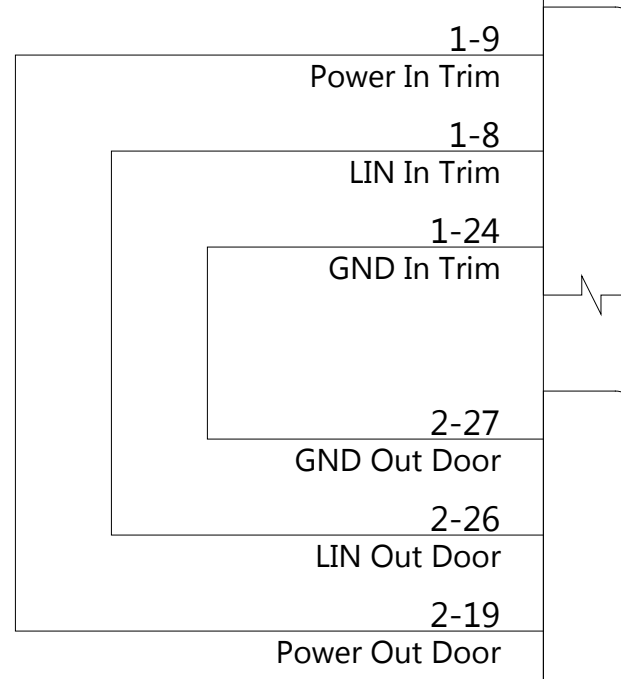
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME
Falcon Doors - Pinch Sensors

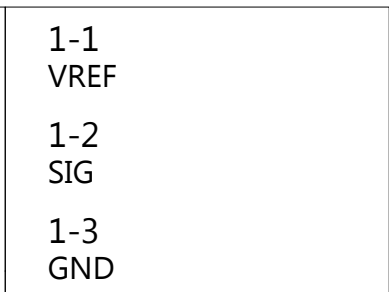
PART NUMBER	REV	SHEET	SIZE
	3	4 OF 5	A0



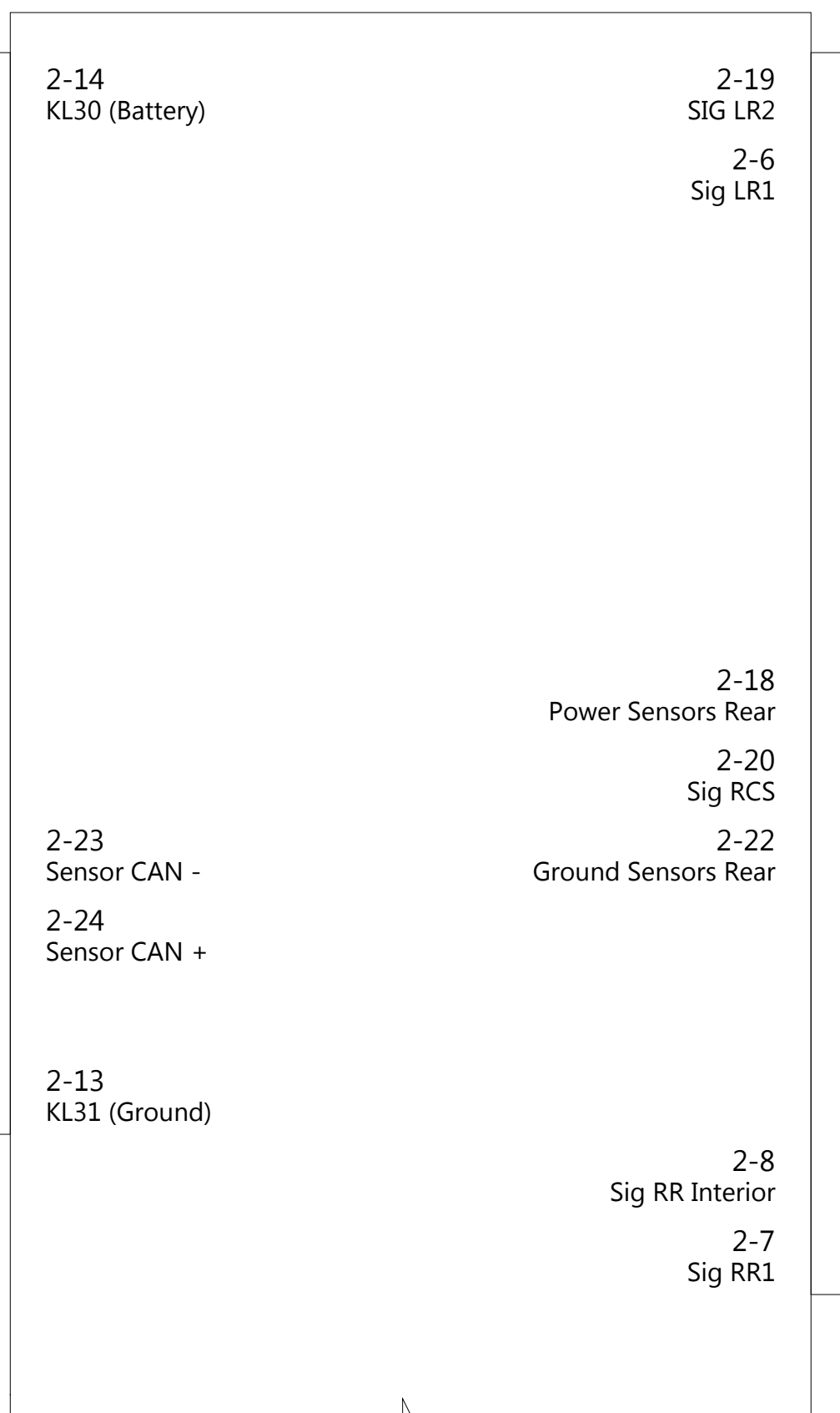
Door Control Module LR (BCRDM) DV3
RL,RT X420 X421 X423



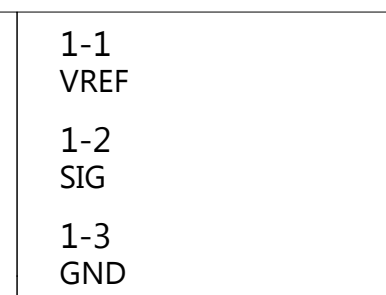
Ultrasonic Sensor Int LR Door
RT X448



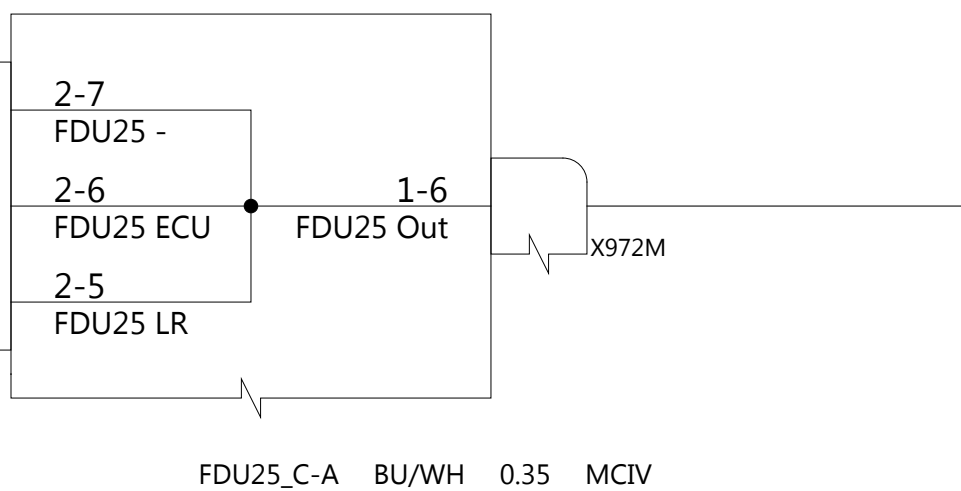
Ultrasonic Sensor ECU LR Door Valeo (SNSUS)
RL X446 X447



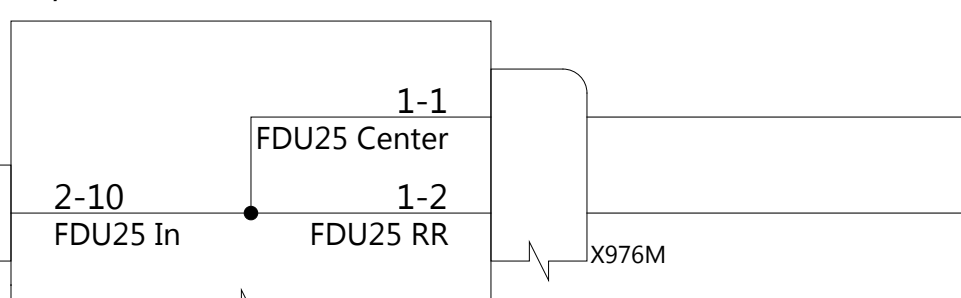
Ultrasonic Sensor LR Door
RL X441



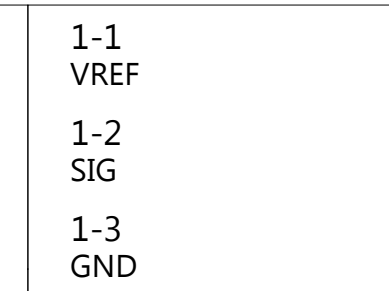
X972 Inline Splice
RU,RL X972MX972F



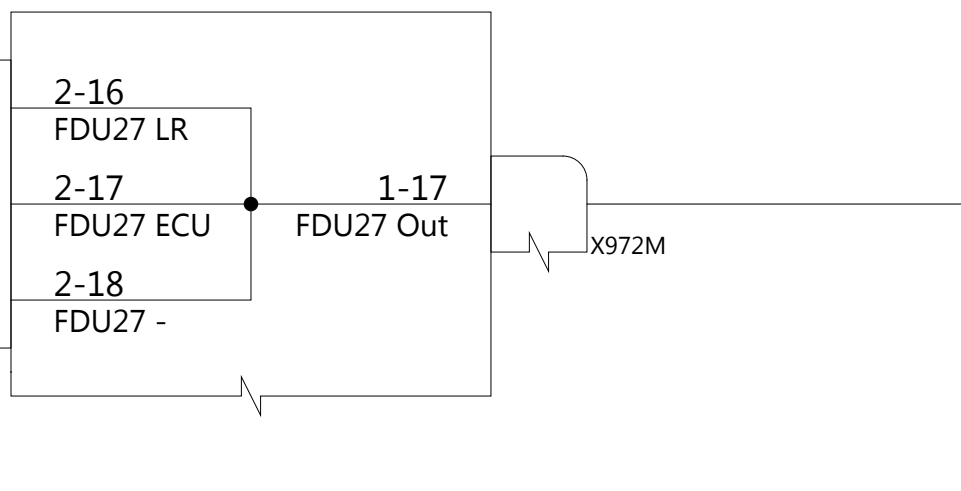
X976 Inline Splice
H, RU X976MX976F



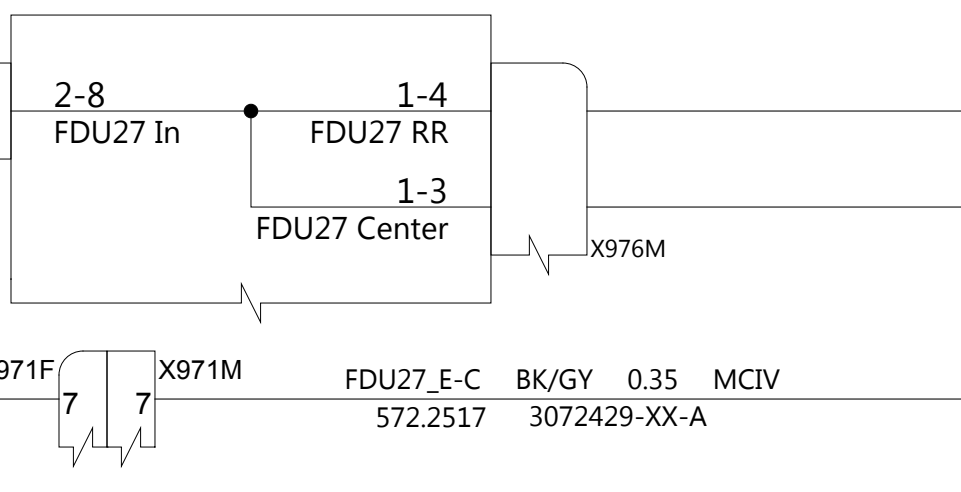
Ultrasonic Sensor - Top Center
H X482



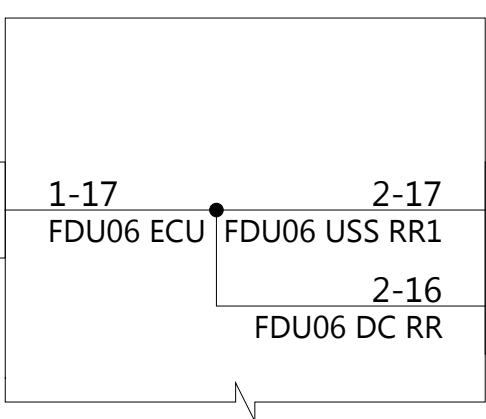
X972 Inline Splice
RU,RL X972MX972F



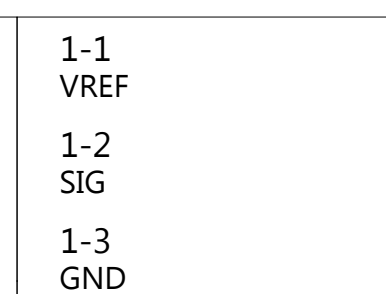
X976 Inline Splice
H, RU X976MX976F



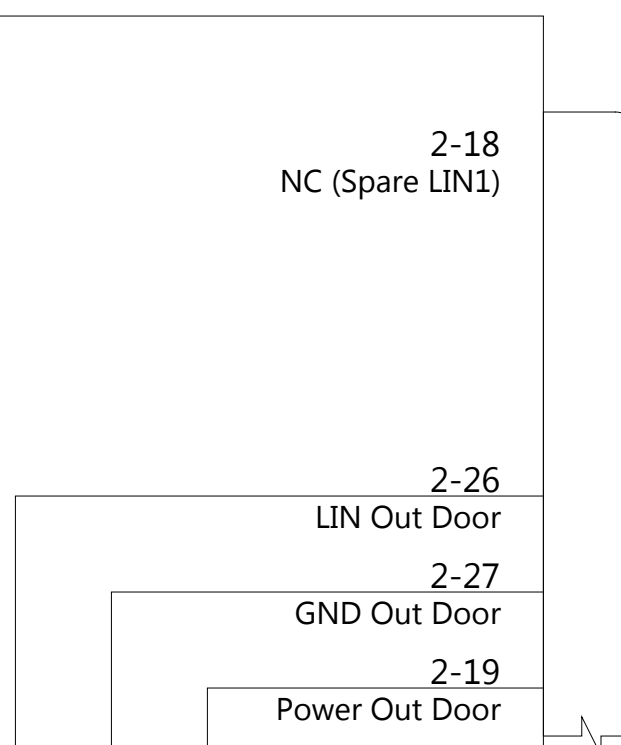
X974 Inline Splice
SU,SL X974MX974F



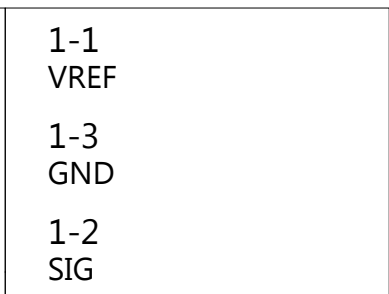
Ultrasonic Sensor RR Door
SL X471



Door Control Module RR (BCRPM) DV3
SL,ST X450 X451 X453



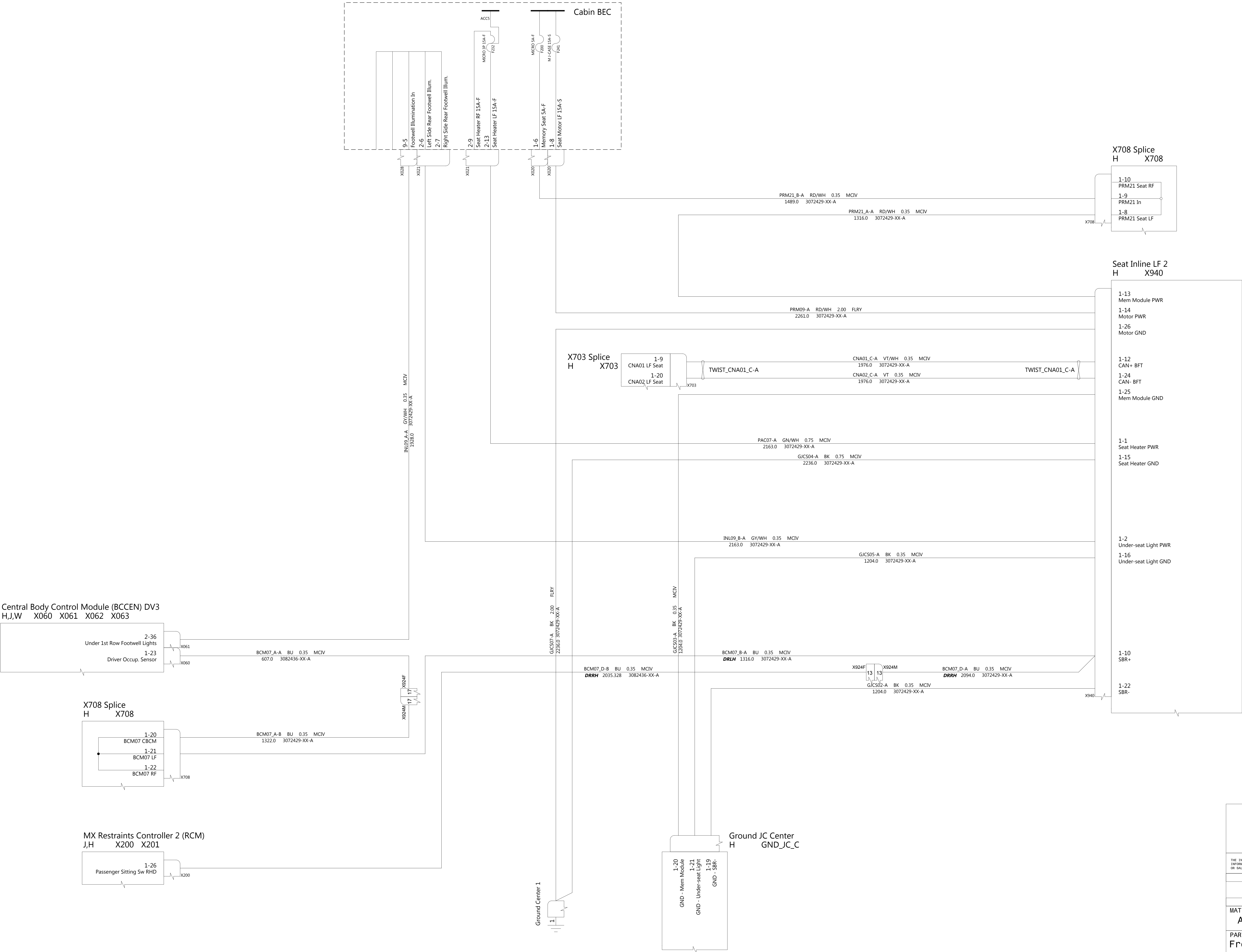
Ultrasonic Sensor Int RR Door
ST X458



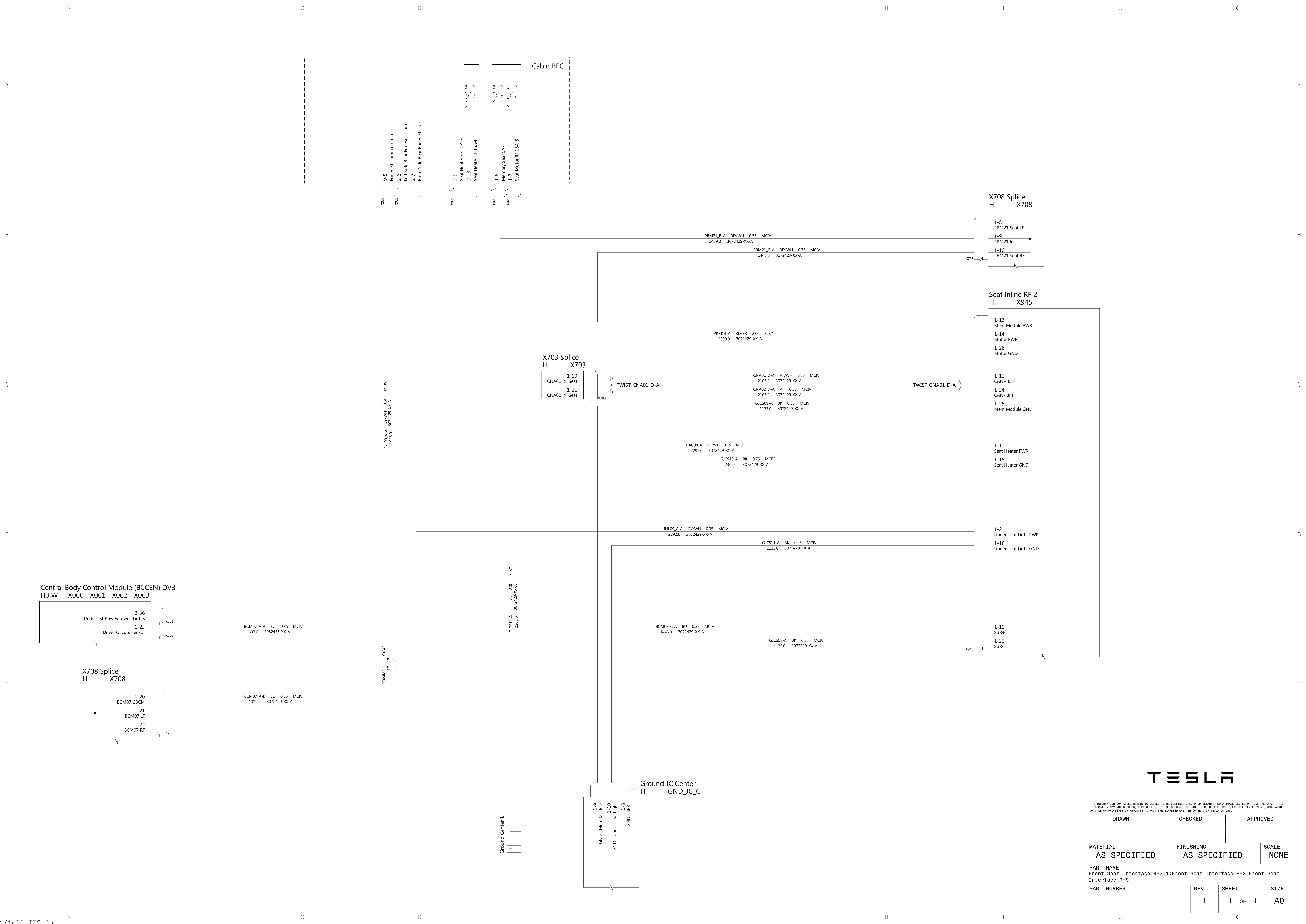
TESLA

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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Falcon Doors - UltraSonics		
PART NUMBER	REV 4	SHEET 5 OF 5
		SIZE A0



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



TESLA

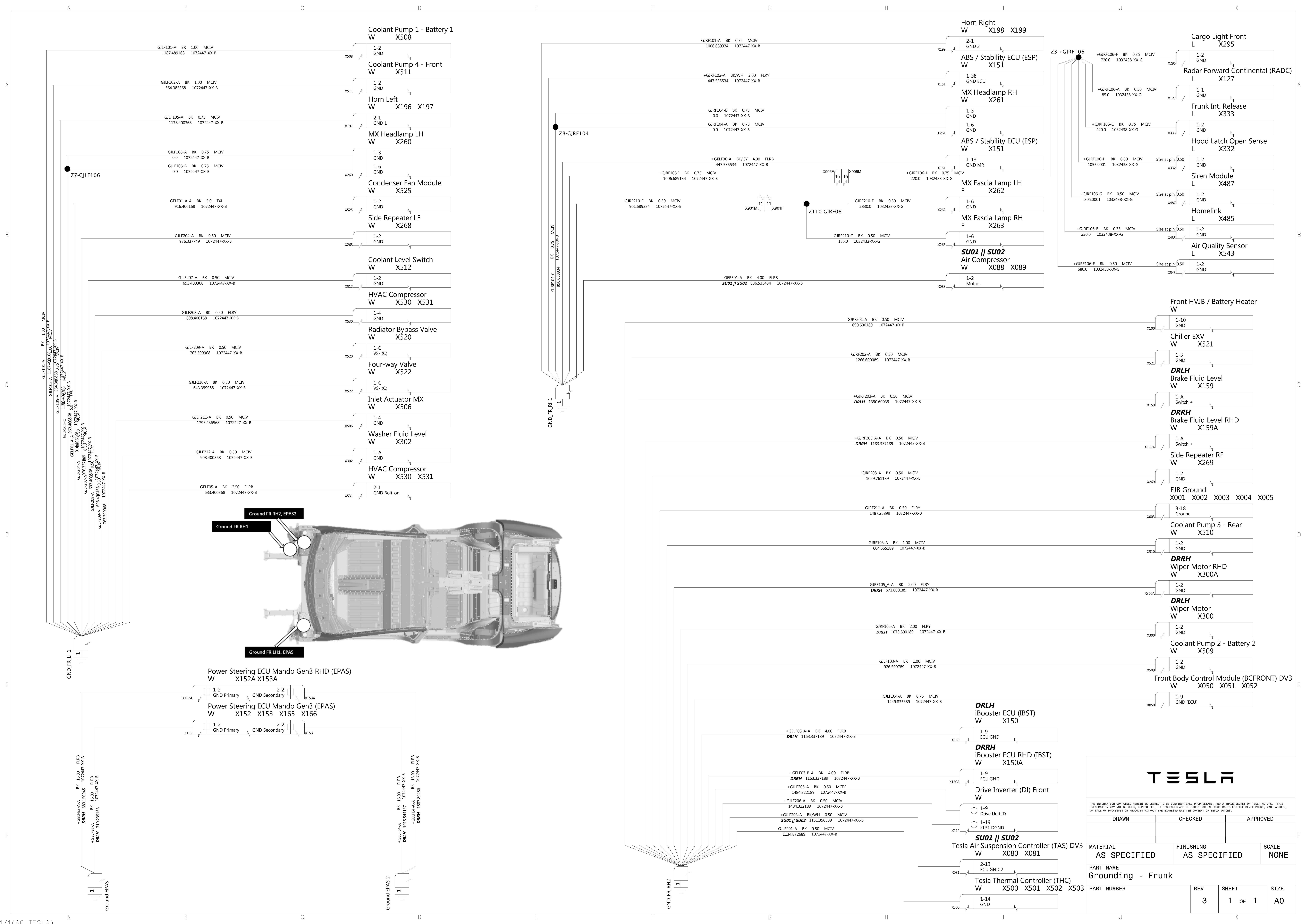
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESSES OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT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

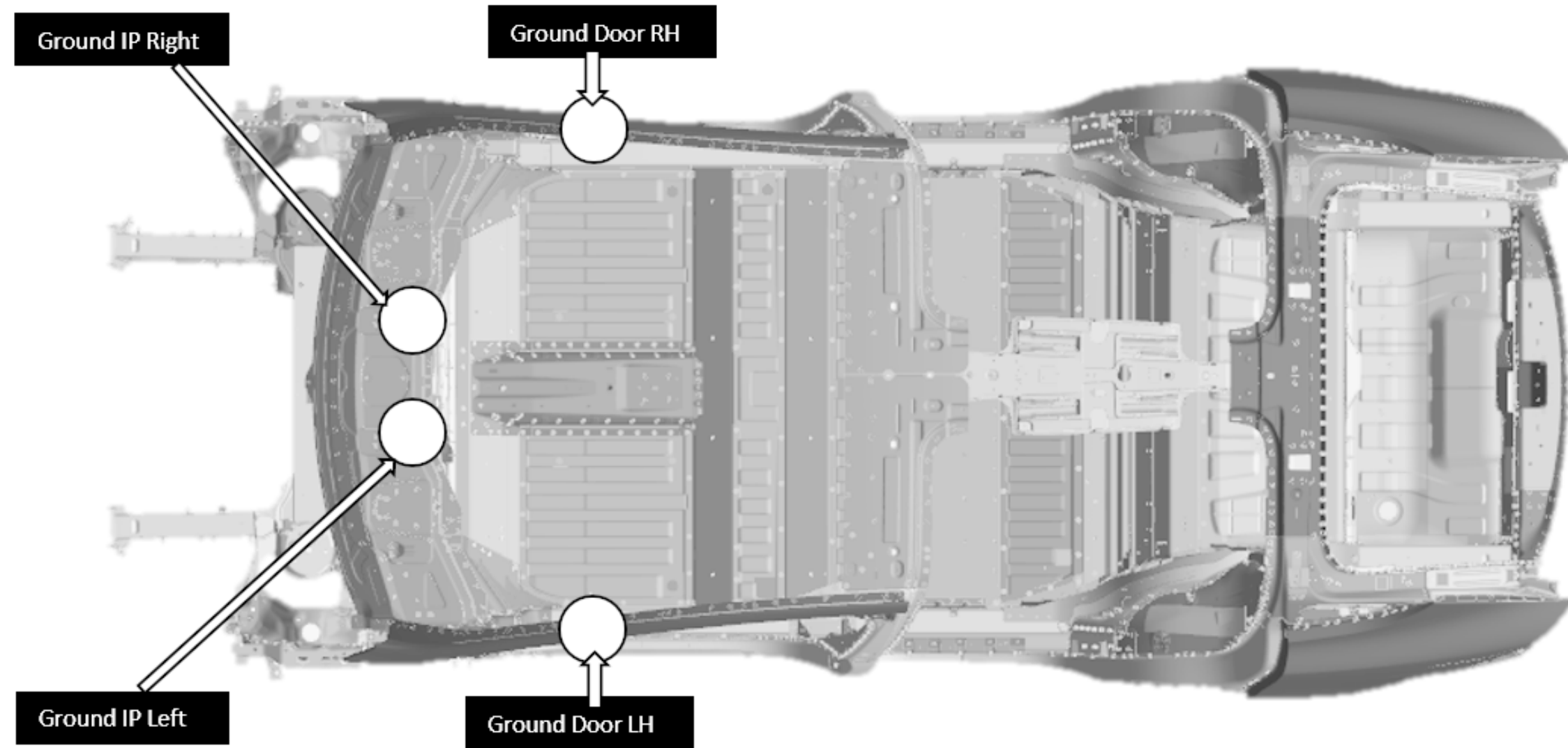
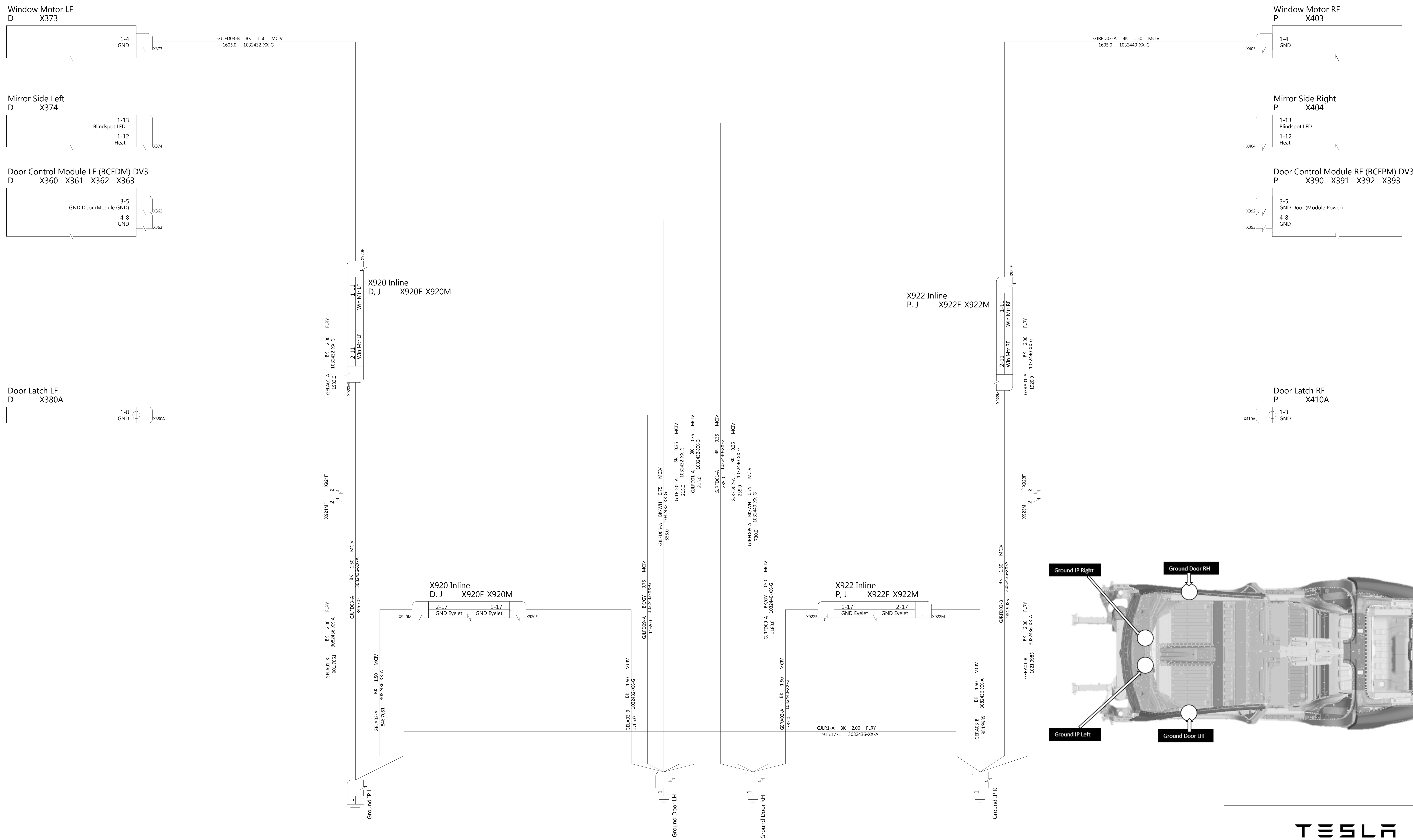
DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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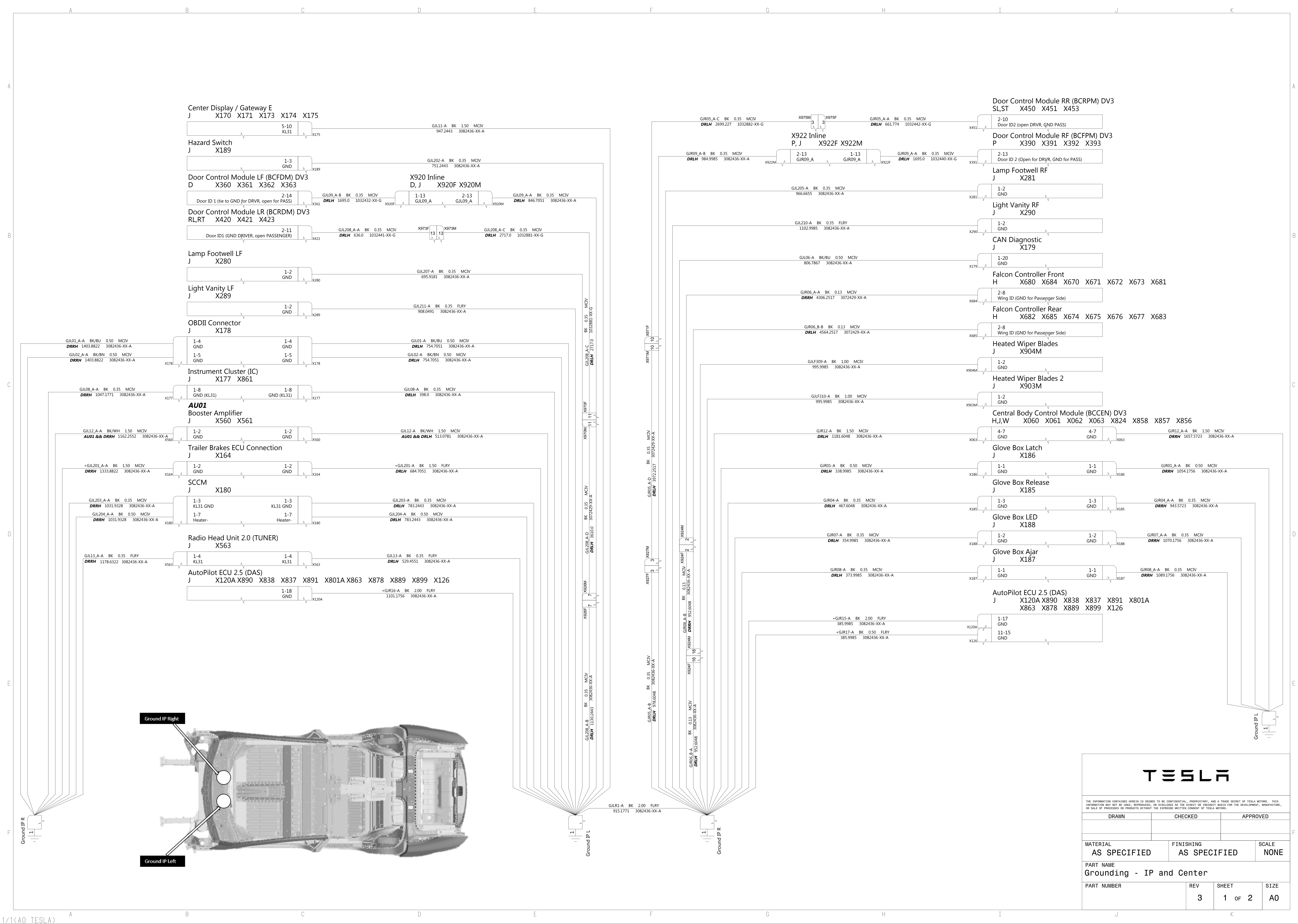
PART NAME
Front Seat Interface RHS:1:Front Seat Interface RHS-Front Seat Interface RHS

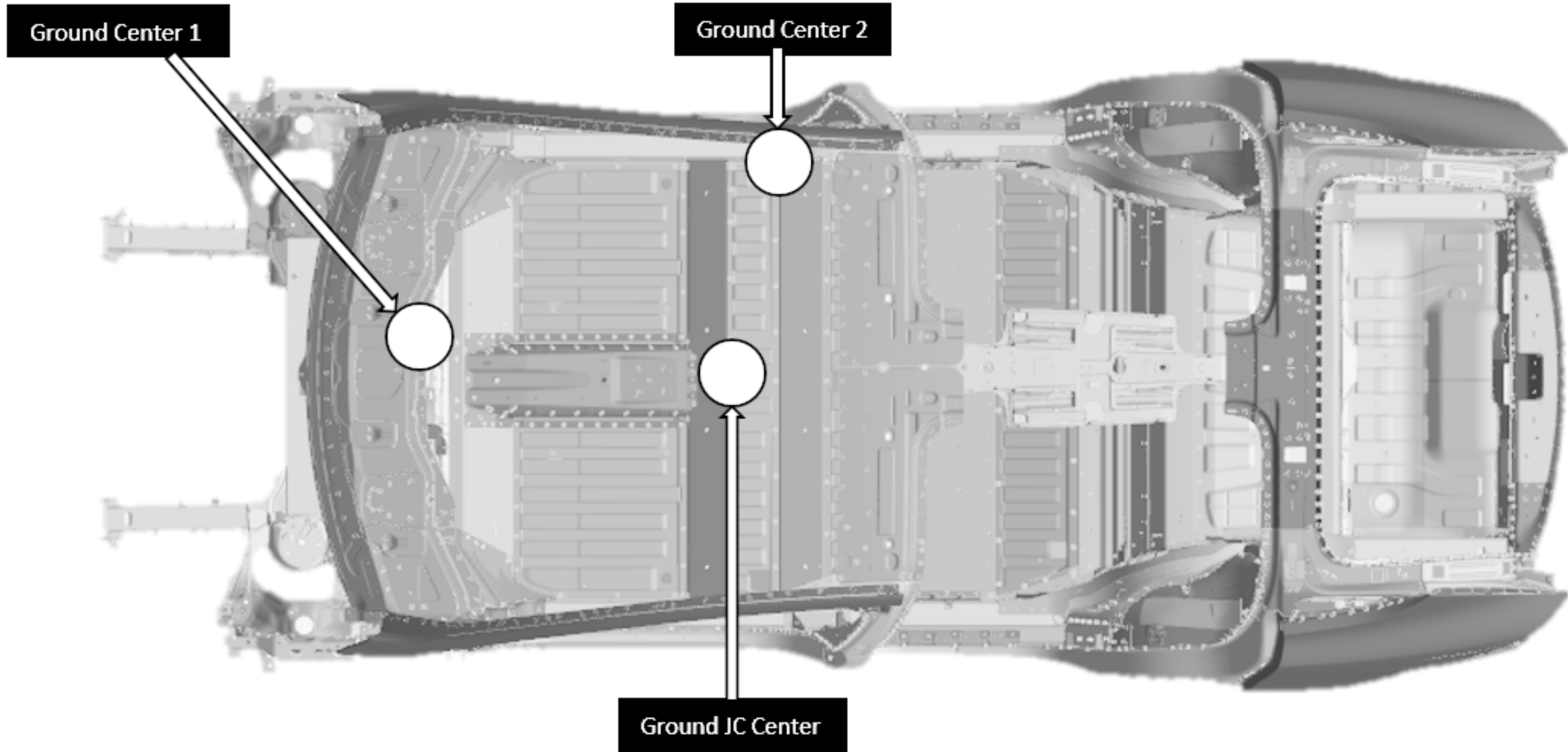
PART NUMBER	REV 1	SHEET 1 OF 1	SIZE A0
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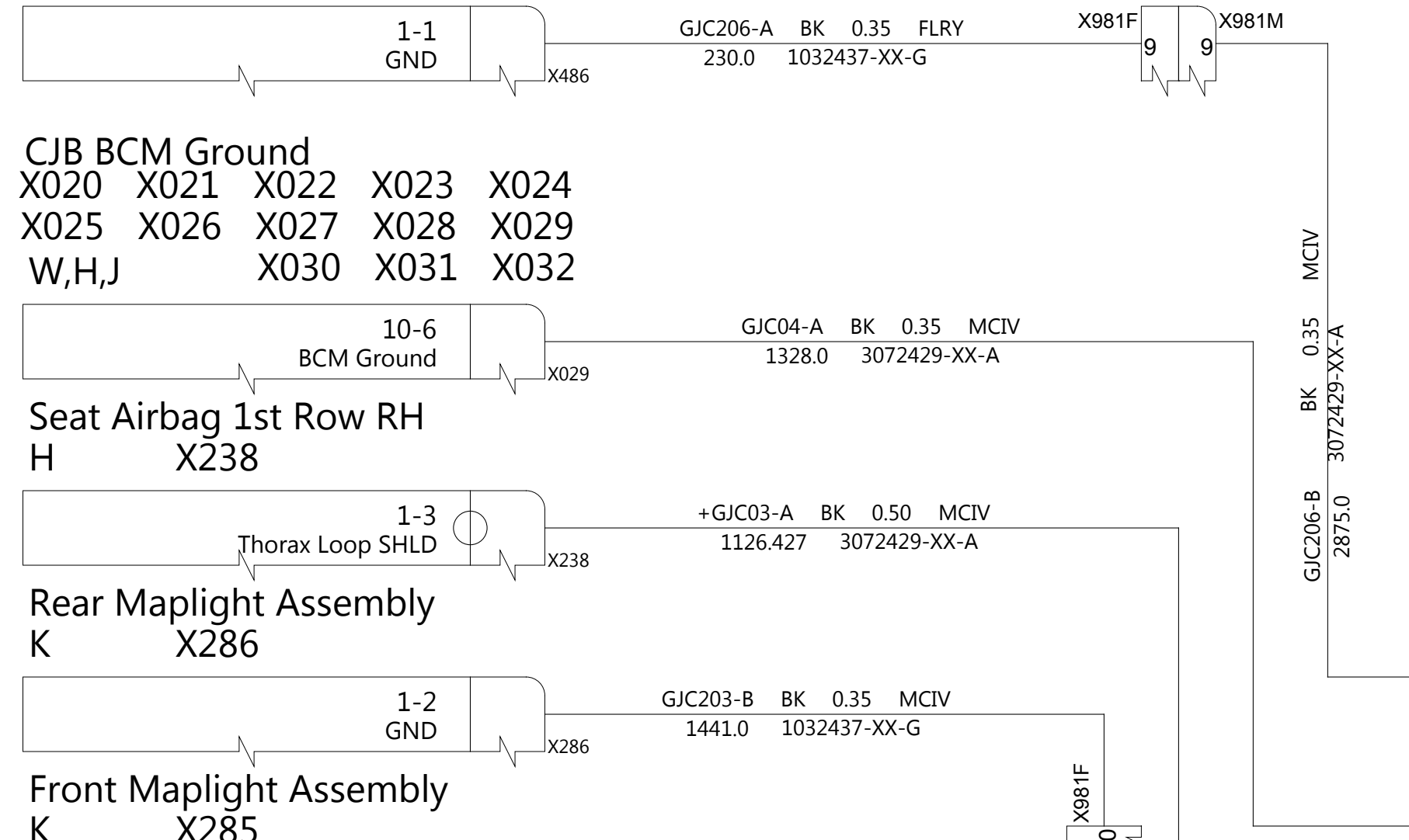


			
THE INFORMATION CONTAINED HEREIN IS DEEMED TO BE CONFIDENTIAL, PROPRIETARY, AND A TRADE SECRET OF TESLA MOTORS. THIS INFORMATION MAY NOT BE USED, REPRODUCED, OR DISCLOSED AS THE DIRECT OR INDIRECT BASIS FOR THE DEVELOPMENT, MANUFACTURE, OR SALE OF PROCESS OR PRODUCTS WITHOUT THE EXPRESSED WRITTEN CONSENT OF TESLA MOTORS.			
DRAWN	CHECKED	APPROVED	
MATERIAL	FINISHING	SCALE	
AS SPECIFIED	AS SPECIFIED	NONE	
PART NAME			
Grounding - A-Pillars			
PART NUMBER	REV	SHEET	SIZE
	1	1 OF 1	A0

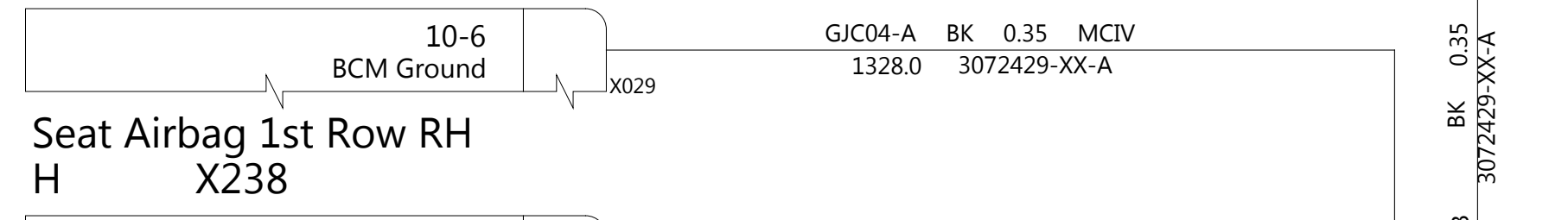




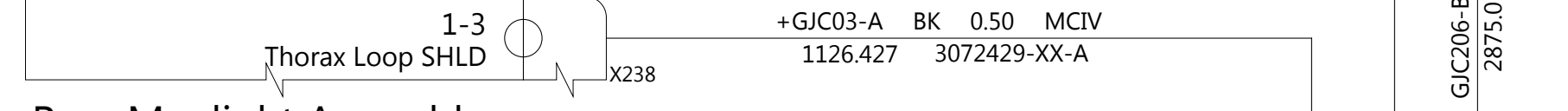
Intrusion Module 5425
K X486



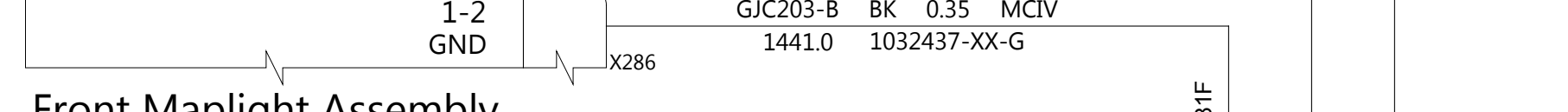
CJB BCM Ground
X020 X021 X022 X023 X024
X025 X026 X027 X028 X029
W,H,J X030 X031 X032



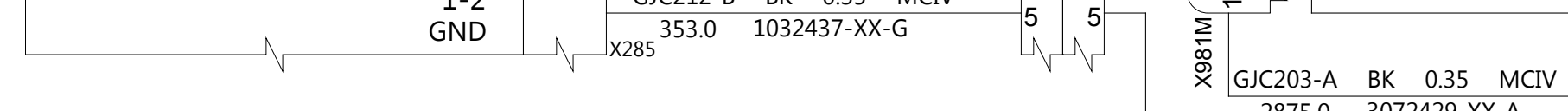
Seat Airbag 1st Row RH
H X238



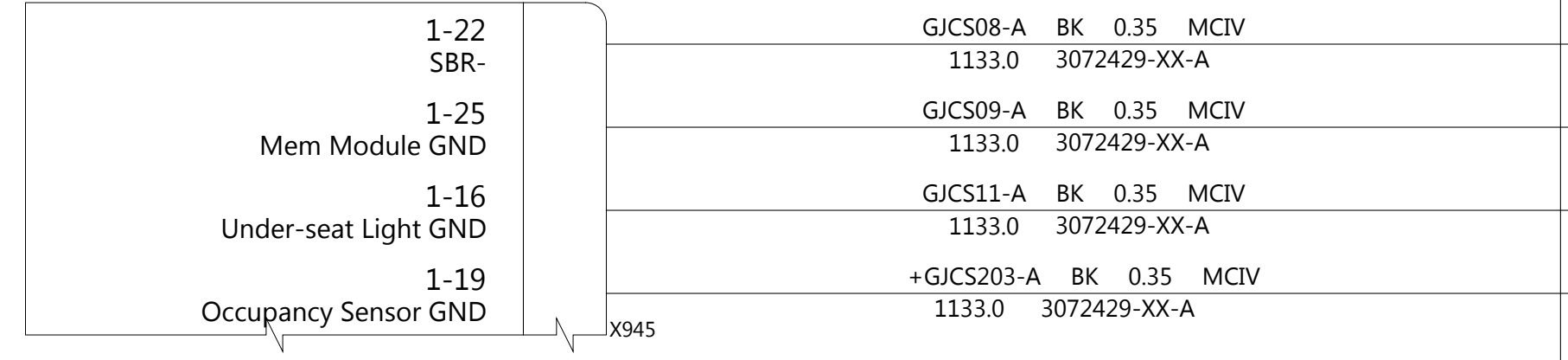
Rear Maplight Assembly
K X286



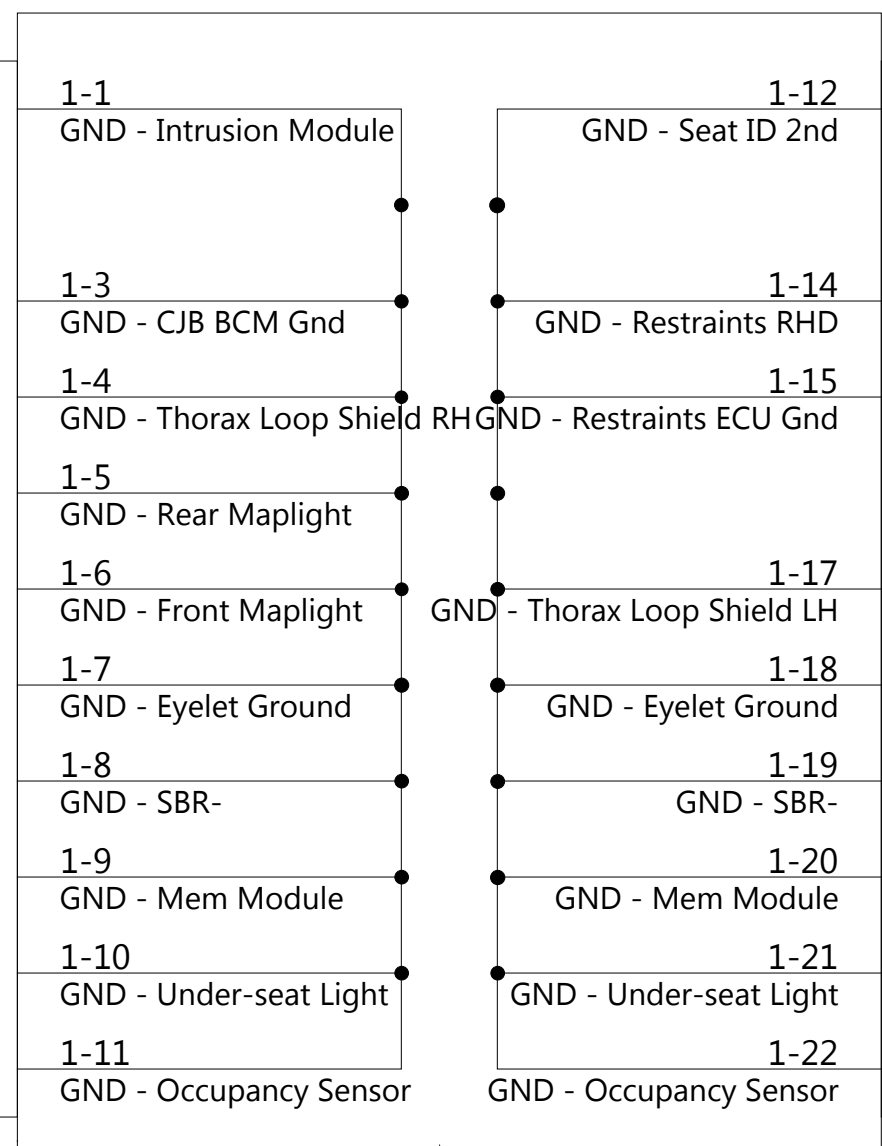
Front Maplight Assembly
K X285



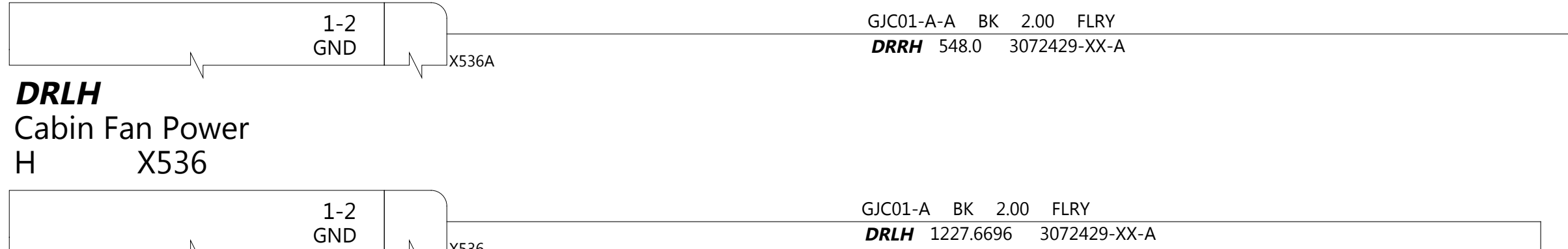
Seat Inline RF 2
H X945



Ground JC Center
H GND_JC_C



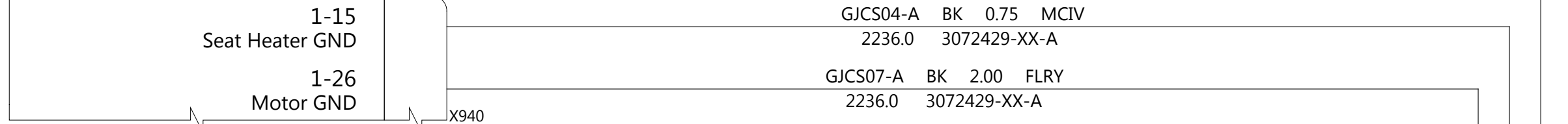
DRRH
Cabin Fan Power RHD
H X536A



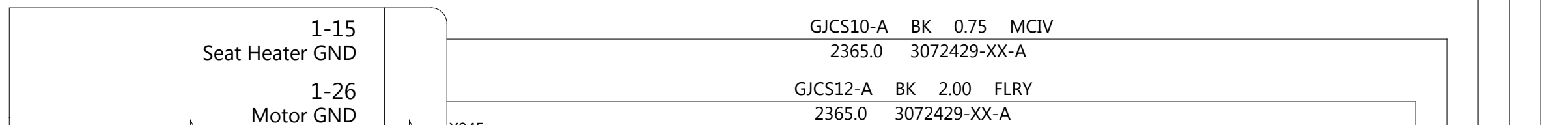
DRLH
Cabin Fan Power
H X536



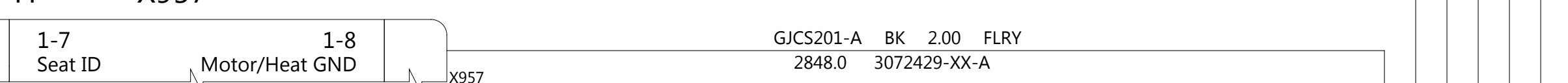
Seat Inline LF 2
H X940



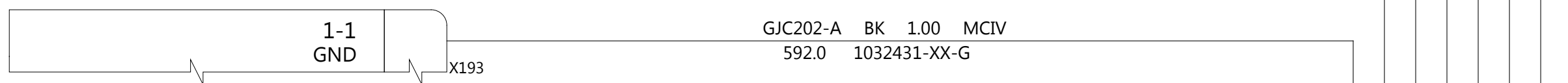
Seat Inline RF 2
H X945



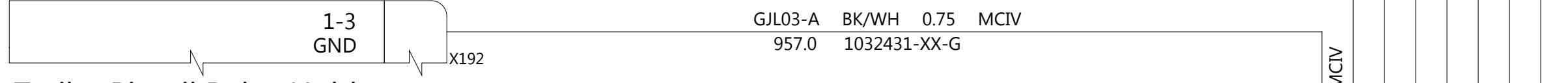
Seat 2nd Row LH
H X957



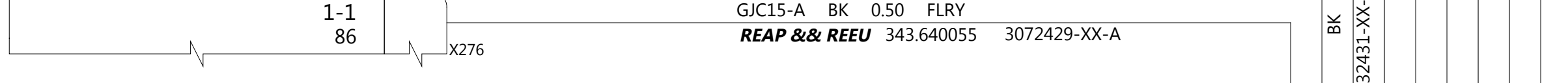
12V Outlet Center Console
C X193



12V Outlet USB Hub
C X192



Trailer Pigtail Relay Holder
H X276



MX Restraints Controller 2 (RCM)
J,H X200 X201



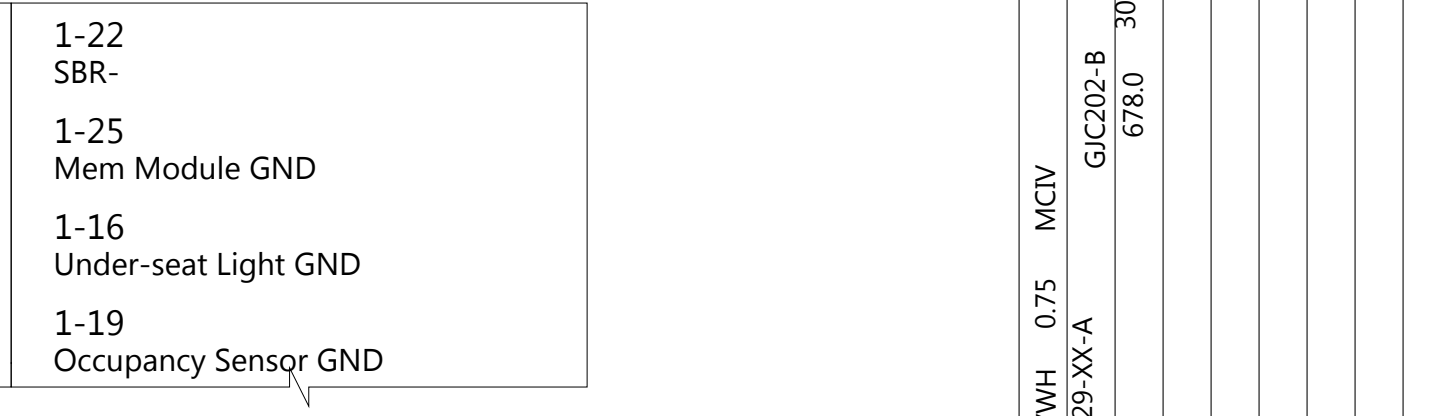
MX Restraints Controller 2 (RCM)
J,H X200 X201



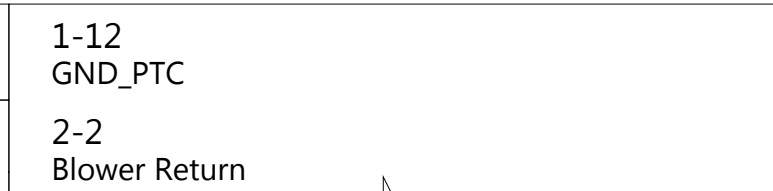
Seat Airbag 1st Row LH
H X237



Seat Inline LF 2
H X940



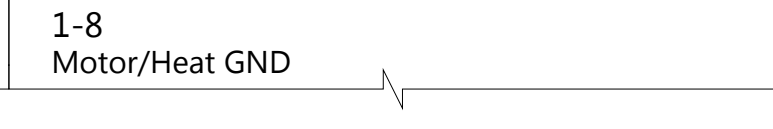
TR01
Rear HVAC Case RC
H X537 X538



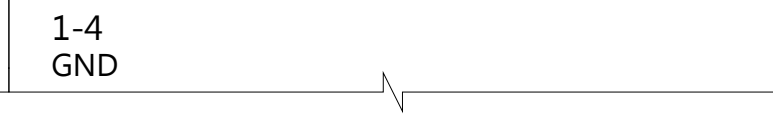
Seat 2nd Row CEN
H X960



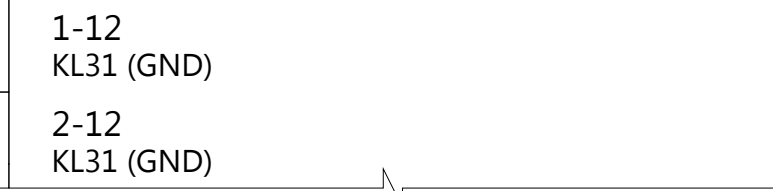
Seat 2nd Row RH
H X958



Rear Door Switch RH B-Pillar
H X553



HV Battery
H X098 X099



DRLH
PTC Air Heater
H X535



DRRH
PTC Air Heater RHD
H X535A



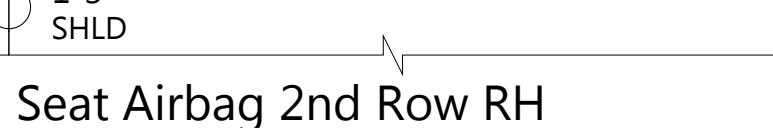
Retractor 2nd Row LH
H X219



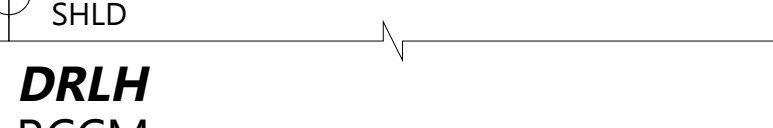
Retractor 2nd Row RH
H X220



Seat Airbag 2nd Row LH
H X235



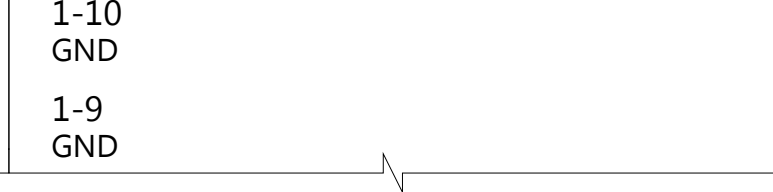
Seat Airbag 2nd Row RH
H X236



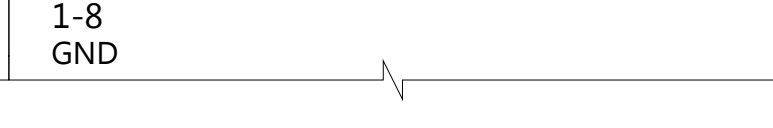
DRLH
RCCM
H X540



DRRH
RCCM RHD
H X540A



TR01
Seat 3rd Row RH
H X962



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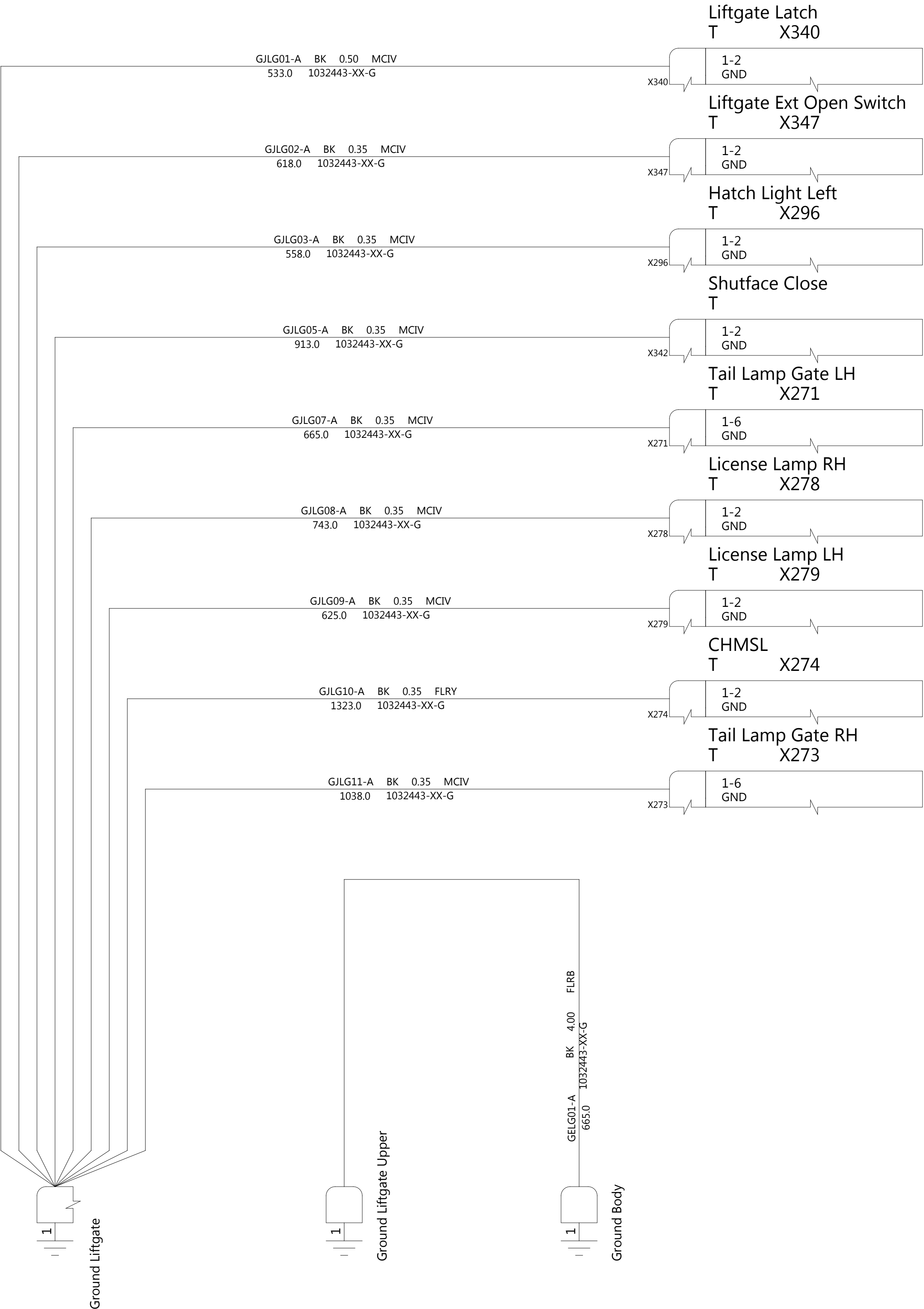
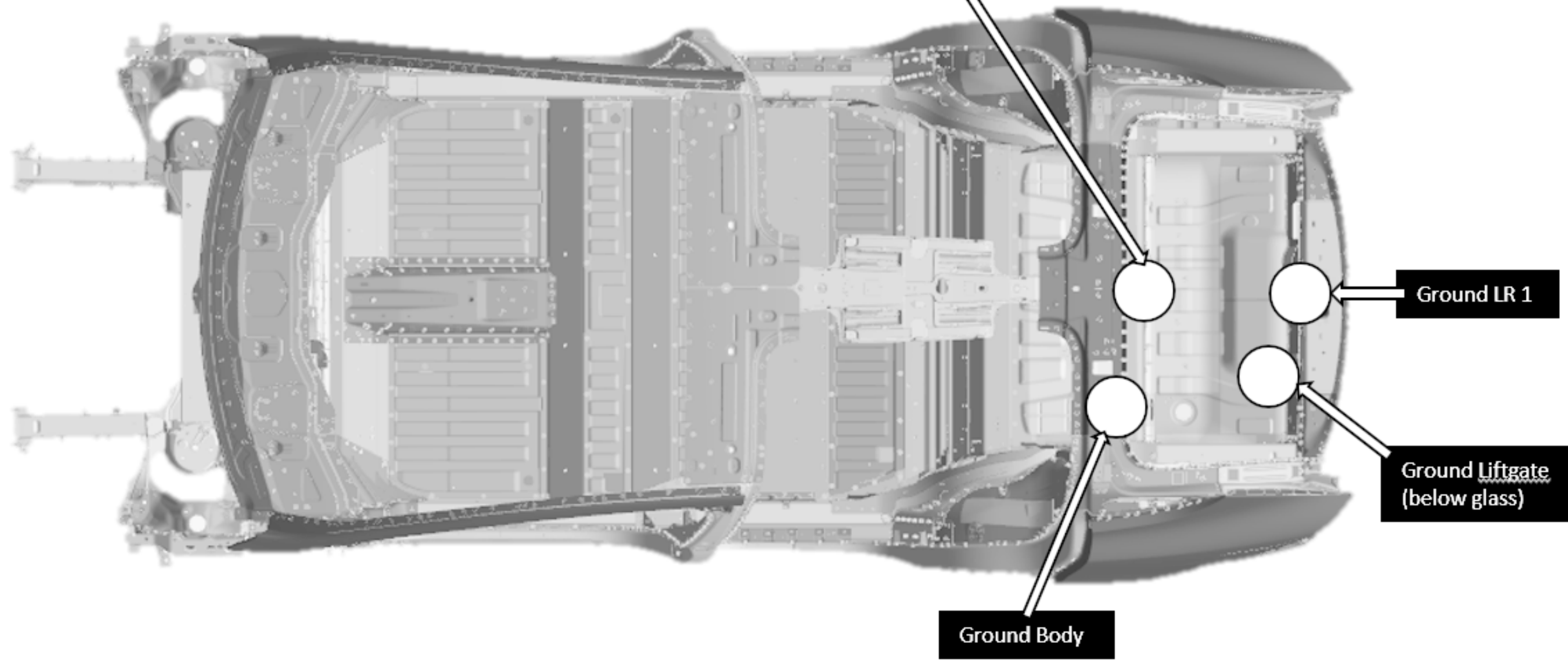
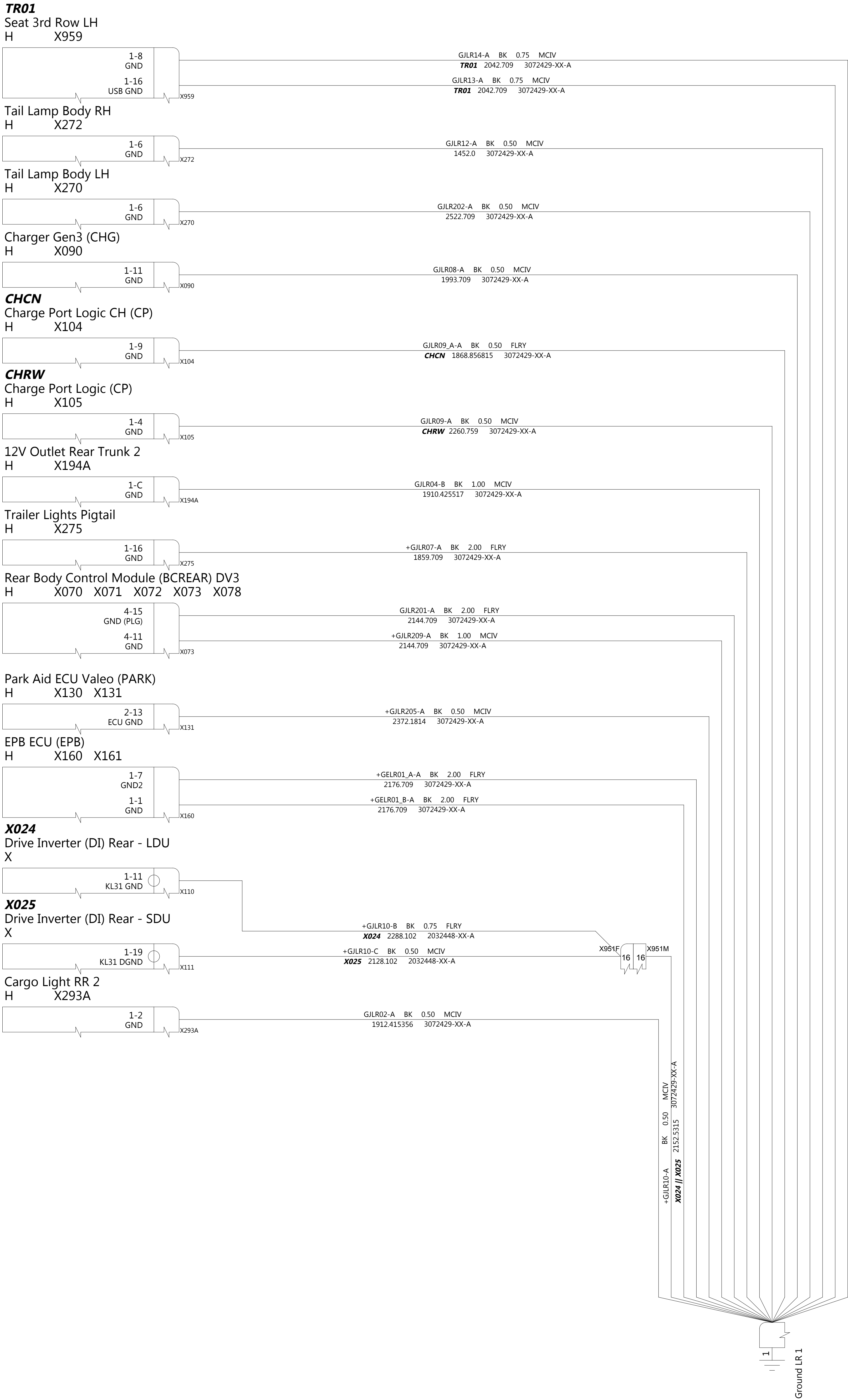
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DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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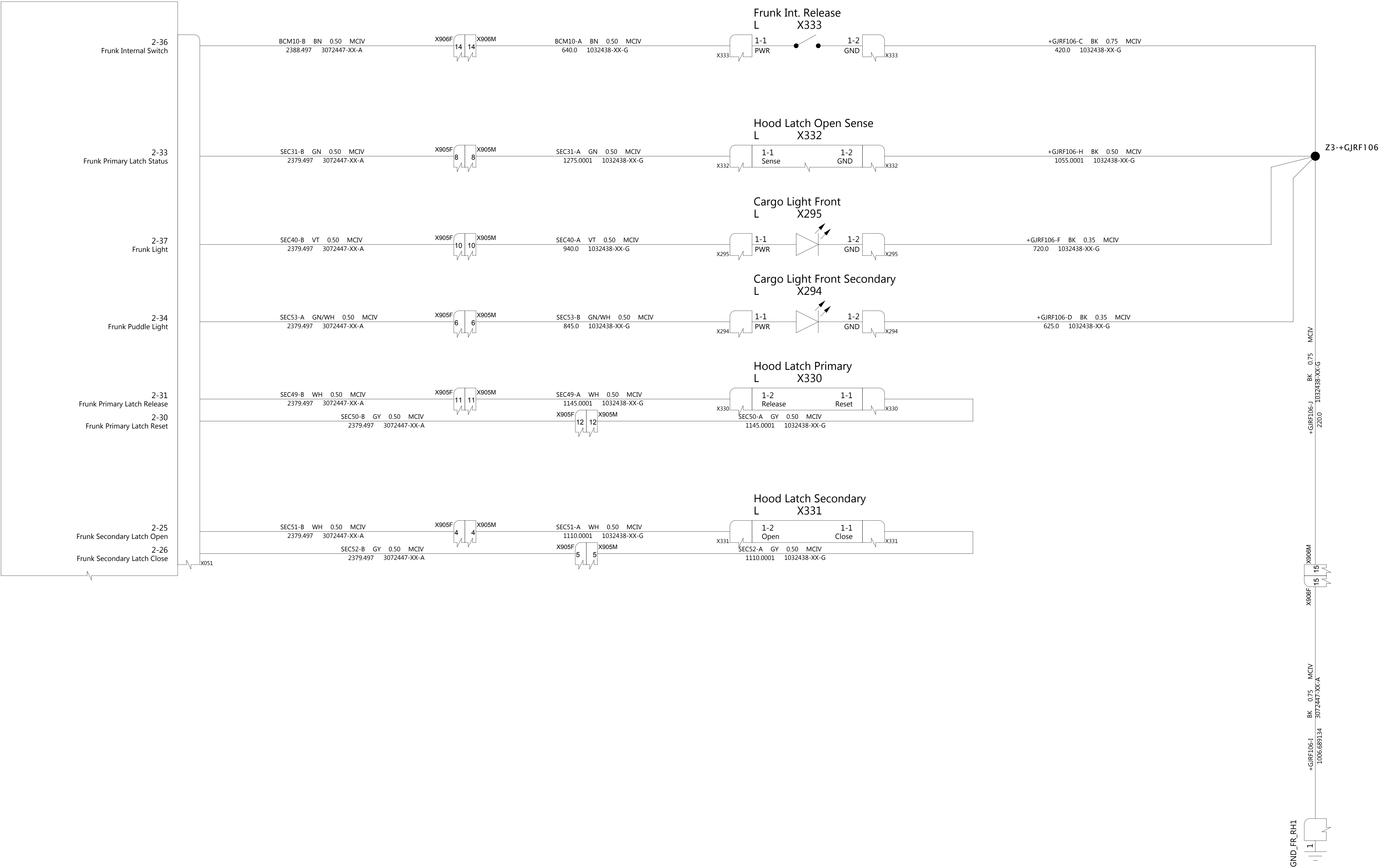
PART NAME
Grounding - IP and Center 2

PART NUMBER	REV	SHEET	SIZE
	3	2 OF 2	A0



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

Front Body Control Module (BCFRONT) DV3
W X050 X051 X052



TESLA

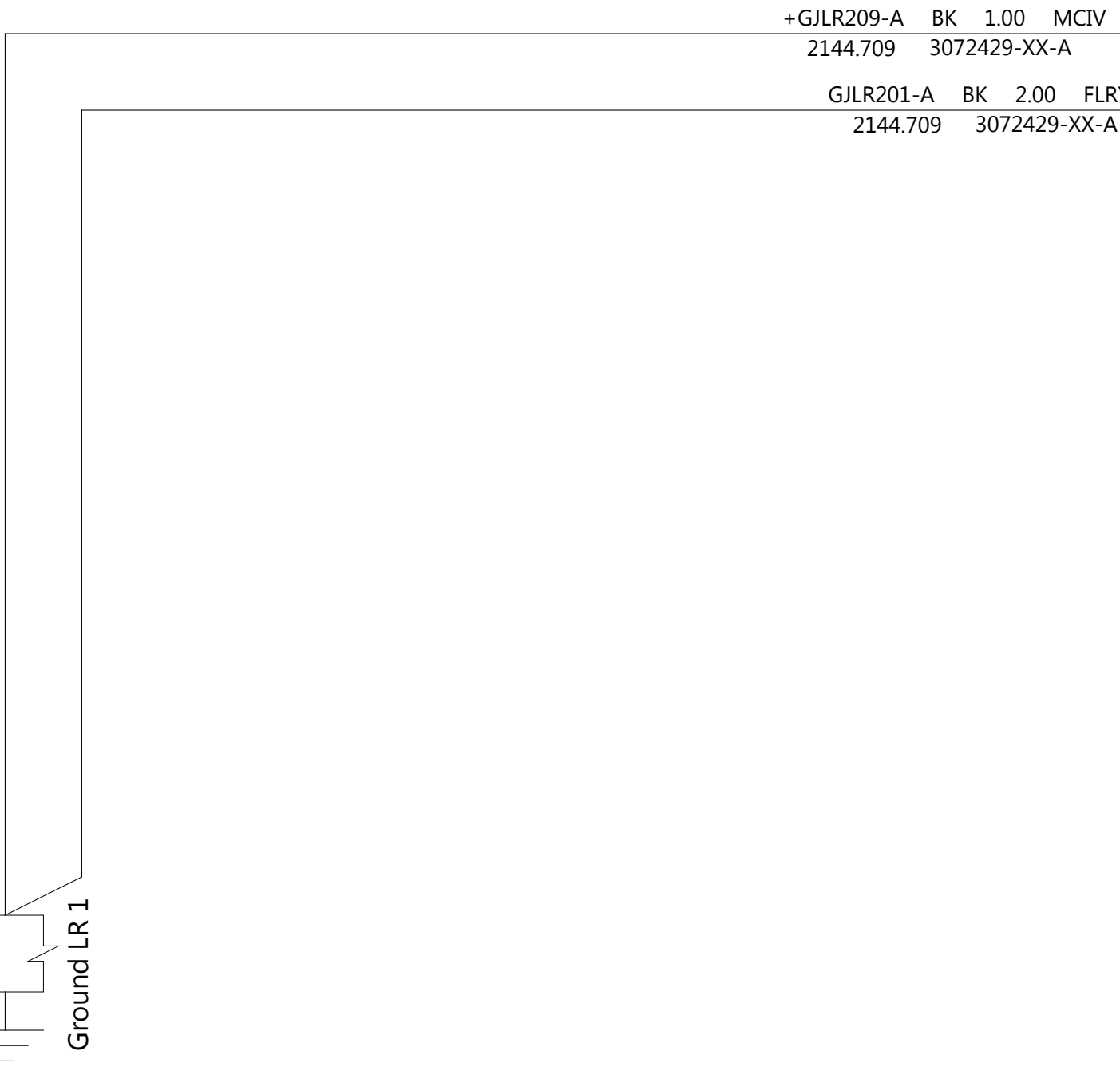
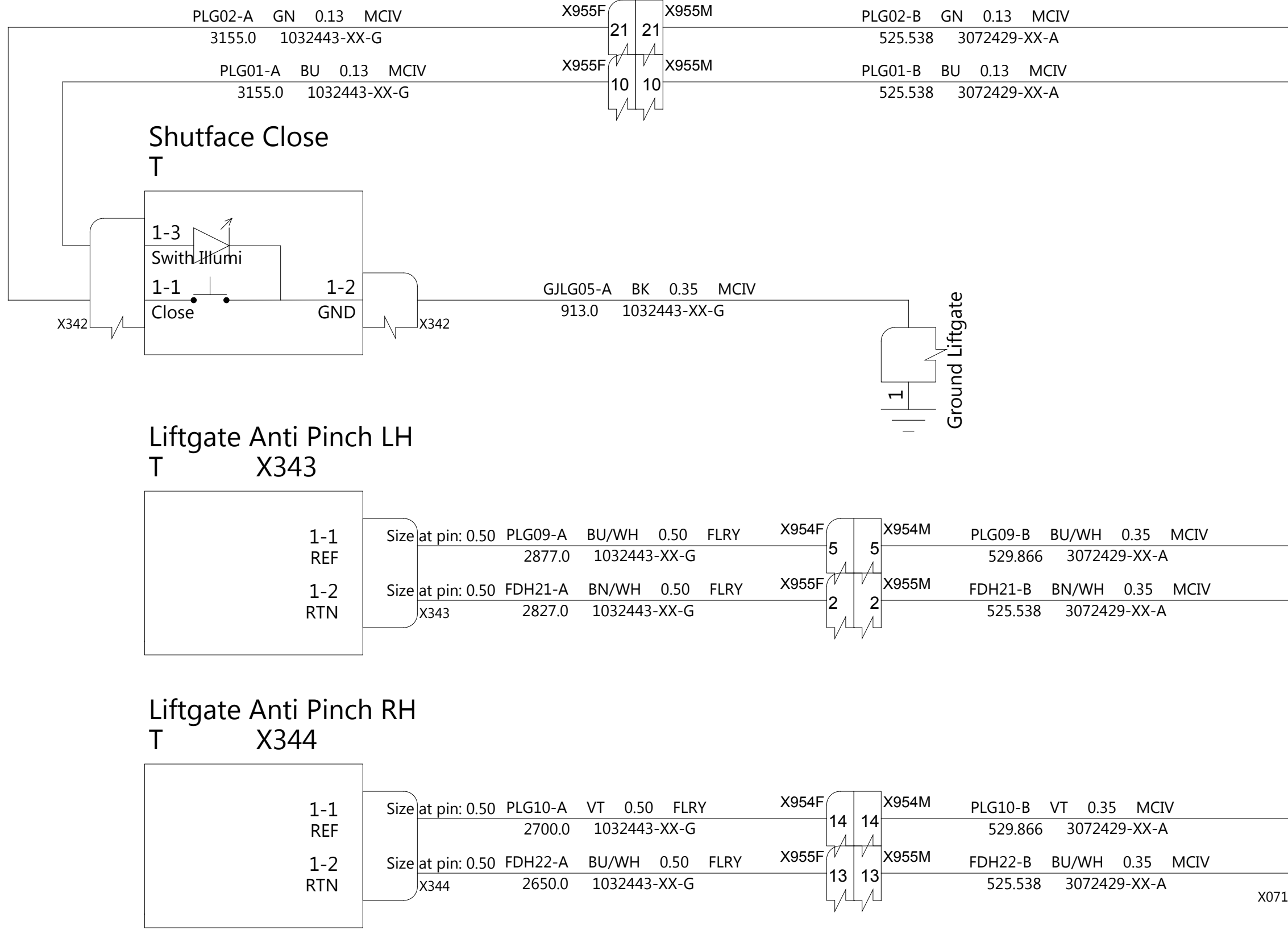
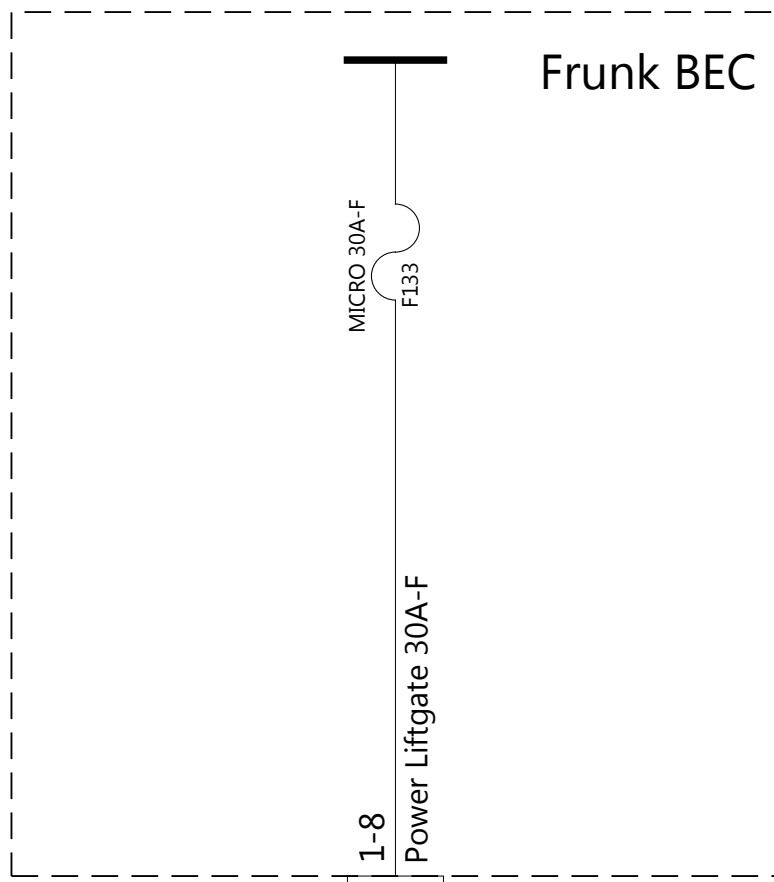
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DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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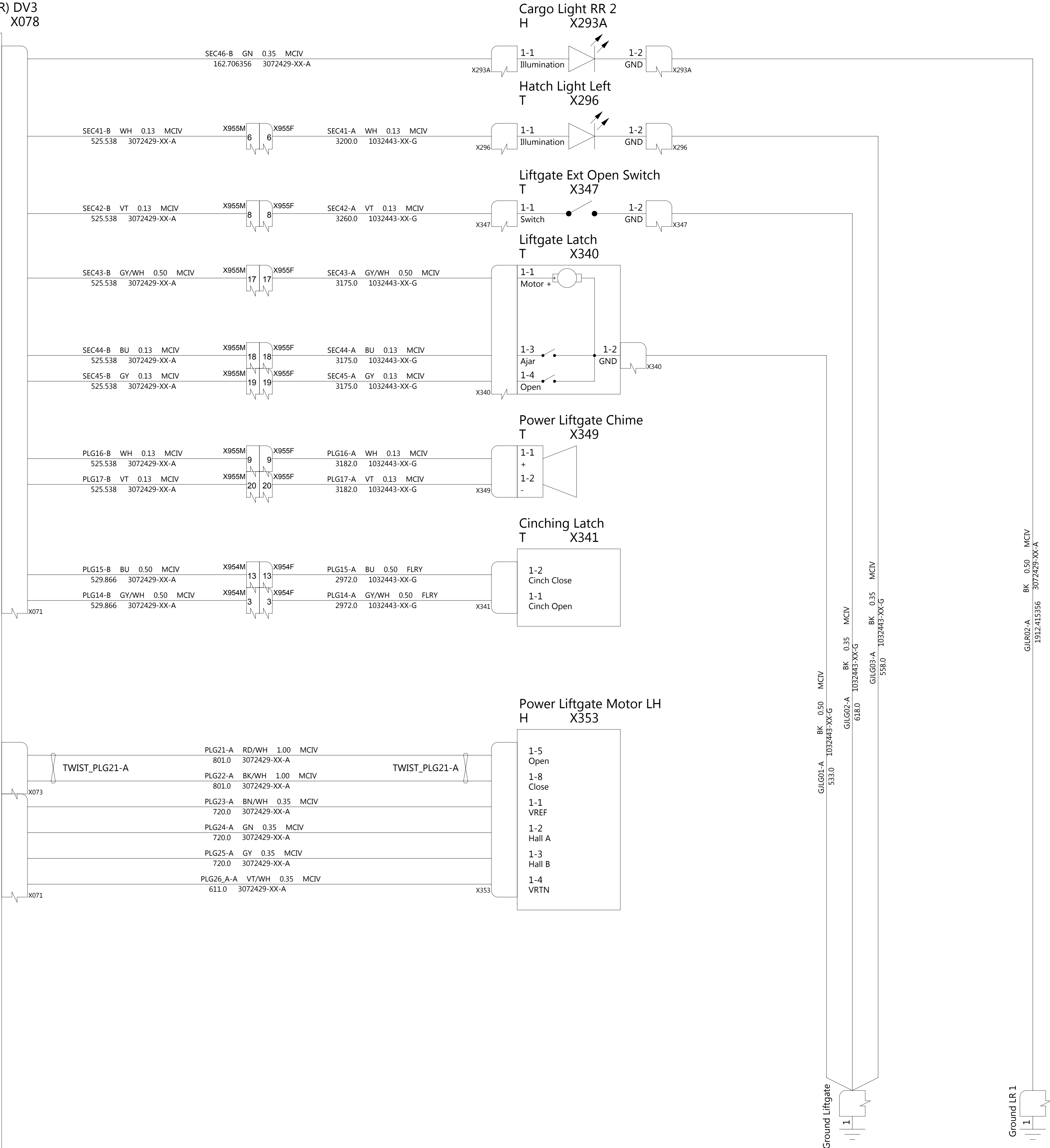
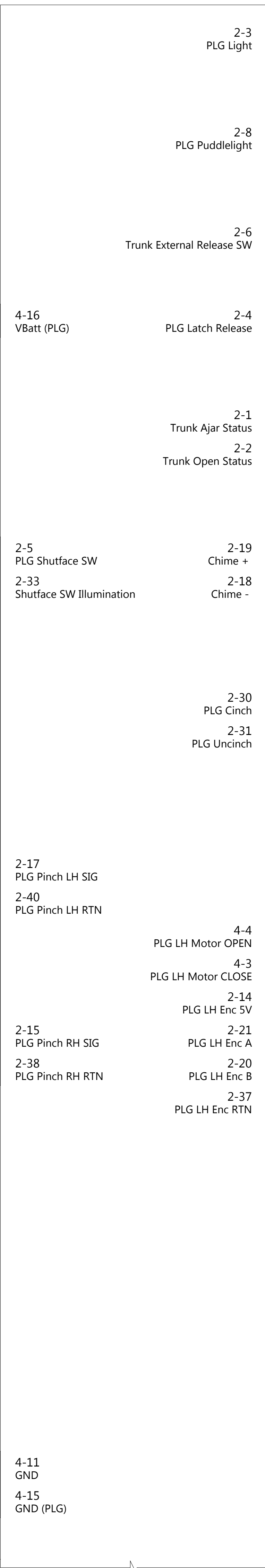
PART NAME Hatch Front Actuators/Sensors
--

PART NUMBER	REV 2	SHEET 1 of 1	SIZE A0
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Rear Body Control Module (BCREAR) DV3

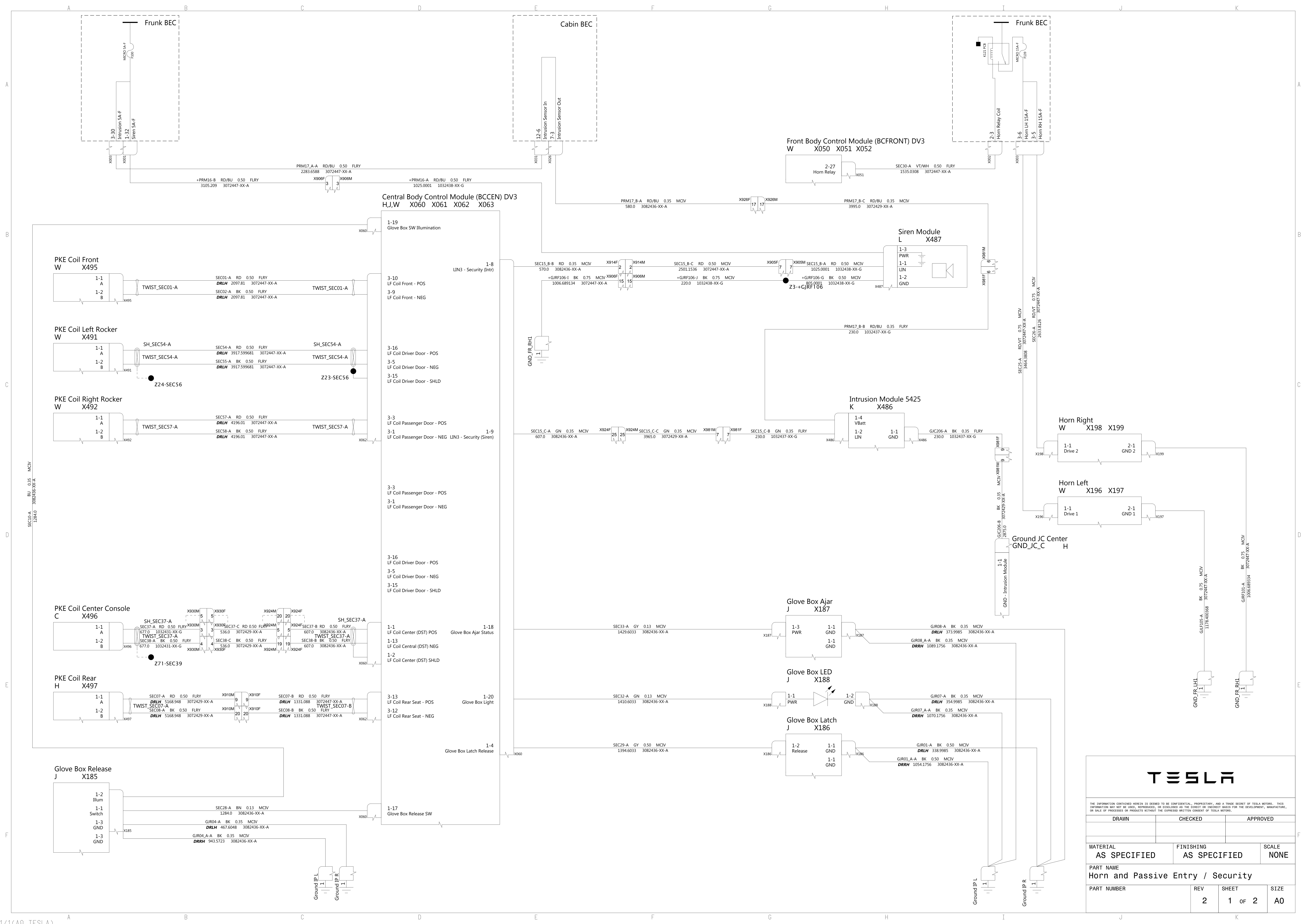
H X070 X071 X072 X073 X078

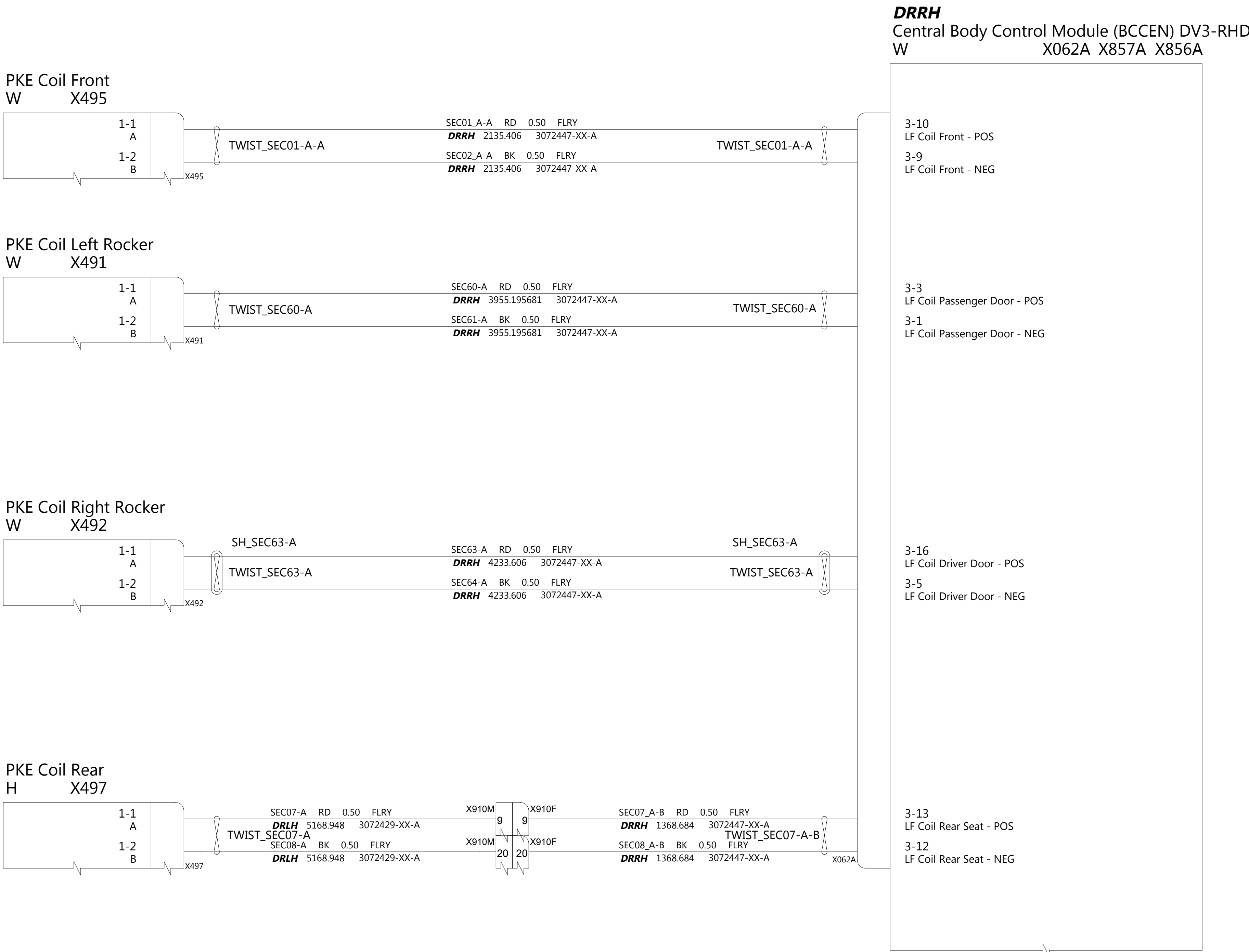


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DRAWN		CHECKED		APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED			SCALE NONE
PART NAME Hatch Rear Actuators/Sensors					
PART NUMBER			REV 4	SHEET 1 OF 1	SIZE A0

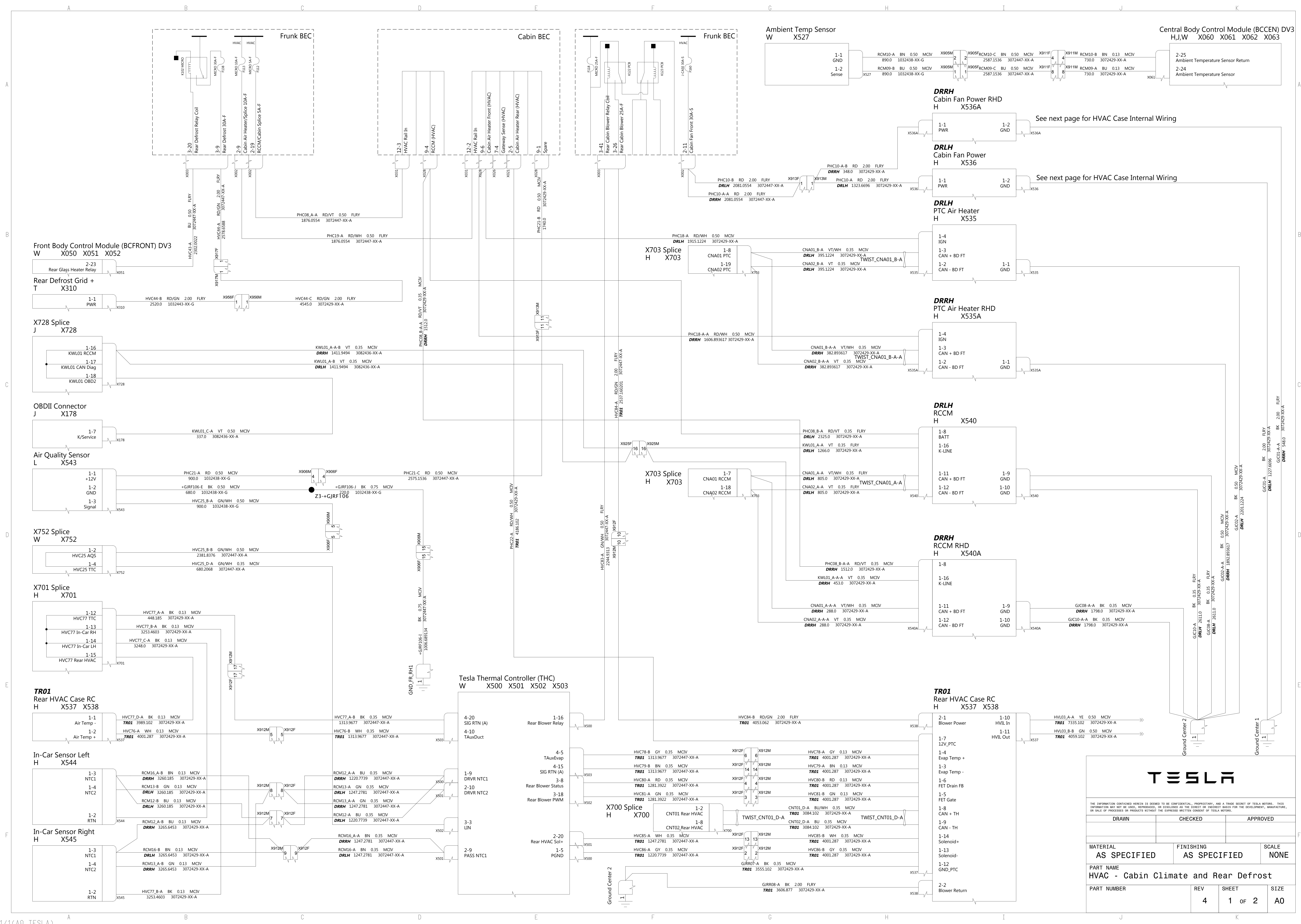




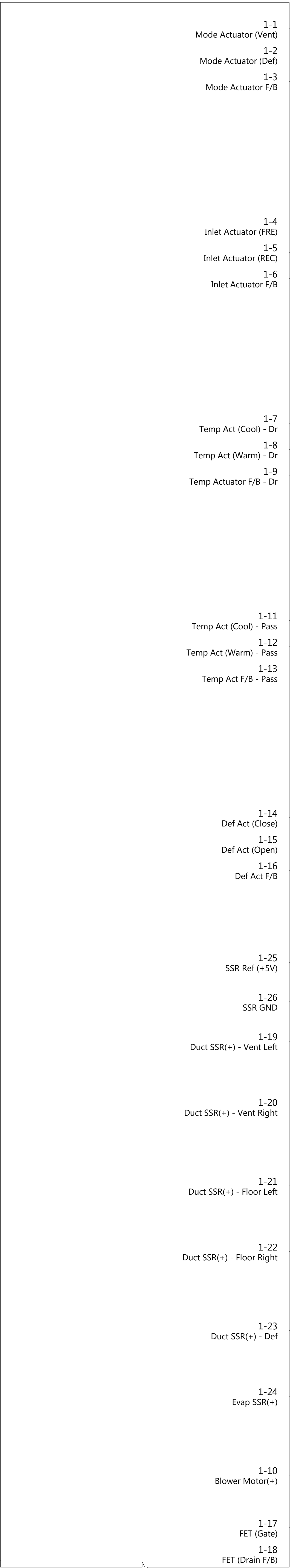
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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
PART NAME Horn and Passive Entry / Security p2		
PART NUMBER	REV 2	SHEET 2 OF 2
		SIZE A0



HVAC Case Internal Wiring



A1 LG 0.5

A2 BR/YE 0.5

A3 BU/BK 0.5

A4 BR/BU 0.5

A5 LG/BK 0.5

A6 BR/WH 0.5

A7 BK/WH 0.5

A8 YE 0.5

A9 PK 0.5

A11 BK 0.5

A12 RD 0.5

A13 WH 0.5

A14 GY 0.5

A15 YE/BK 0.5

A16 WH/RD 0.5

A25 BU 0.5

A26 OG 0.5

A19 BK/BU 0.5

A20 BU/OR 0.5

A21 YE/GR 0.5

A22 RD/BK 0.5

A23 RD/GR 0.5

A24 YE/BU 0.5

A10,C2 RD 0.5,3,0

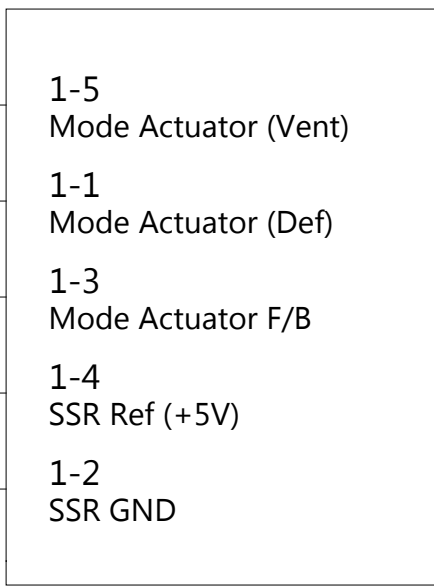
A17 GN 0.5

A18 BR/OG 0.5

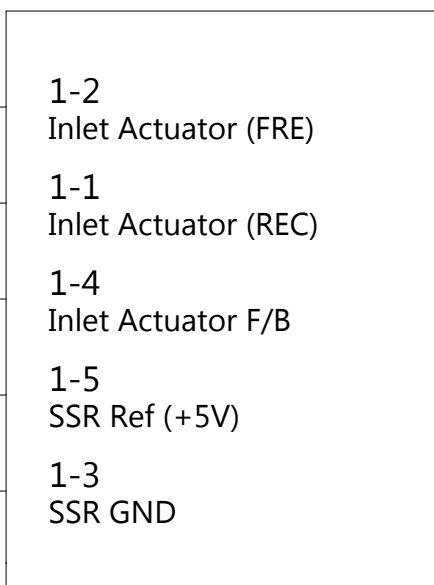
A10,C2 RD 0.5,3,0

C1 BK 3.00

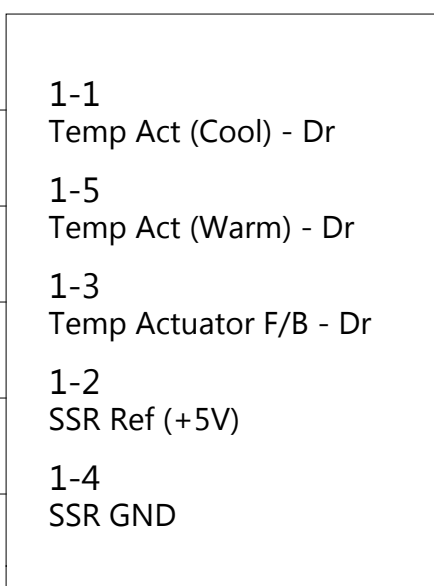
HVAC Mode Act



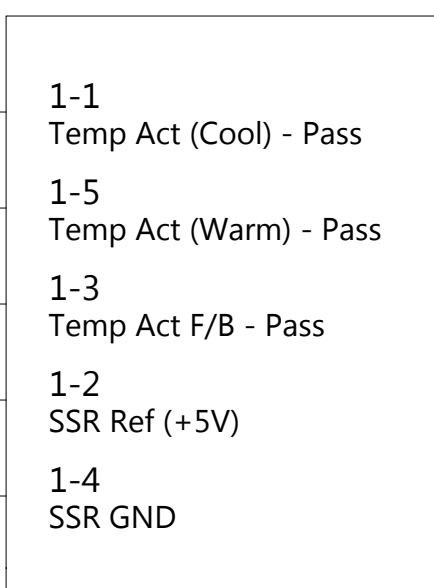
HVAC Inlet Act



Driver Temp Act



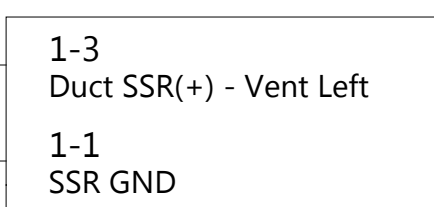
Passenger Temp Act



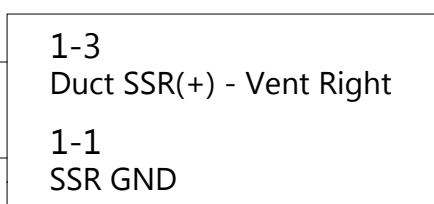
Def Act



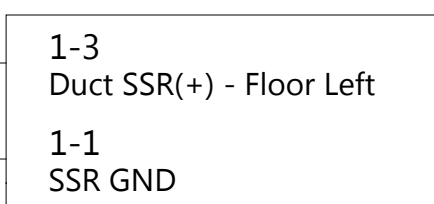
Duct Sns-Vent Left



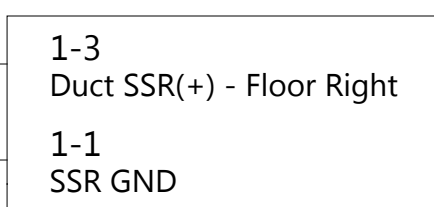
Duct Sns-Vent Right



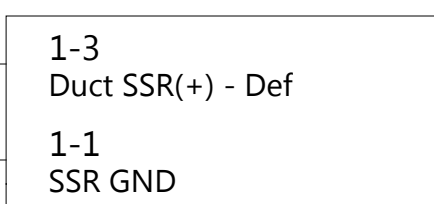
Duct Sns - FLR Left



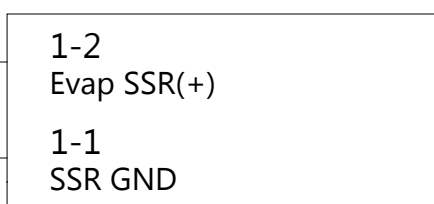
Duct Sns - FLR Right



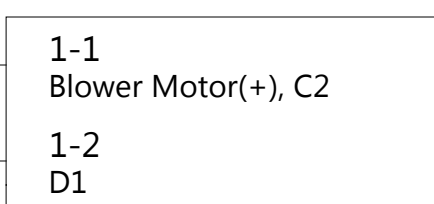
Duct Sns - Def



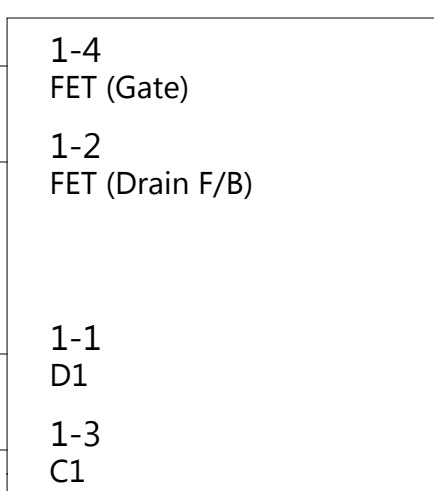
Evap Sns



Blower Motor



FET



TESLA

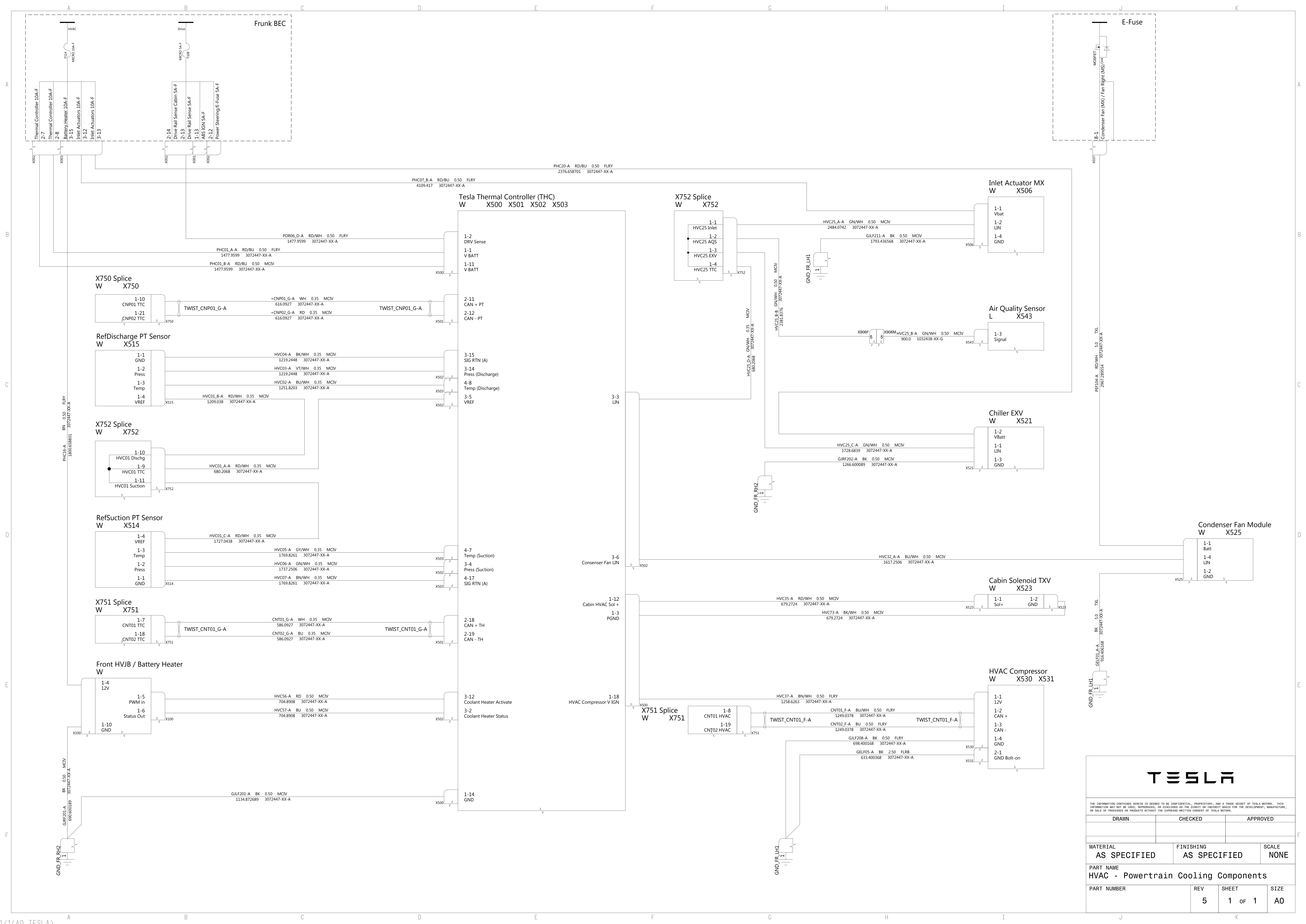
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DRAWN	CHECKED	APPROVED

MATERIAL	FINISHING	SCALE
AS SPECIFIED	AS SPECIFIED	NONE

PART NAME
HVAC - Cabin Climate and Rear Defrost P2

PART NUMBER	REV	SHEET	SIZE
	4	2 OF 2	A0



TESLA

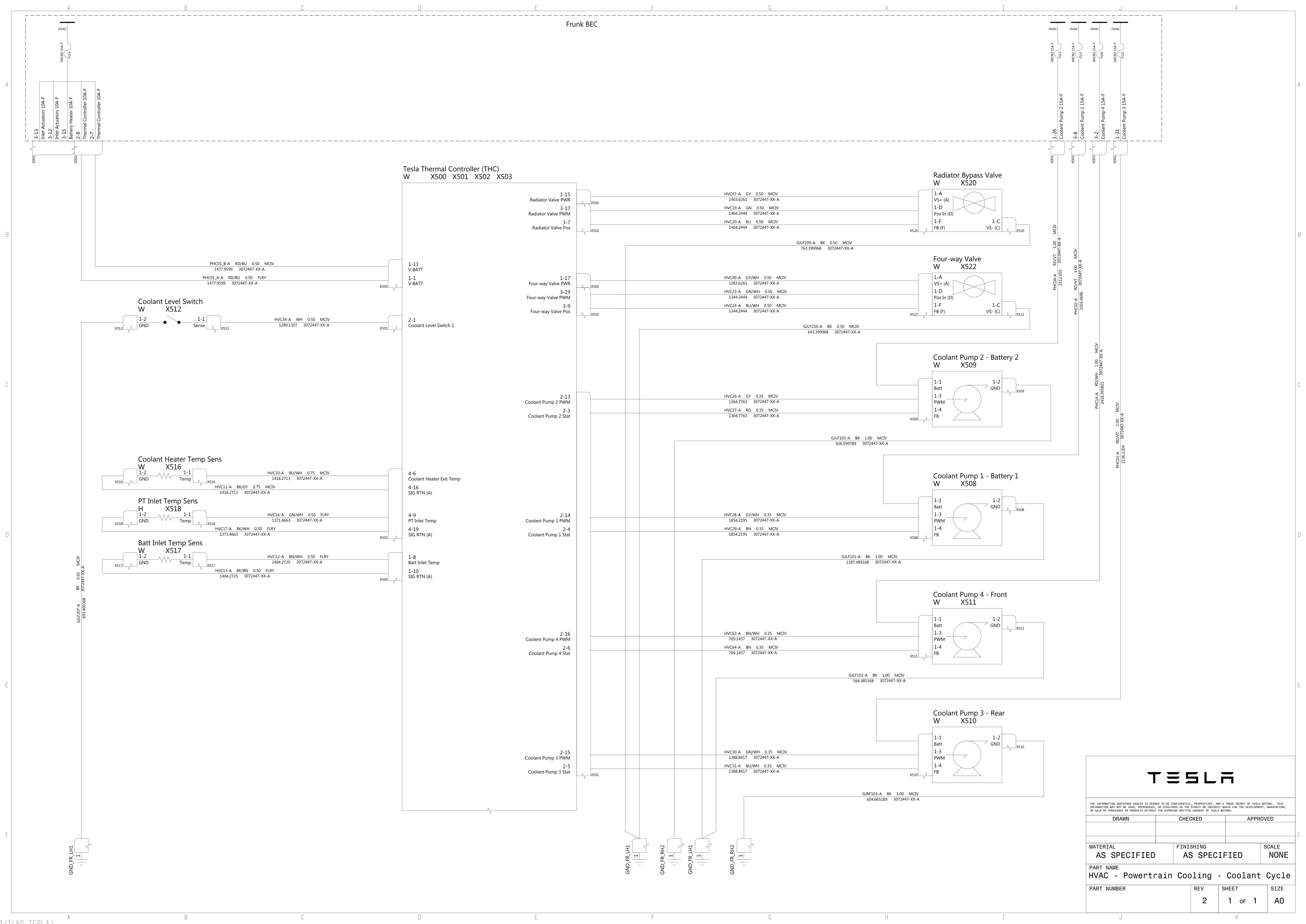
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DRAWN	CHECKED	APPROVED

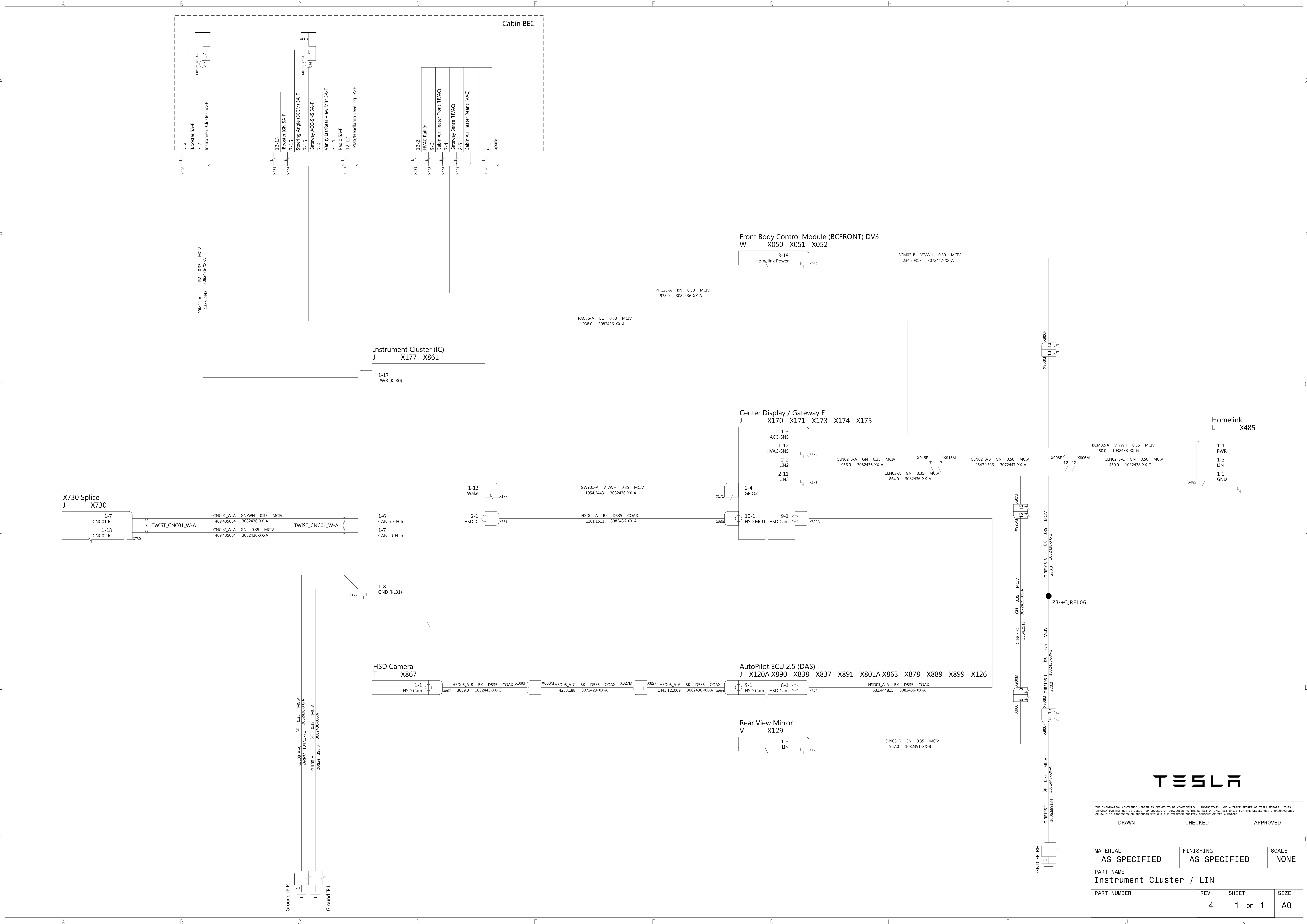
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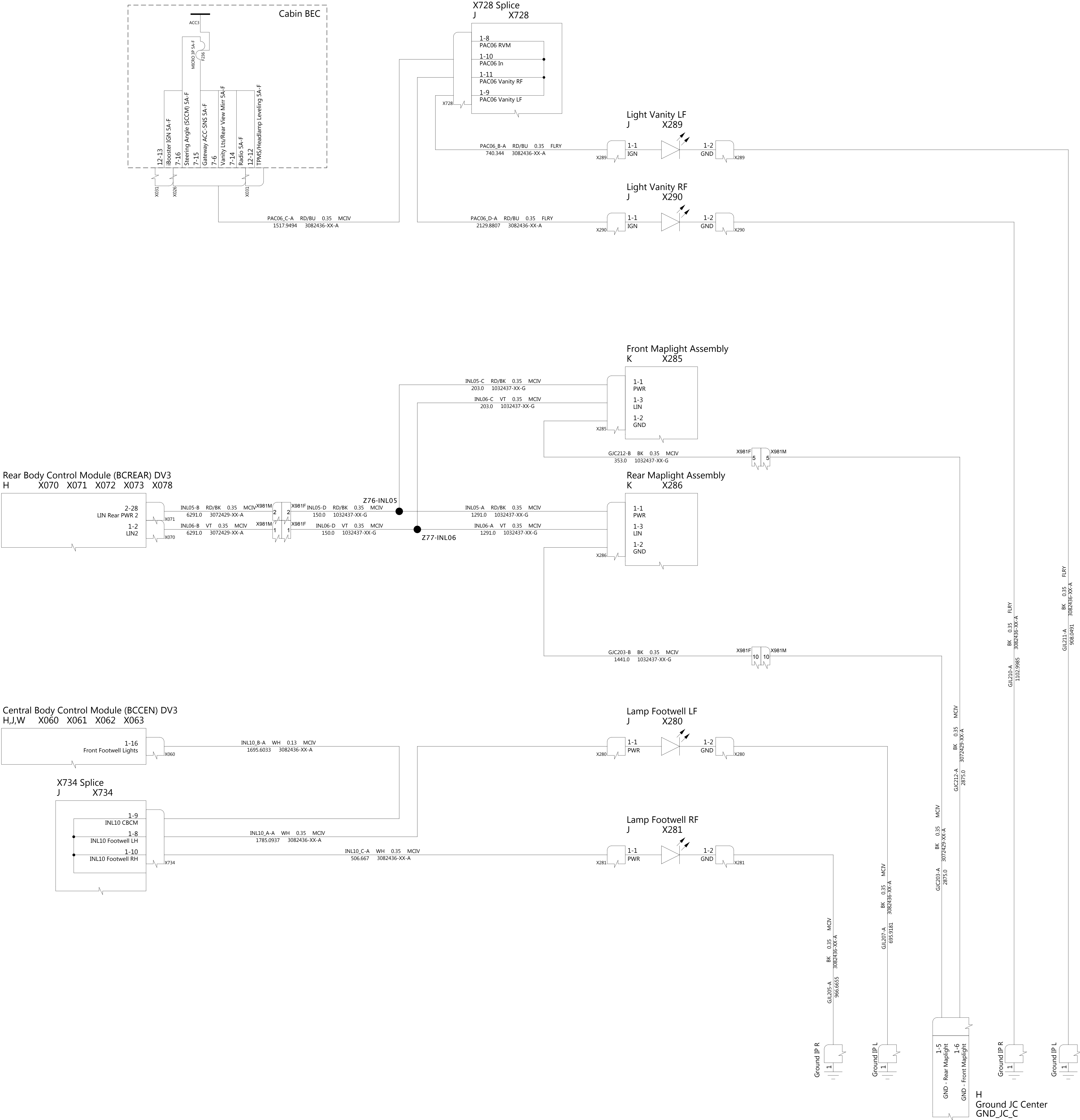
PART NAME HVAC - Powertrain Cooling Components

PART NUMBER	REV	SHEET	SIZE
	5	1 OF 1	A0

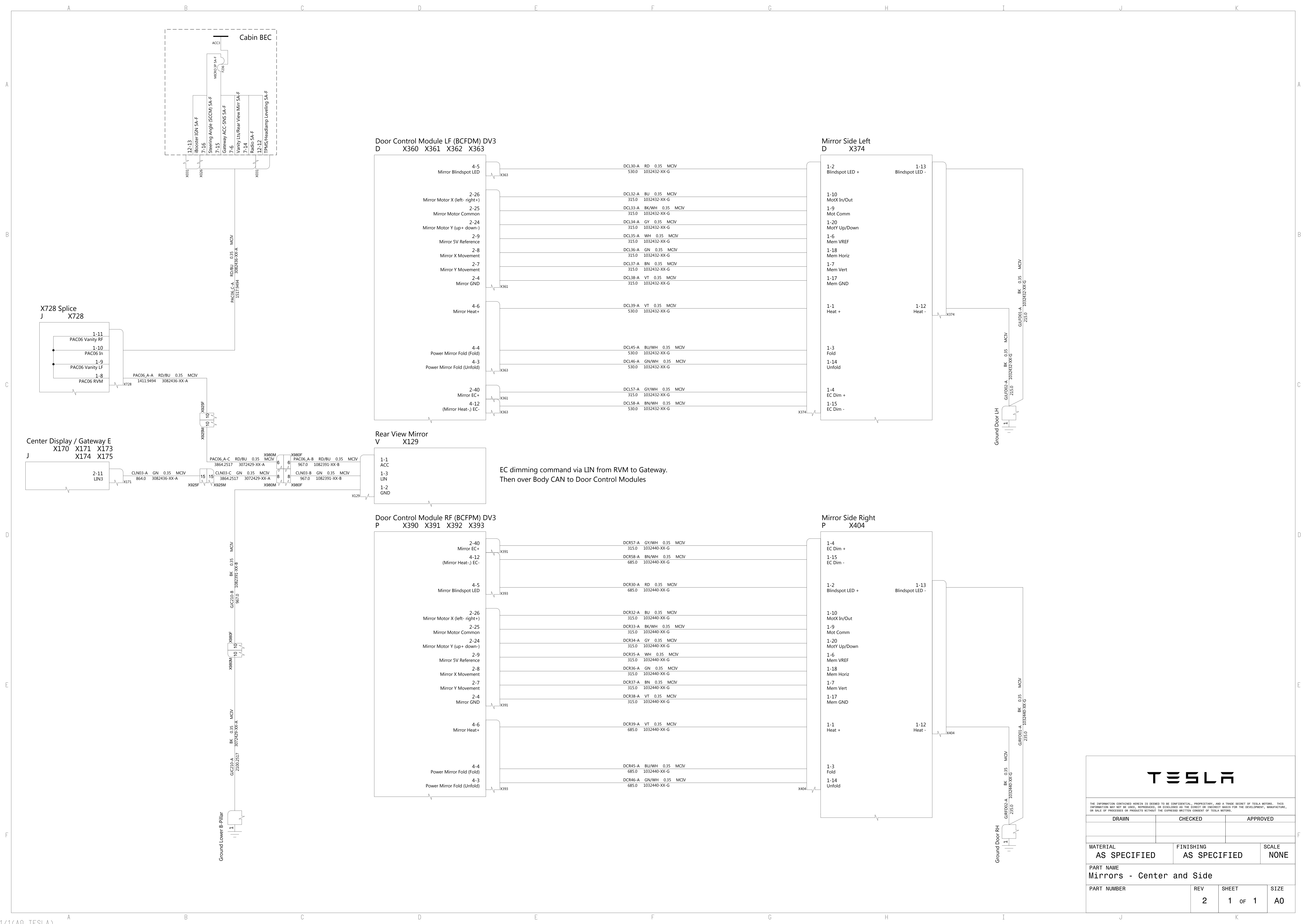


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DRAWN		CHECKED	
		APPROVED	
MATERIAL		FINISHING	
AS SPECIFIED		AS SPECIFIED	
		SCALE	
		NONE	
PART NAME			
HVAC - Powertrain Cooling - Coolant Cycle			
PART NUMBER		REV	SHEET
		2	1 OF 1
		SIZE	
		A0	



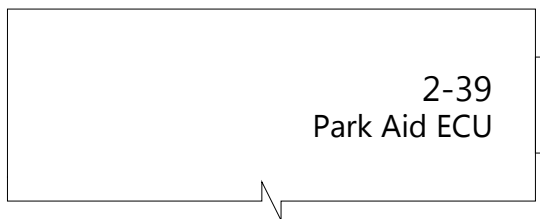


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DRAWN	CHECKED	APPROVED	
MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE	
PART NAME Interior Illumination Maplights			
PART NUMBER	REV 1	SHEET 1 OF 1	SIZE A0



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DRAWN	CHECKED	APPROVED	
MATERIAL	FINISHING	SCALE	
AS SPECIFIED	AS SPECIFIED	NONE	
PART NAME			
Mirrors - Center and Side			
PART NUMBER	REV	SHEET	SIZE
	2	1 OF 1	A0

Central Body Control Module (BCCEN) DV3
H,J,W X060 X061 X062 X063 X824 X858 X857 X856



+PDR12_B-A RD/BU 0.50 MCIV
4864.4724 3072429-XX-A

X131

Park Aid ECU Valeo (PARK)
H X130 X131

2-14
ECU PWR

1-2
Sensor LSF S1

+WPA13-B RD/WH 0.35 MCIV X910M
4647.513781 3072429-XX-A

X910F

+WPA13-C RD/WH 0.50 FLRY
2470.1538 3072447-XX-A

X901M

X901F

+WPA07-I RD 0.35 MCIV
2735.0 1032433-XX-G

+WPA13-A RD/WH 0.50 MCIV
2880.0 1032433-XX-G

+WPA08-I BK 0.35 MCIV
2735.0 1032433-XX-G

Park Aid Sensor LSF S1
F X133

1-1
VREF
1-2
SIG
1-3
VRTN

1-11
Sensor LOF S2

+WPA09-B BU/WH 0.35 MCIV X910M
4647.513781 3072429-XX-A

X910F

+WPA09-C BU/WH 0.50 FLRY
2470.1538 3072447-XX-A

X901M

X901F

+WPA07-F RD 0.35 MCIV
2399.0 1032433-XX-G

+WPA09-A BU/WH 0.35 MCIV
2544.0 1032433-XX-G

+WPA08-F BK 0.35 MCIV
2399.0 1032433-XX-G

Park Aid Sensor LOF S2
F X140

1-1
VREF
1-2
SIG
1-3
VRTN

1-3
Sensor LIF S3

+WPA10-B BU 0.35 MCIV X910M
4647.513781 3072429-XX-A

X910F

+WPA10-C BU 0.50 FLRY
2470.1538 3072447-XX-A

X901M

X901F

+WPA07-E RD 0.35 MCIV
1571.0 1032433-XX-G

+WPA10-A BU 0.50 MCIV
1716.0 1032433-XX-G

+WPA08-E BK 0.35 MCIV
1571.0 1032433-XX-G

Park Aid Sensor LIF S3
F X141

1-1
VREF
1-2
SIG
1-3
VRTN

1-14
Sensor PWR Front

+WPA07-G RD 0.35 MCIV X910M
4647.513781 3072429-XX-A

X910F

+WPA07-H RD 0.50 FLRY X901M
2470.1538 3072447-XX-A

X901F

X901F

+WPA07-B RD 0.35 MCIV
145.0 1032433-XX-G

1-10
Sensor GND Front

+WPA08-G BK 0.35 MCIV X910M
4647.513781 3072429-XX-A

X910F

+WPA08-H BK 0.50 FLRY X901M
2470.1538 3072447-XX-A

X901F

X901F

+WPA08-B BK 0.35 MCIV
145.0 1032433-XX-G

+WPA07-D RD 0.35 MCIV
1218.0 1032433-XX-G

+WPA11-A GN/WH 0.50 MCIV
1363.0 1032433-XX-G

+WPA08-D BK 0.35 MCIV
1218.0 1032433-XX-G

Park Aid Sensor RIF S4
F X142

1-1
VREF
1-2
SIG
1-3
VRTN

1-12
Sensor RIF S4

+WPA11-B GN/WH 0.35 MCIV X910M
4647.513781 3072429-XX-A

X910F

+WPA11-C GN/WH 0.50 FLRY X901M
2470.1538 3072447-XX-A

X901M

X901F

+WPA07-D RD 0.35 MCIV
1218.0 1032433-XX-G

+WPA11-A GN/WH 0.50 MCIV
1363.0 1032433-XX-G

+WPA08-D BK 0.35 MCIV
1218.0 1032433-XX-G

Park Aid Sensor ROF S5
F X143

1-1
VREF
1-2
SIG
1-3
VRTN

1-4
Sensor ROF S5

+WPA12-B GN 0.35 MCIV X910M
4647.513781 3072429-XX-A

X910F

+WPA12-C GN 0.50 FLRY
2470.1538 3072447-XX-A

X901M

X901F

+WPA07-C RD 0.35 MCIV
446.0 1032433-XX-G

+WPA12-A GN 0.50 MCIV
591.0 1032433-XX-G

+WPA08-C BK 0.35 MCIV
446.0 1032433-XX-G

Park Aid Sensor RSF S6
F X134

1-1
VREF
1-2
SIG
1-3
VRTN

1-13
Sensor RSF S6

+WPA14-B BN/WH 0.35 MCIV X910M
4647.513781 3072429-XX-A

X910F

+WPA14-C BN/WH 0.50 FLRY
2470.1538 3072447-XX-A

X901M

X901F

+WPA07-A RD 0.35 MCIV
200.0 1032433-XX-G

+WPA14-A BN/WH 0.50 MCIV
345.0 1032433-XX-G

+WPA08-A BK 0.35 MCIV
200.0 1032433-XX-G

Park Aid Sensor RSR S7
G X139

1-1
VREF
1-2
SIG
1-3
VRTN

1-5
Sensor RSR S7

+WPA15-B BN 0.50 MCIV
2348.513781 3072429-XX-A

X950M

X950F

+WPA01-F RD 0.35 MCIV
1505.0 1032435-XX-G

+WPA15-A BN 0.50 MCIV
2880.0 1032435-XX-G

+WPA02-F BK 0.35 MCIV
1505.0 1032435-XX-G

Park Aid Sensor ROR S8
G X147

1-1
VREF
1-2
SIG
1-3
VRTN

2-21
Sensor ROR S8

+WPA03-B VT/WH 0.50 MCIV
2348.4724 3072429-XX-A

X950M

X950F

+WPA01-E RD 0.35 MCIV
1085.0 1032435-XX-G

+WPA03-A VT/WH 0.50 MCIV
2460.0 1032435-XX-G

+WPA02-E BK 0.35 MCIV
1085.0 1032435-XX-G

2-7
Sensor RIR S9

+WPA04-B VT 0.50 MCIV
2348.4724 3072429-XX-A

X950M

X950F

+WPA01-A RD 0.35 MCIV
515.0 1032435-XX-G

+WPA04-A VT 0.50 MCIV
1890.0 1032435-XX-G

+WPA02-A BK 0.35 MCIV
515.0 1032435-XX-G

Park Aid Sensor RIR S9
G X146

1-1
VREF
1-2
SIG
1-3
VRTN

2-18
Sensor PWR Rear

+WPA01-G RD 0.50 MCIV X950M
2348.4724 3072429-XX-A

X950F

+WPA01-H RD 0.50 MCIV
1375.0 1032435-XX-G

X950F

X950F

+WPA01-E RD 0.35 MCIV
1085.0 1032435-XX-G

+WPA03-A VT/WH 0.50 MCIV
2460.0 1032435-XX-G

+WPA02-E BK 0.35 MCIV
1085.0 1032435-XX-G

2-22
Sensor GND Rear

+WPA02-G BK 0.50 MCIV X950M
2348.4724 3072429-XX-A

X950F

+WPA02-H BK 0.50 MCIV
1375.0 1032435-XX-G

X950F

X950F

+WPA01-E RD 0.35 MCIV
1085.0 1032435-XX-G

+WPA03-A VT/WH 0.50 MCIV
2460.0 1032435-XX-G

+WPA02-E BK 0.35 MCIV
1085.0 1032435-XX-G

Park Aid Sensor LIR S10
G X145

1-1
VREF
1-2
SIG
1-3
VRTN

2-20
Sensor LIR S10

+WPA05-B GY/WH 0.50 MCIV
2348.4724 3072429-XX-A

X950M

X950F

+WPA01-B RD 0.35 MCIV
95.0 1032435-XX-G

+WPA05-A GY/WH 0.50 MCIV
1470.0 1032435-XX-G

+WPA02-B BK 0.35 MCIV
95.0 1032435-XX-G

Park Aid Sensor LOR S11
G X144

1-1
VREF
1-2
SIG
1-3
VRTN

2-6
Sensor LOR S11

+WPA06-B GY 0.50 MCIV
2348.4724 3072429-XX-A

X950M

X950F

+WPA01-C RD 0.35 MCIV
625.0 1032435-XX-G

+WPA06-A GY 0.50 MCIV
940.0 1032435-XX-G

+WPA02-C BK 0.35 MCIV
625.0 1032435-XX-G

Park Aid Sensor LSR S12
G X138

1-1
VREF
1-2
SIG
1-3
VRTN

1-1
Sensor LSR S12

+WPA16-B WH 0.50 MCIV
2348.513781 3072429-XX-A

X950M

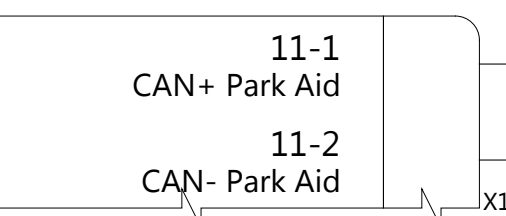
X950F

+WPA01-D RD 0.35 MCIV
1060.0 1032435-XX-G

+WPA16-A WH 0.50 MCIV
505.0 1032435-XX-G

+WPA02-D BK 0.35 MCIV
1060.0 1032435-XX-G

AutoPilot ECU 2.5 (DAS)
J X120A X890 X838 X837 X891 X801A X863 X878 X889 X899 X126



+CNS09-A VT/WH 0.35 MCIV X926F
1312.9313 3082436-XX-A

X926M

+CNS09-B VT/WH 0.35 MCIV
4764.513781 3072429-XX-A

X926M

+CNS10-A VT 0.35 MCIV
4764.513781 3072429-XX-A

X926M

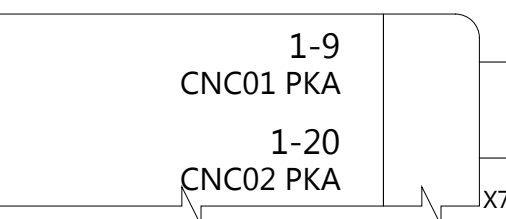
+CNS10-B VT 0.35 MCIV
4764.513781 3072429-XX-A

X926M

1-15
CAN+ Secondary

1-6
CAN- Secondary

X706 Splice
H X706



+CNC01_B-A GN/WH 0.35 MCIV
919.4724 3072429-XX-A

+CNC02_B-A GN 0.35 MCIV
919.4724 3072429-XX-A

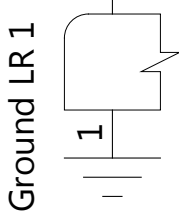
2-24
CAN+ CH

2-23
CAN- CH

+GJLR205-A BK 0.50 MCIV
2372.1814 3072429-XX-A

X131

2-13
ECU GND



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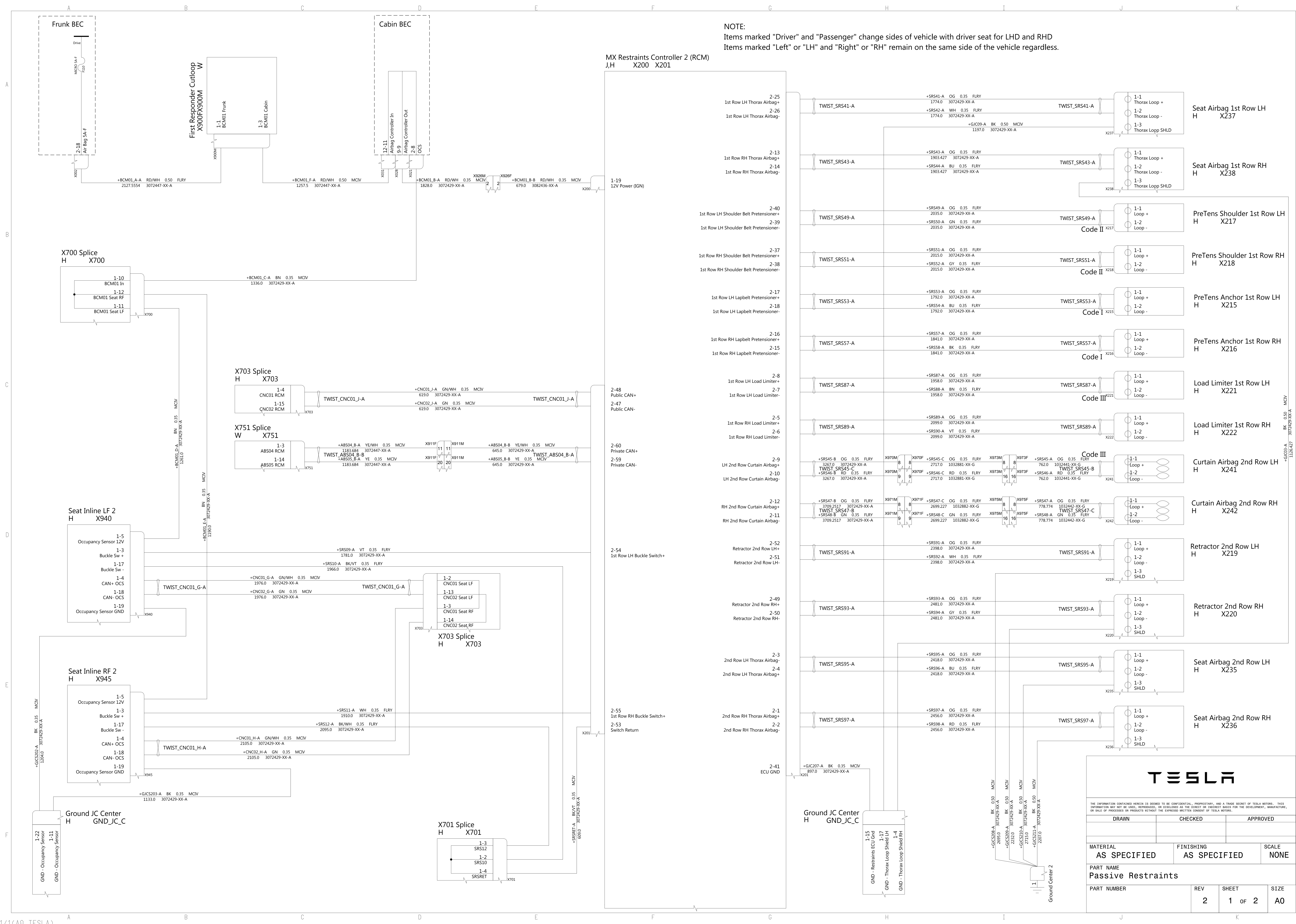
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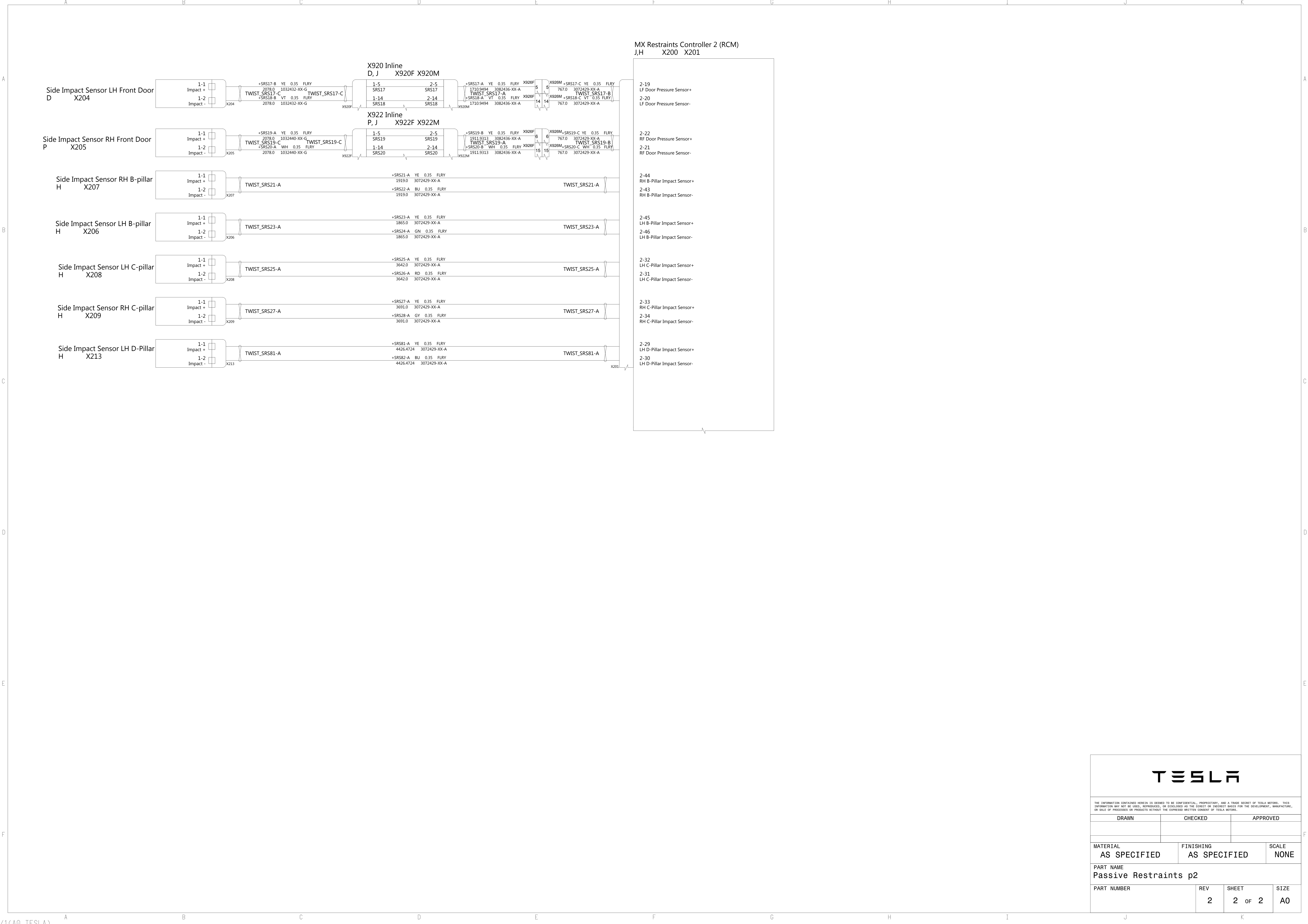
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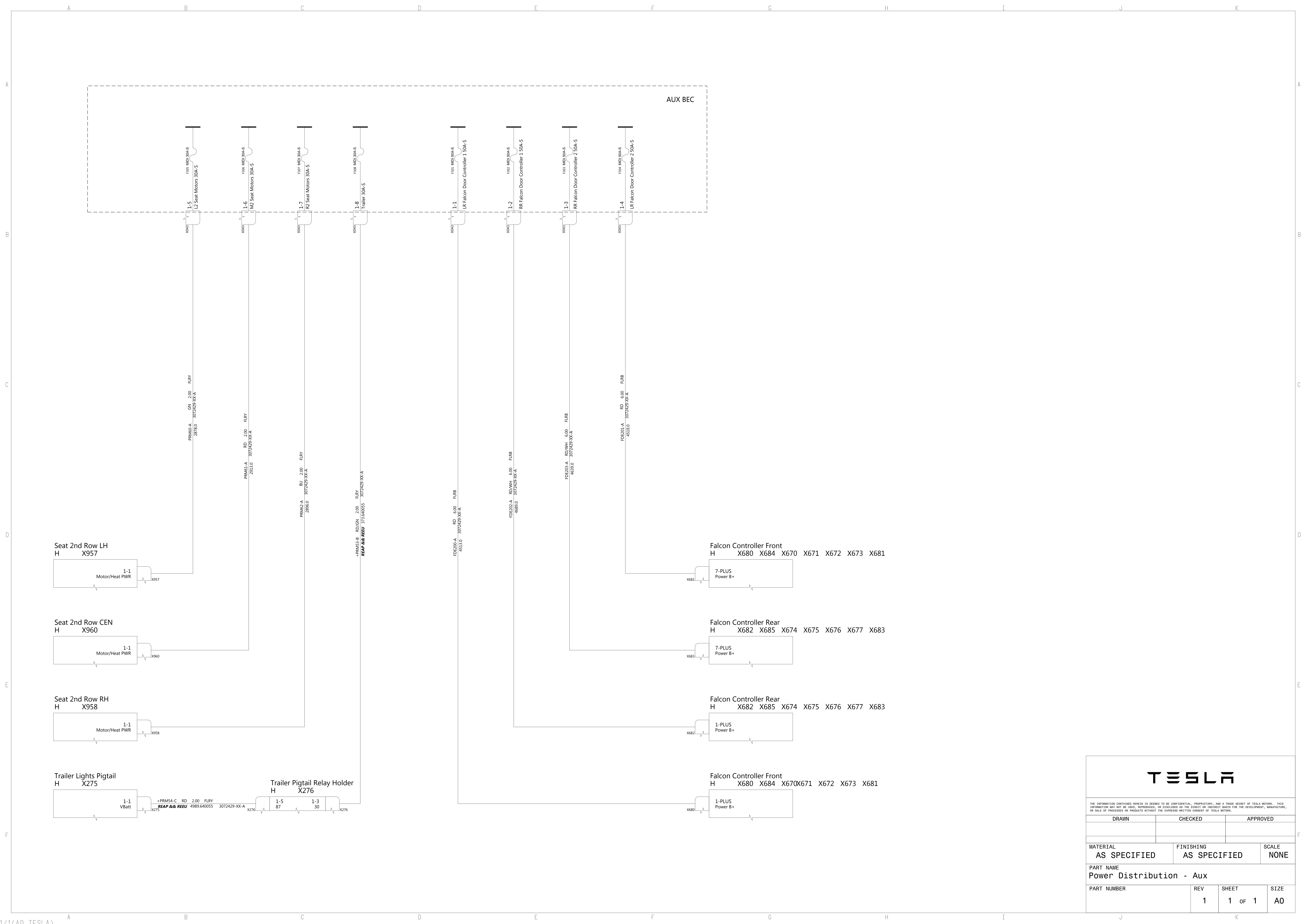
MATERIAL	FINISHING	SCALE
AS SPECIFIED	AS SPECIFIED	NONE

PART NAME
Parking Aids - Valeo

PART NUMBER	REV	SHEET	SIZE
	5	1 of 1	A0







TESLA

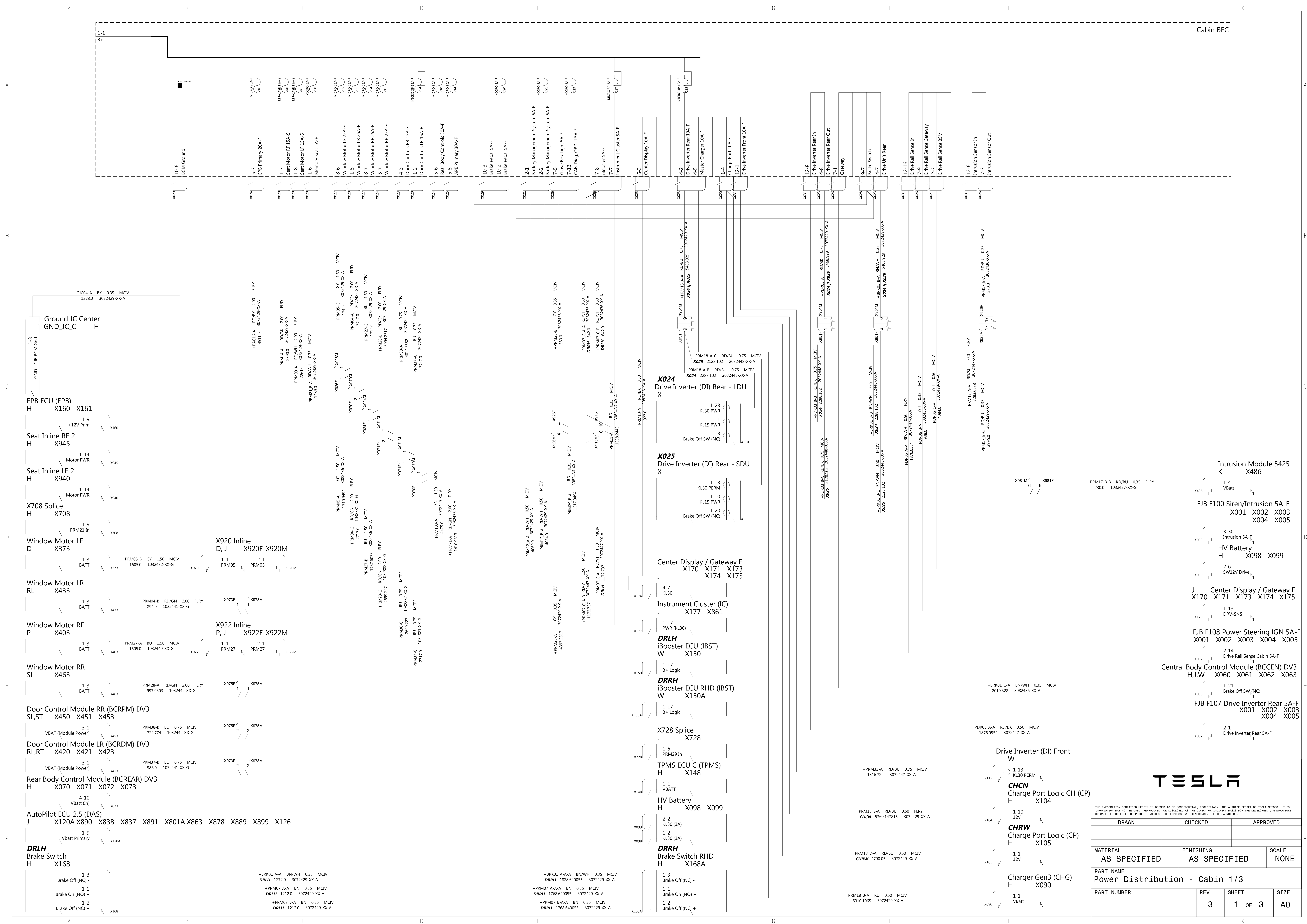
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DRAWN	CHECKED	APPROVED

MATERIAL	FINISHING	SCALE
AS SPECIFIED	AS SPECIFIED	NONE

PART NAME
Power Distribution - Aux

PART NUMBER	REV	SHEET	SIZE
	1	1 of 1	A0



Central Body Control Module (BCCEN) DV3
H,J,W X060 X061 X062 X063

Under 1st Row Footwell Lights
2-36
X061

Seat Inline LF 2
H X940

Under-seat Light PWR
1-2
X940

Seat Inline RF 2
H X945

Under-seat Light PWR
1-2
X945

FJB F113 Cabin Air Heater/Splice 10A-F
X001 X002 X003 X004 X005

Cabin Air Heater/Splice 10A-F
2-9
X002

DRLH
PTC Air Heater
H X535

IGN
1-4
X535

DRRH
PTC Air Heater RHD
H X535A

IGN
1-4
X535A

Center Display / Gateway E
J X170 X171 X173 X174 X175

HVAC-SNS
1-12
X170

TR01
Rear HVAC Case RC
H X537 X538

12V_PTC
1-7
X537

Air Quality Sensor
L X543

+12V
1-1
X543

FJB F112 RCCM/Cabin Splice 5A-F
X001 X002 X003 X004 X005

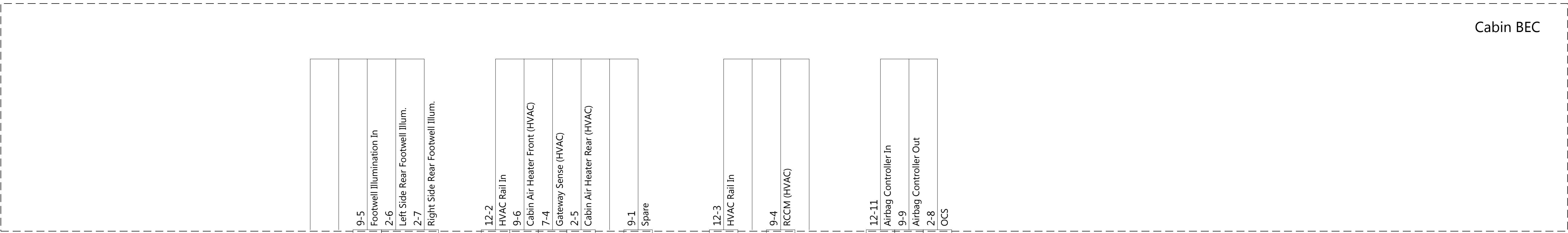
RCCM/Cabin Splice 5A-F
2-19
X002

DRLH
RCCM
H X540

BATT
1-8
X540

DRRH
RCCM RHD
H X540A

BATT
1-8
X540A



X700 Splice
H X700

1-10
BCM01 In
X700

MX Restraints Controller 2 (RCM)
J,H X200 X201

1-19
12V Power (IGN)
X200

TESLA

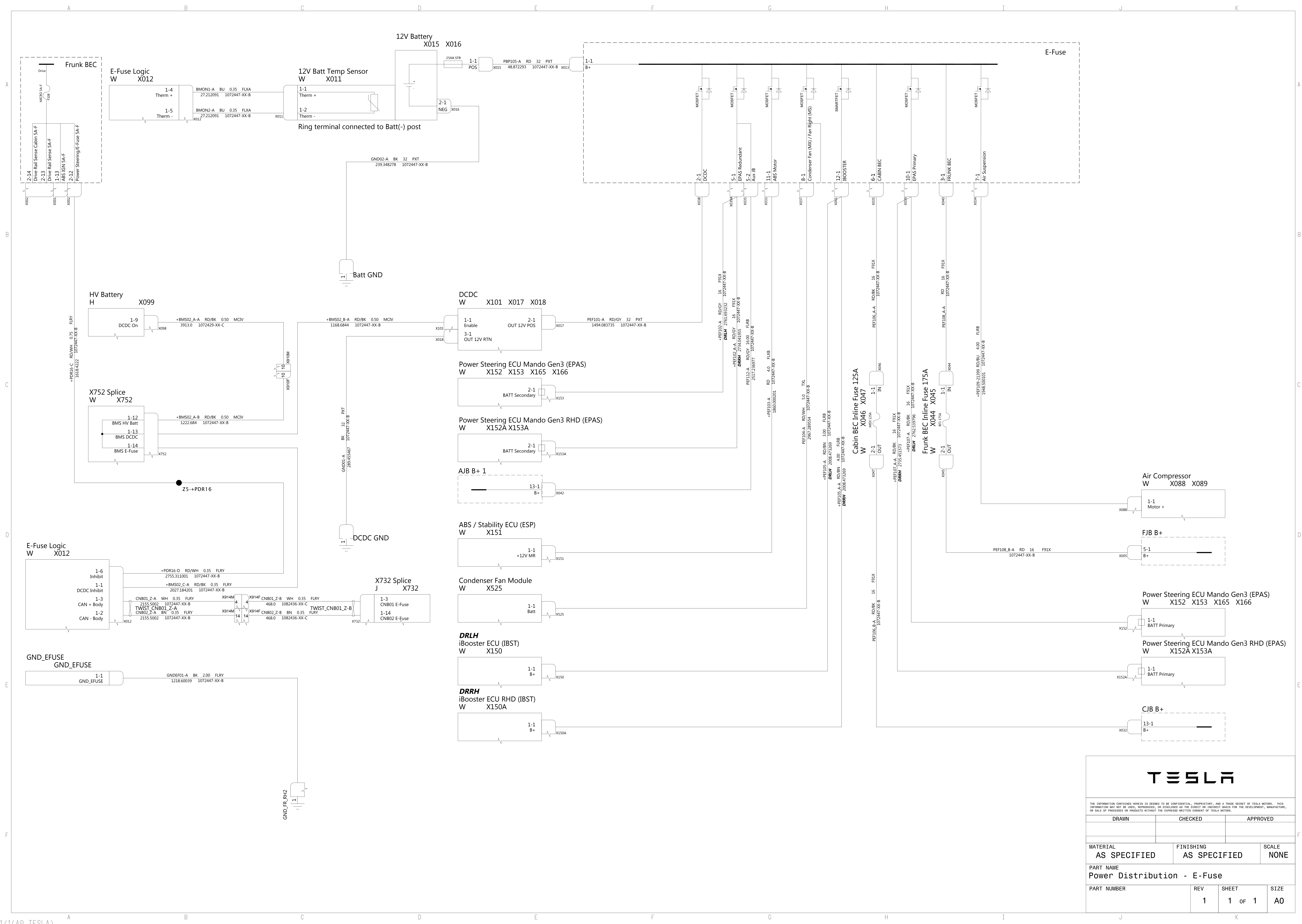
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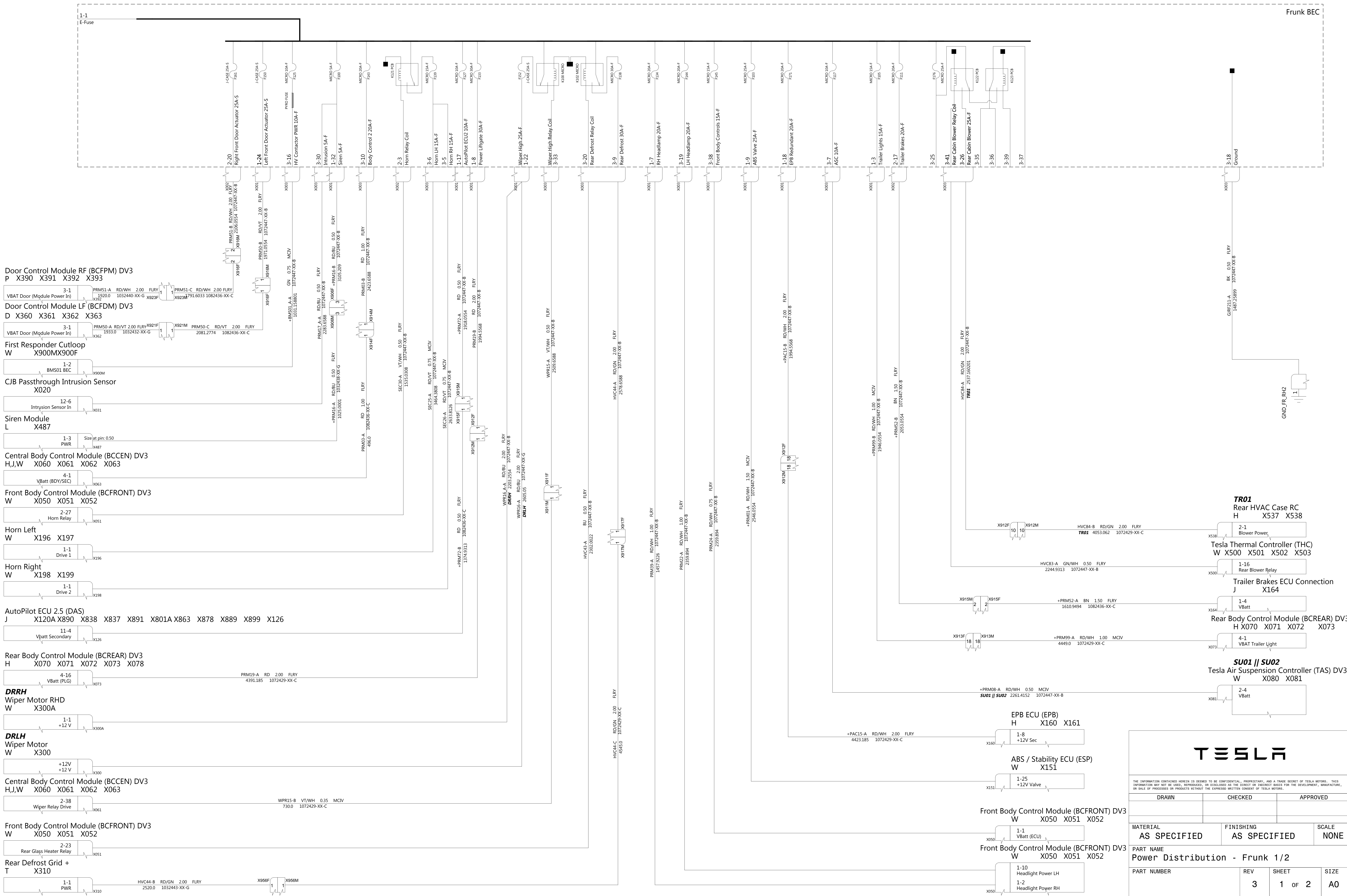
DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME Power Distribution - Cabin 3/3

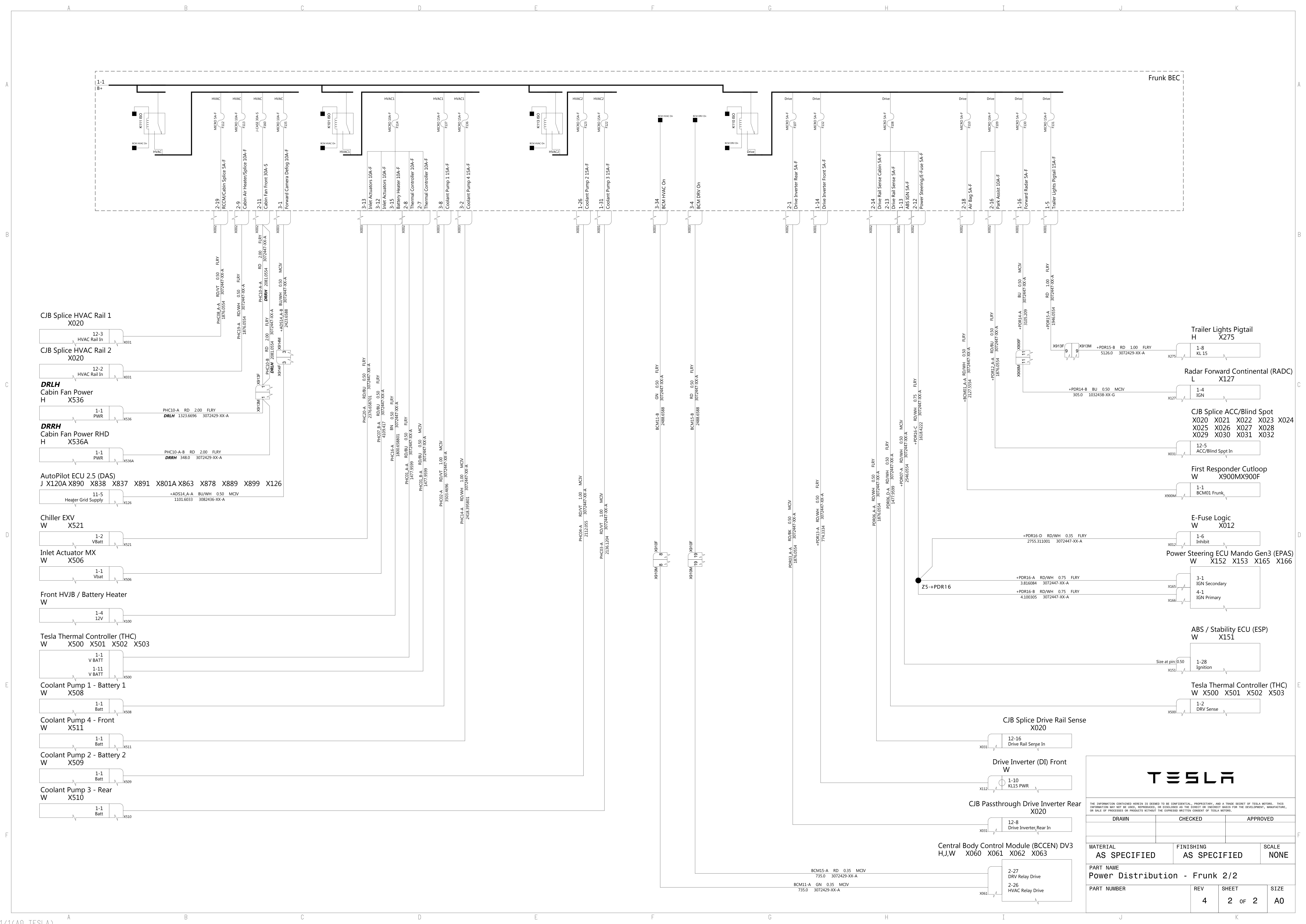
PART NUMBER	REV 3	SHEET 3 OF 3	SIZE A0
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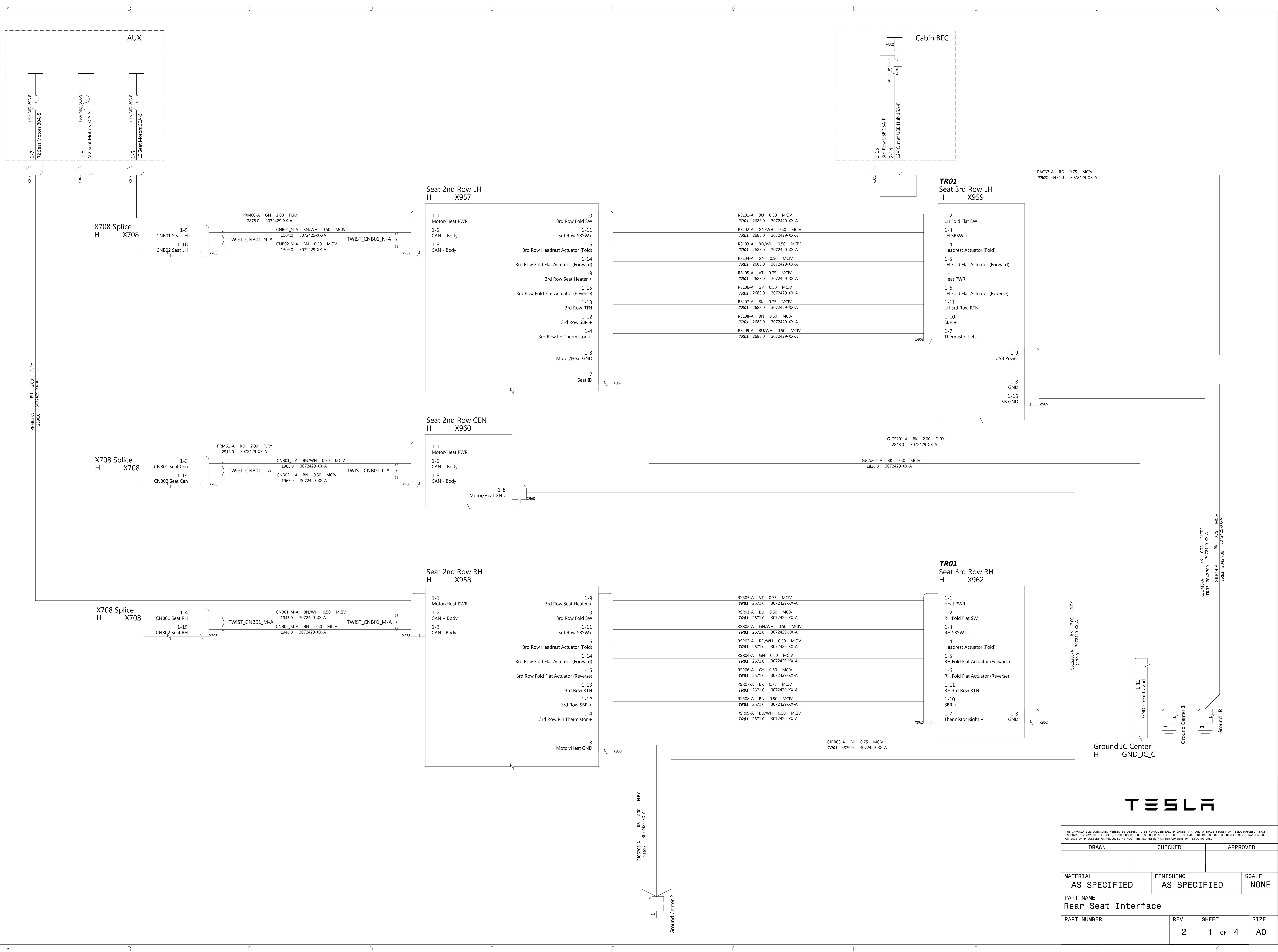


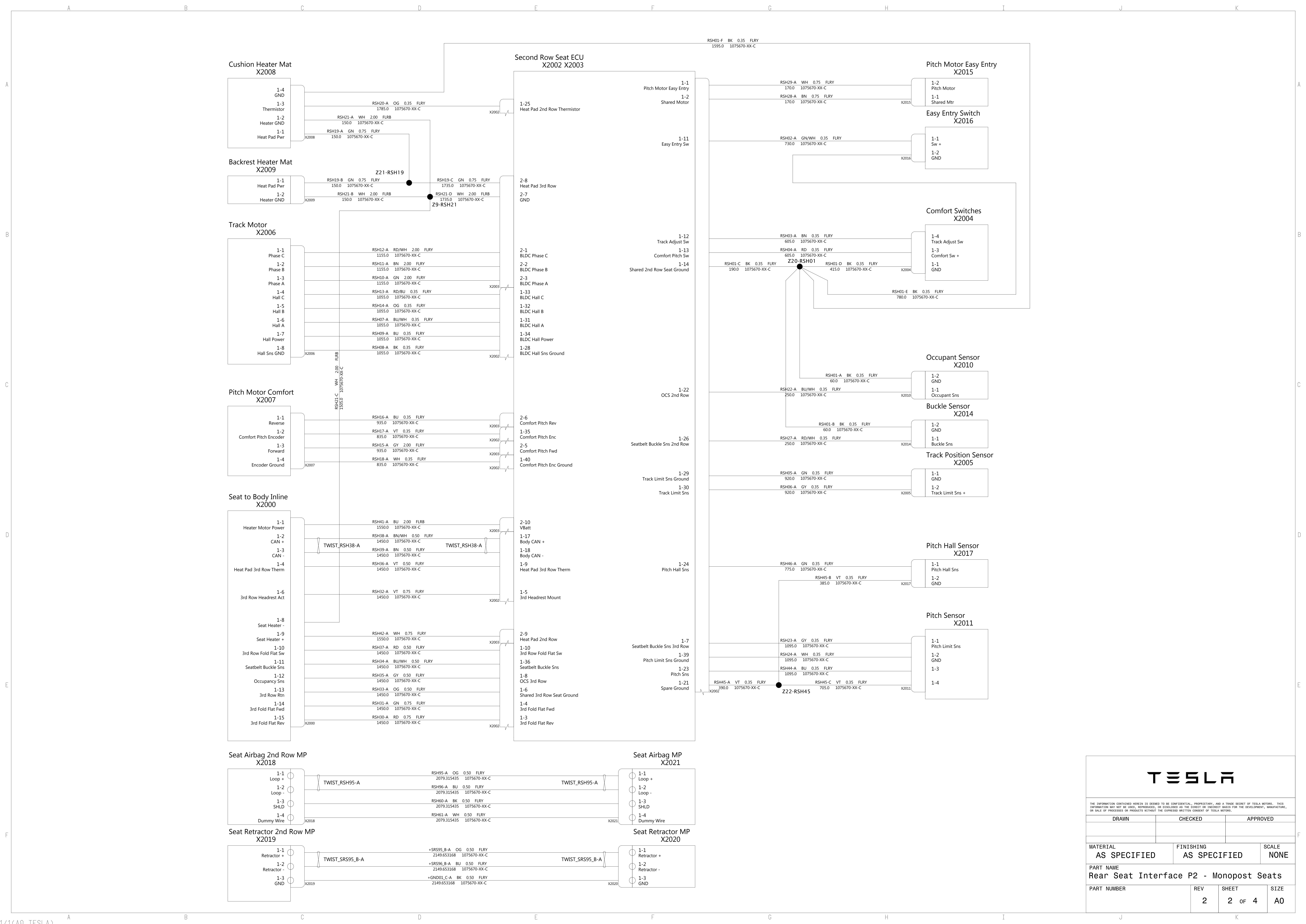


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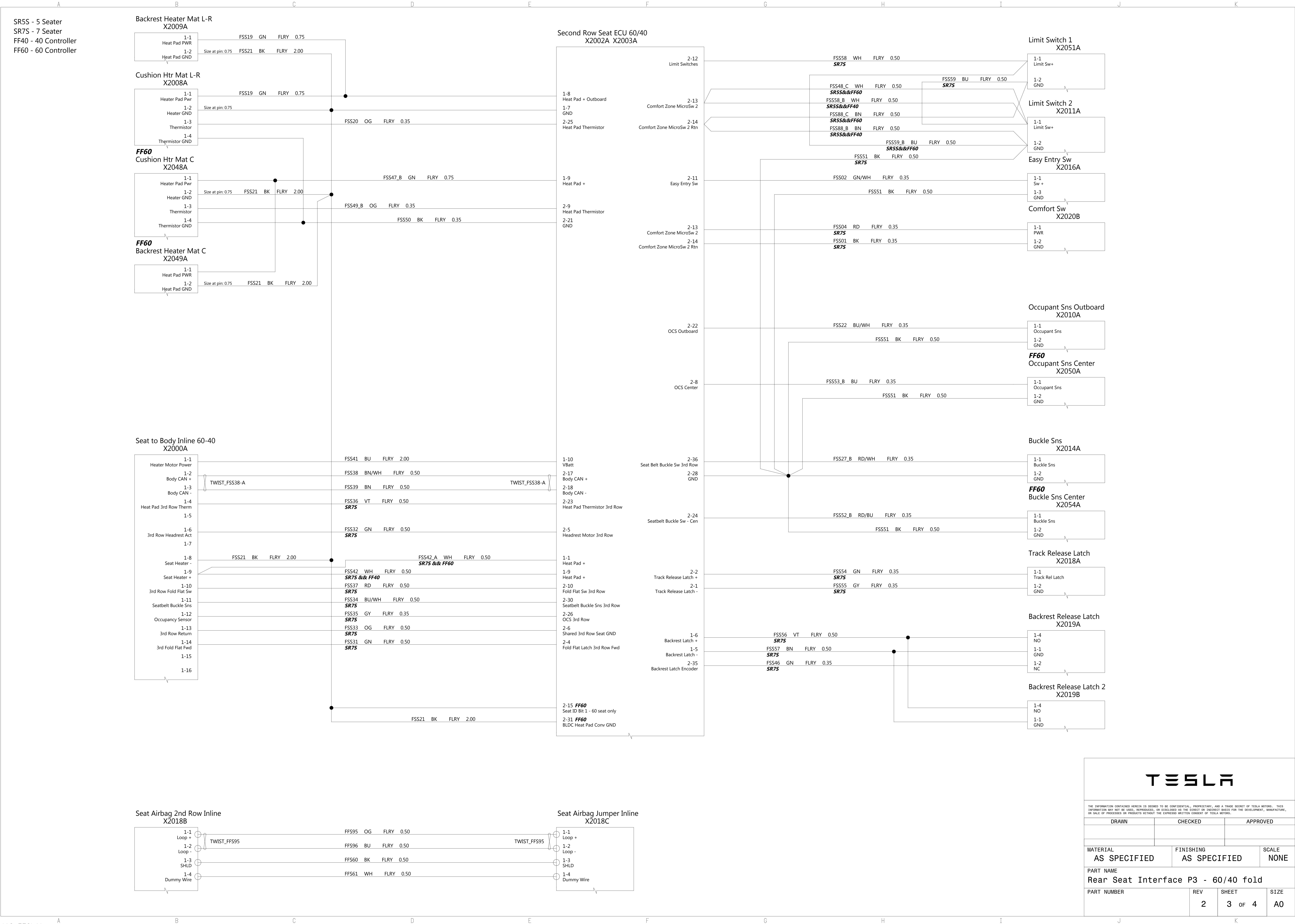
DRAWN		CHECKED		APPROVED	
MATERIAL AS SPECIFIED		FINISHING AS SPECIFIED			SCALE NONE
PART NAME Power Distribution - Frunk 1/2					
PART NUMBER		REV 3	SHEET 1 OF 2		SIZE A0







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DRAWN	CHECKED	APPROVED	
MATERIAL	FINISHING	SCALE	
AS SPECIFIED	AS SPECIFIED	NONE	
PART NAME			
Rear Seat Interface P2 - Monopost Seats			
PART NUMBER	REV	SHEET	SIZE
	2	2 OF 4	A0



Seat to Body Inline 60-40
X2000A

1-1
Heater Motor Power

1-2
Body CAN +

1-3
Body CAN -

1-4
Heat Pad 3rd Row Therm

1-5

1-6
3rd Row Headrest Act

1-7

1-8
Seat Heater -

1-9
Seat Heater +

1-10
3rd Row Fold Flat Sw

1-11
Seatbelt Buckle Sns

1-12
Occupancy Sensor

1-13
3rd Row Return

1-14
3rd Fold Flat Fwd

1-15

1-16

FSS41 BU FLRY 2.00

FSS38 BN/WH FLRY 0.50

FSS39 BN FLRY 0.50

FSS36 VT FLRY 0.50

SR75

FSS32 GN FLRY 0.50

SR75

FSS21 BK FLRY 2.00

FSS42_A WH FLRY 0.50

SR75 && FF60

FSS42 WH FLRY 0.50

SR75 && FF40

FSS37 RD FLRY 0.50

SR75

FSS34 BU/WH FLRY 0.50

SR75

FSS35 GY FLRY 0.35

SR75

FSS33 OG FLRY 0.50

SR75

FSS31 GN FLRY 0.50

SR75

FSS21 BK FLRY 2.00

1-10
VBatt

2-17
Body CAN +

2-18
Body CAN -

2-23
Heat Pad Thermistor 3rd Row

2-5
Headrest Motor 3rd Row

1-1
Heat Pad +

1-9
Heat Pad +

2-10
Fold Flat Sw 3rd Row

2-30
Seatbelt Buckle Sns 3rd Row

2-26
OCS 3rd Row

2-6
Shared 3rd Row Seat GND

2-4
Fold Flat Latch 3rd Row Fwd

Seat Airbag 2nd Row Inline
X2018B

1-1
Loop +

1-2
Loop -

1-3
SHLD

1-4
Dummy Wire

1-1
Loop +

1-2
Loop -

1-3
SHLD

1-4
Dummy Wire

FFS95 OG FLRY 0.50

FFS96 BU FLRY 0.50

FFS60 BK FLRY 0.50

FFS61 WH FLRY 0.50

Seat Airbag Jumper Inline
X2018C

1-1
Loop +

1-2
Loop -

1-3
SHLD

1-4
Dummy Wire

1-1
Loop +

1-2
Loop -

1-3
SHLD

1-4
Dummy Wire

FFS95 OG FLRY 0.50

FFS96 BU FLRY 0.50

FFS60 BK FLRY 0.50

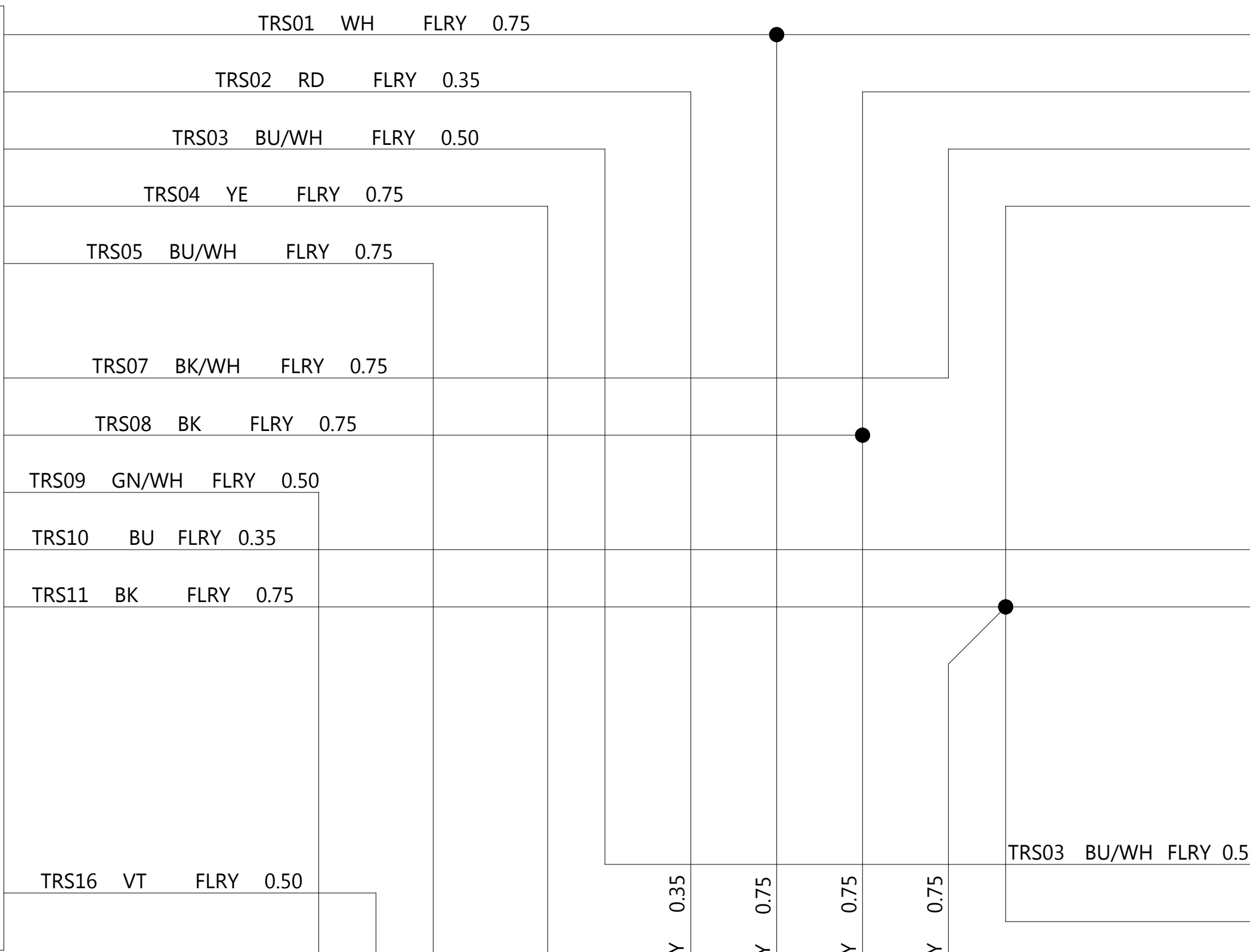
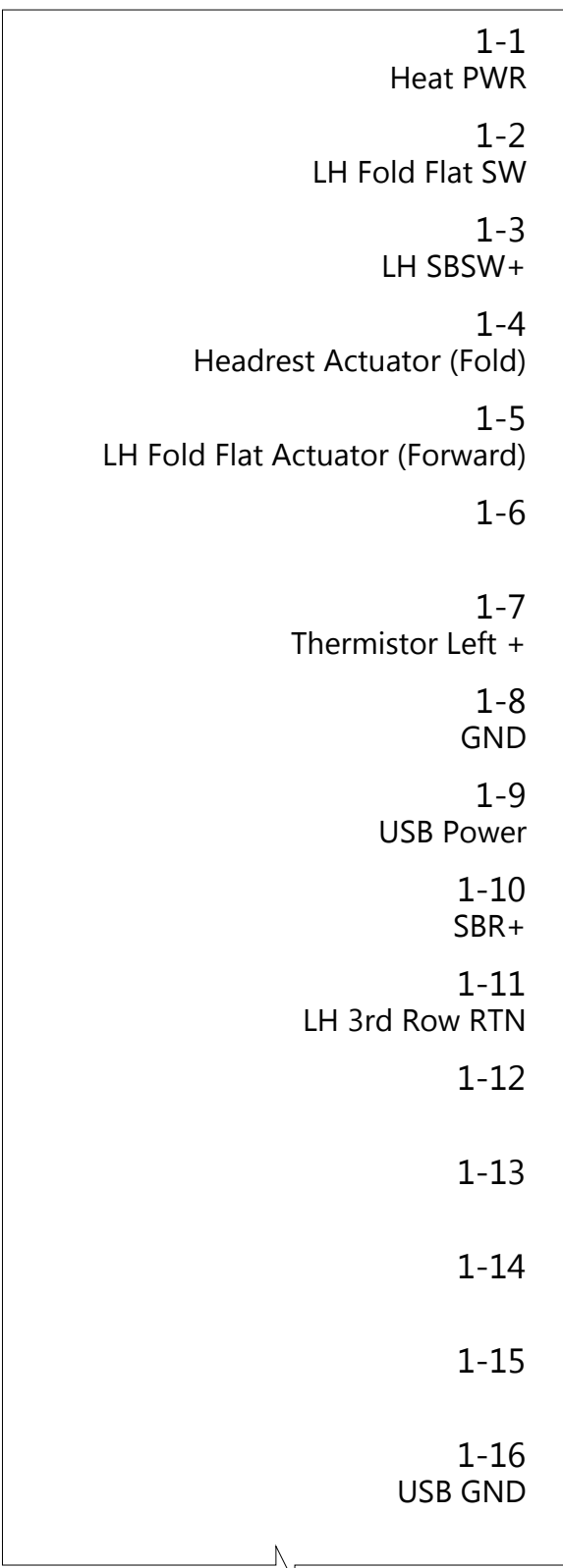
FFS61 WH FLRY 0.50

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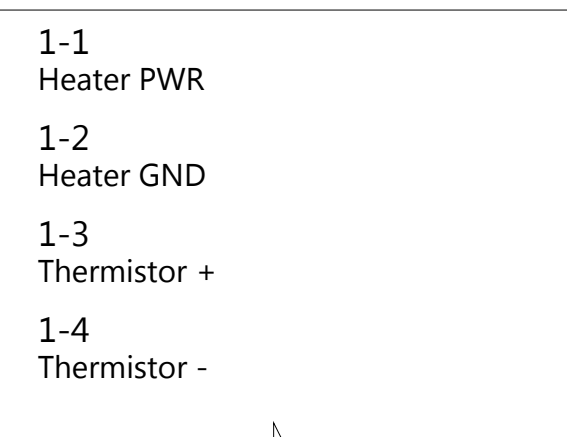
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DRAWN	CHECKED	APPROVED
MATERIAL AS SPECIFIED		
FINISHING AS SPECIFIED		SCALE NONE
PART NAME Rear Seat Interface P3 - 60/40 fold		
PART NUMBER	REV 2	SHEET 3 OF 4
		SIZE A0

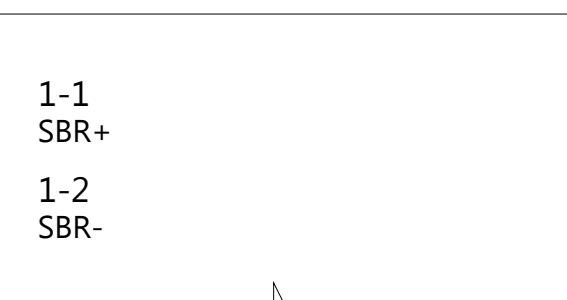
Seat to Body Inline 3rd Row
X3001



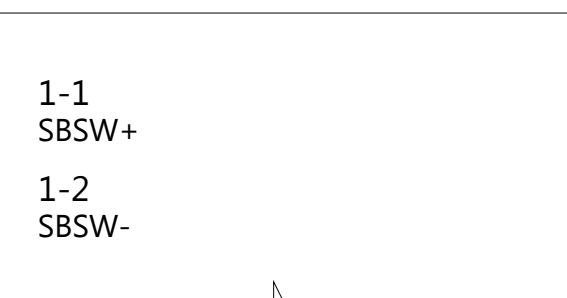
3rd Row Htr Mat Cushion
X3004



3rd Row Occupant Sns
X3005



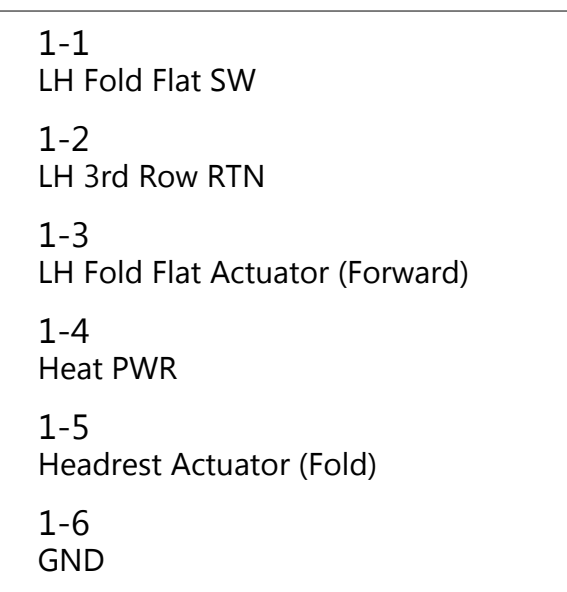
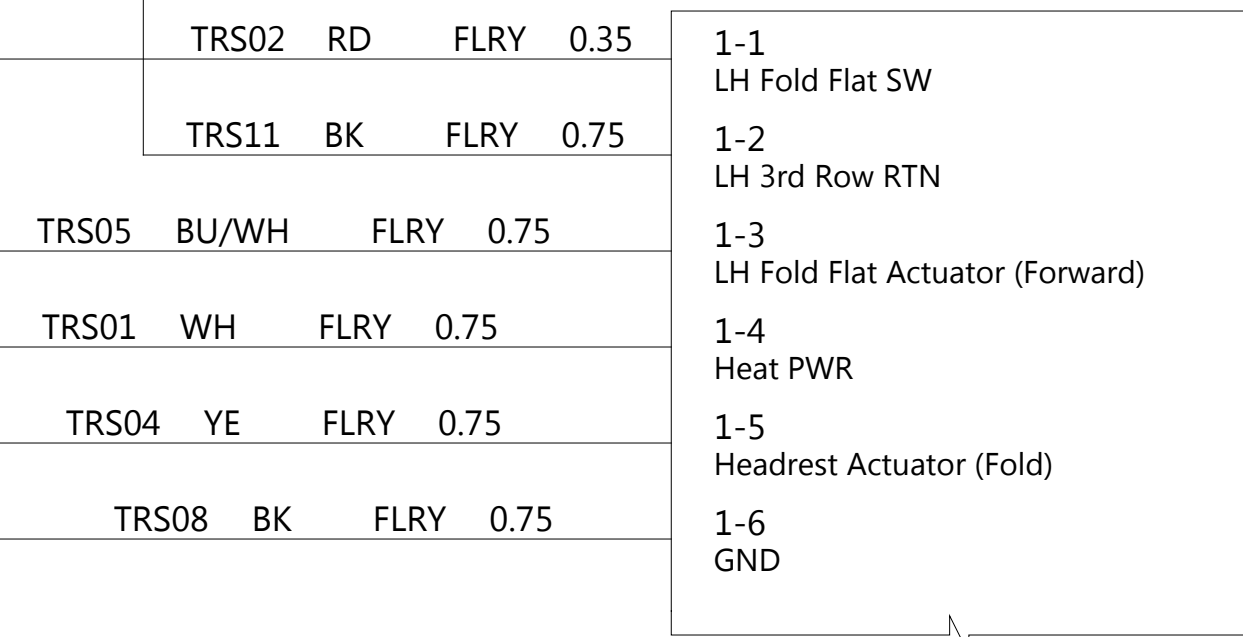
3rd Row Buckle Sns
X3003



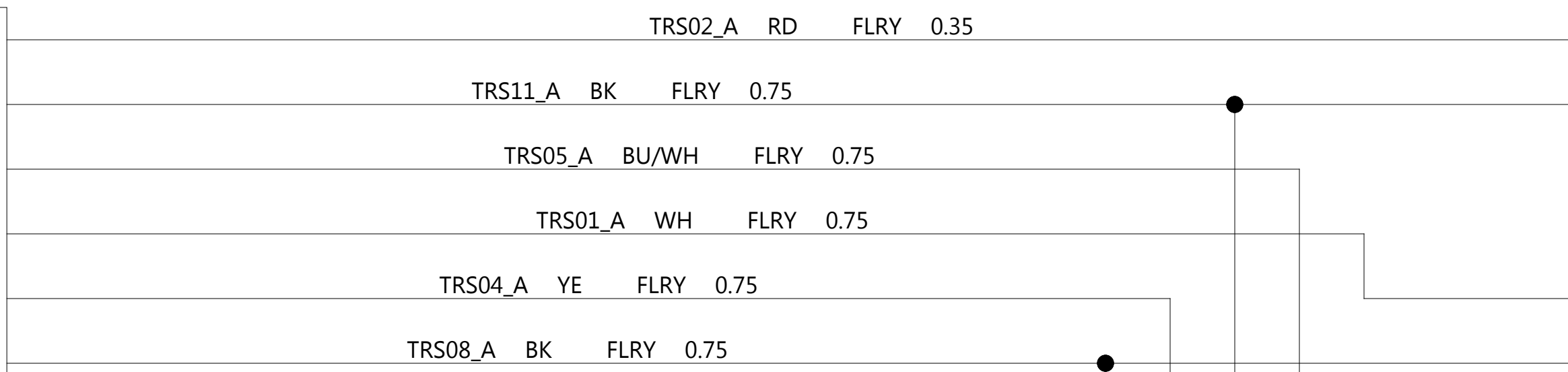
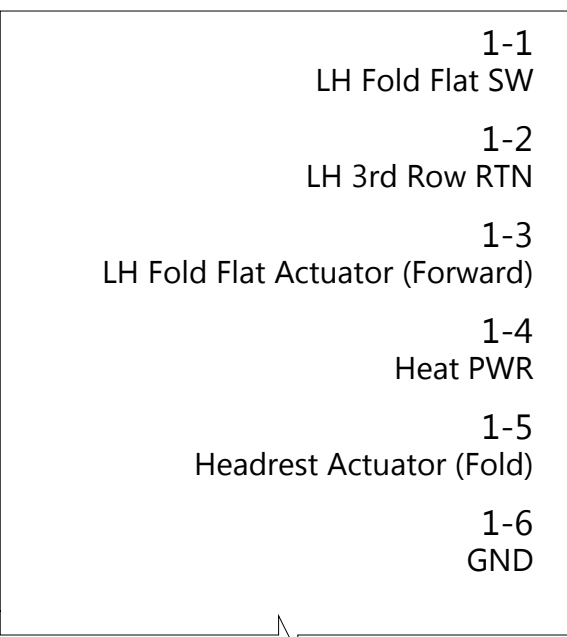
3rd Row USB
X3025



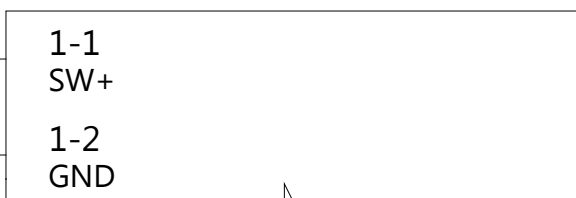
Seat 3R Cushion to Back Inline 1
P3008



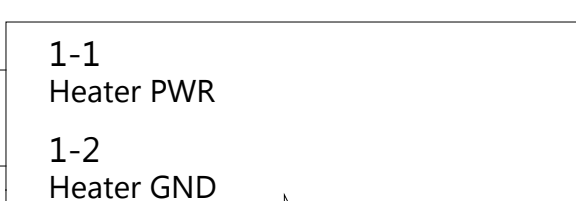
Seat 3R Cushion to Back Inline 2
P3012



3rd Row Seat Sw
X3015



3rd Row Htr Back Mat
X3016



3rd Row Fold Motor
X3014



3rd Row HeadRest Motor
X3013



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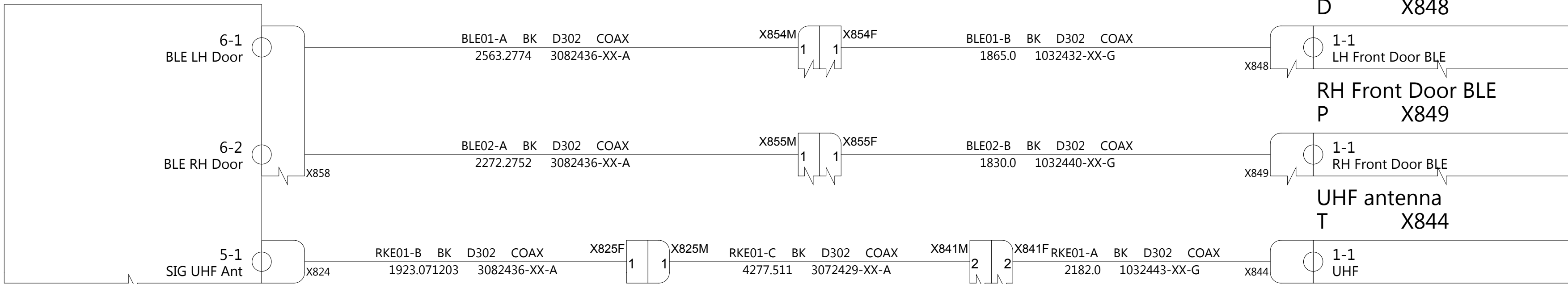
DRAWN	CHECKED	APPROVED

MATERIAL	FINISHING	SCALE
AS SPECIFIED	AS SPECIFIED	NONE

PART NAME
Rear Seat Interface P4 - Third Row Seat Internal Wiring

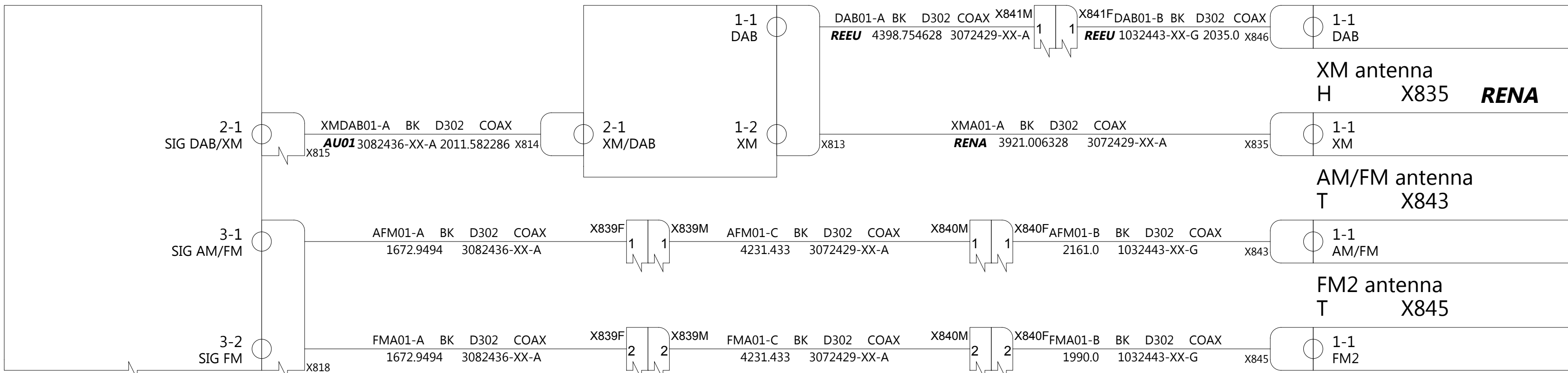
PART NUMBER	REV	SHEET	SIZE
	2	4 OF 4	A0

Central Body Control Module (BCCEN) DV3
H,J,W X060 X061 X062 X063 X824 X858 X857 X856

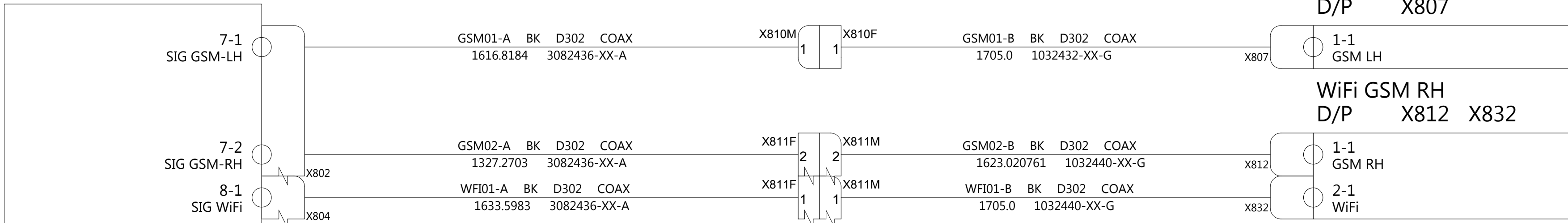


Radio Head Unit (TUNER)
J X563 X815 X818

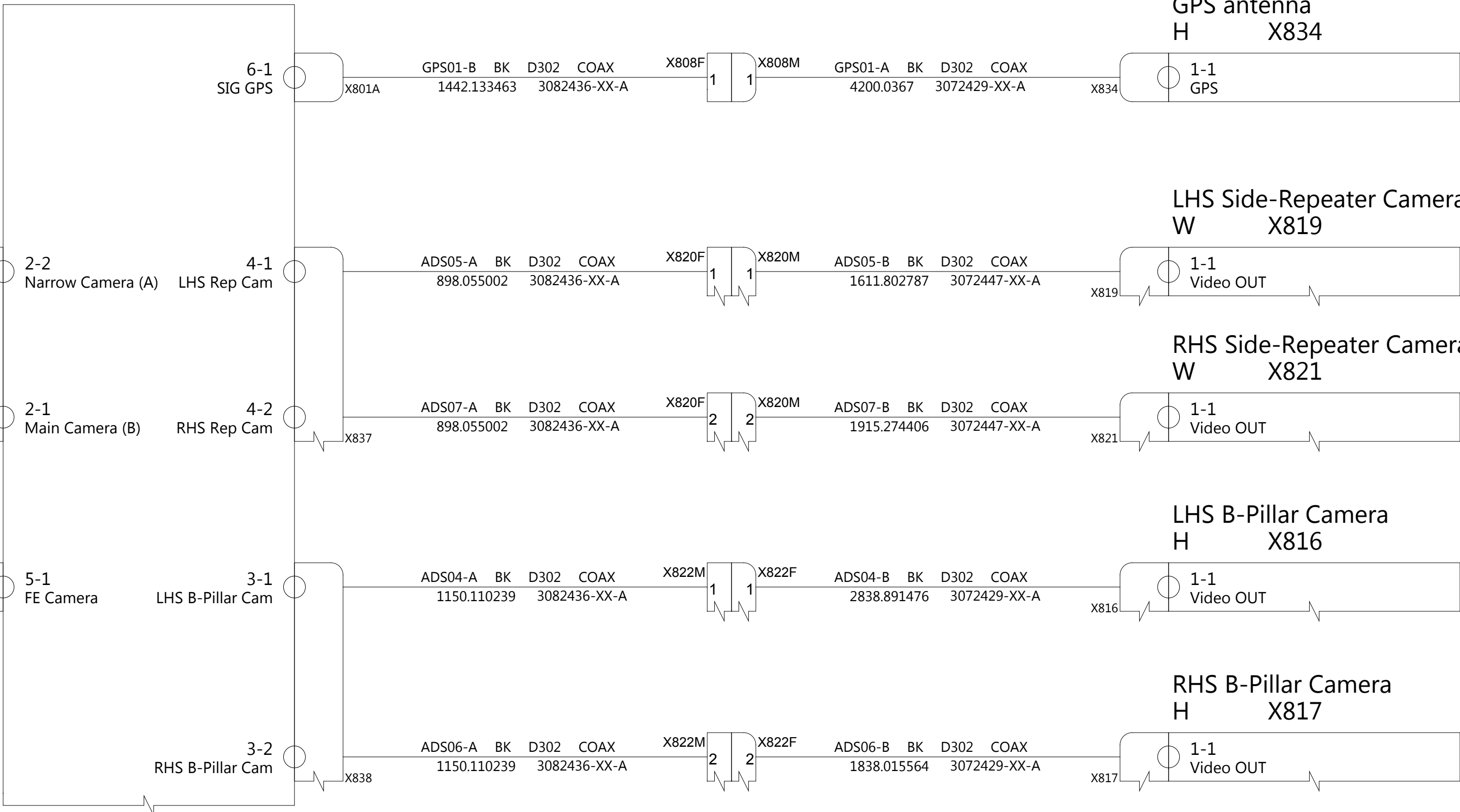
Antenna Jumper
X813 X814



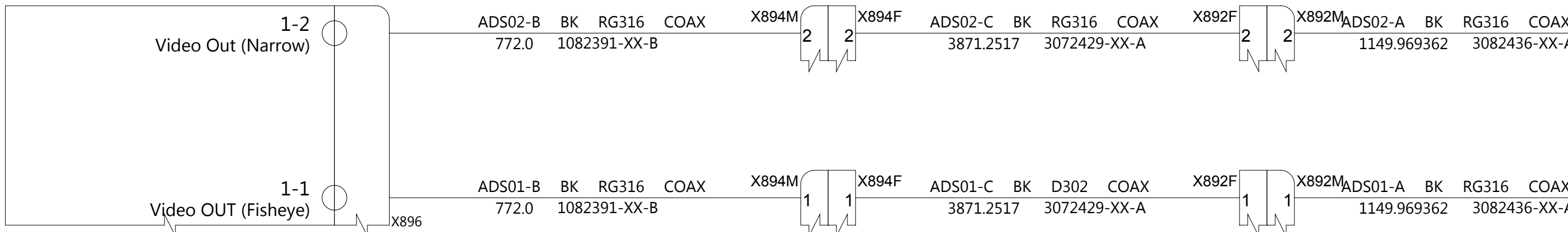
Center Display / Gateway E
J X170 X171 X173 X174 X175 X801 X802 X804 X829A X860 X862 X803 X862A



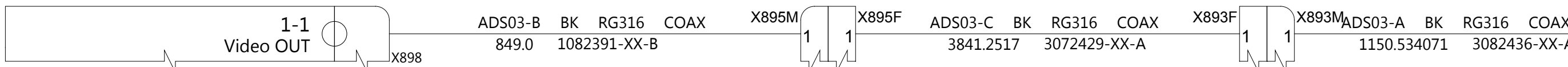
AutoPilot ECU 2.5 (DAS)
J X120A X890 X838 X837 X891 X801A X863 X878 X889 X899 X126



Triple Cam - Fisheye and Narrow
V X896



Triple Cam - Main Cam
V X898



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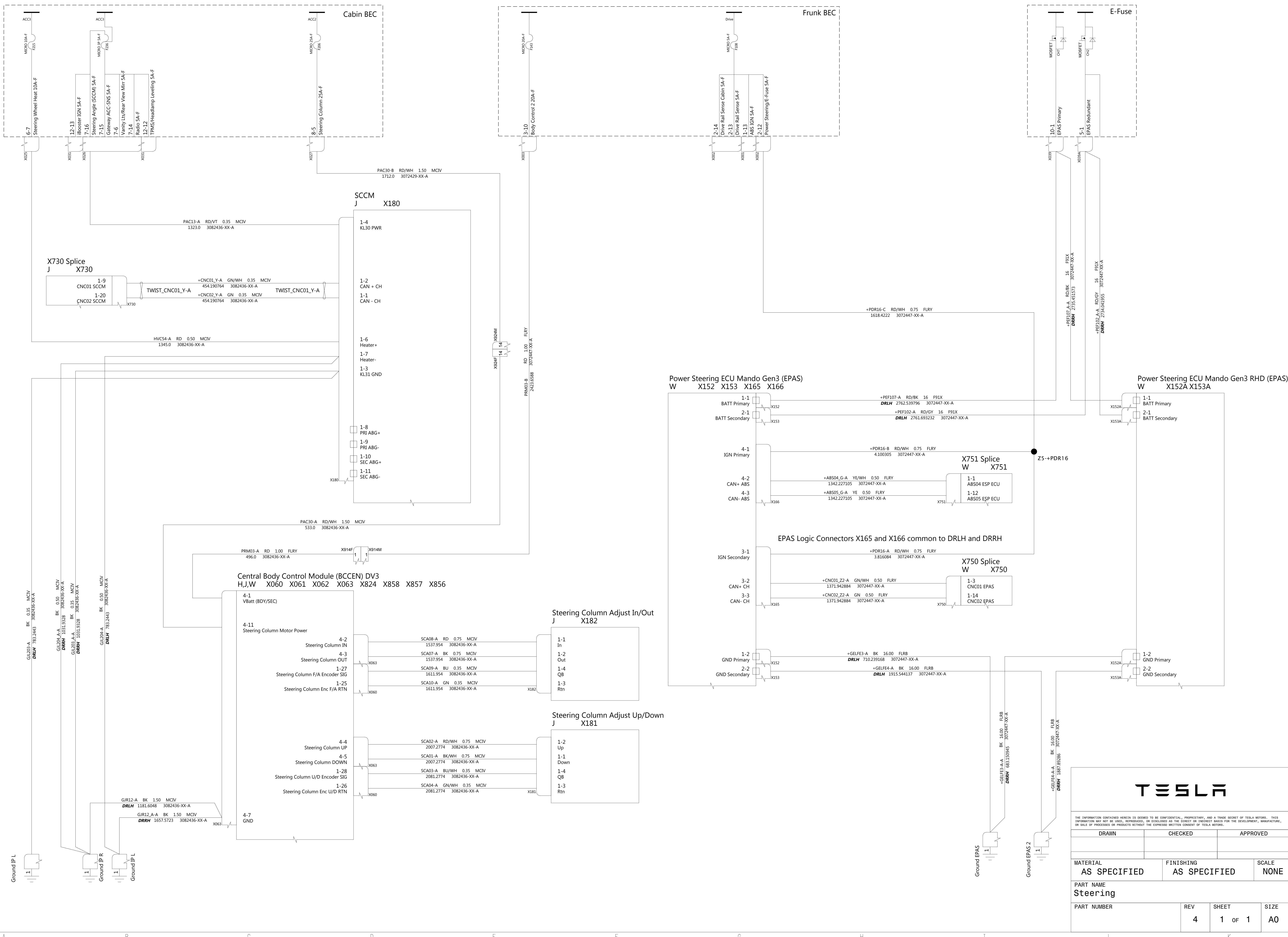
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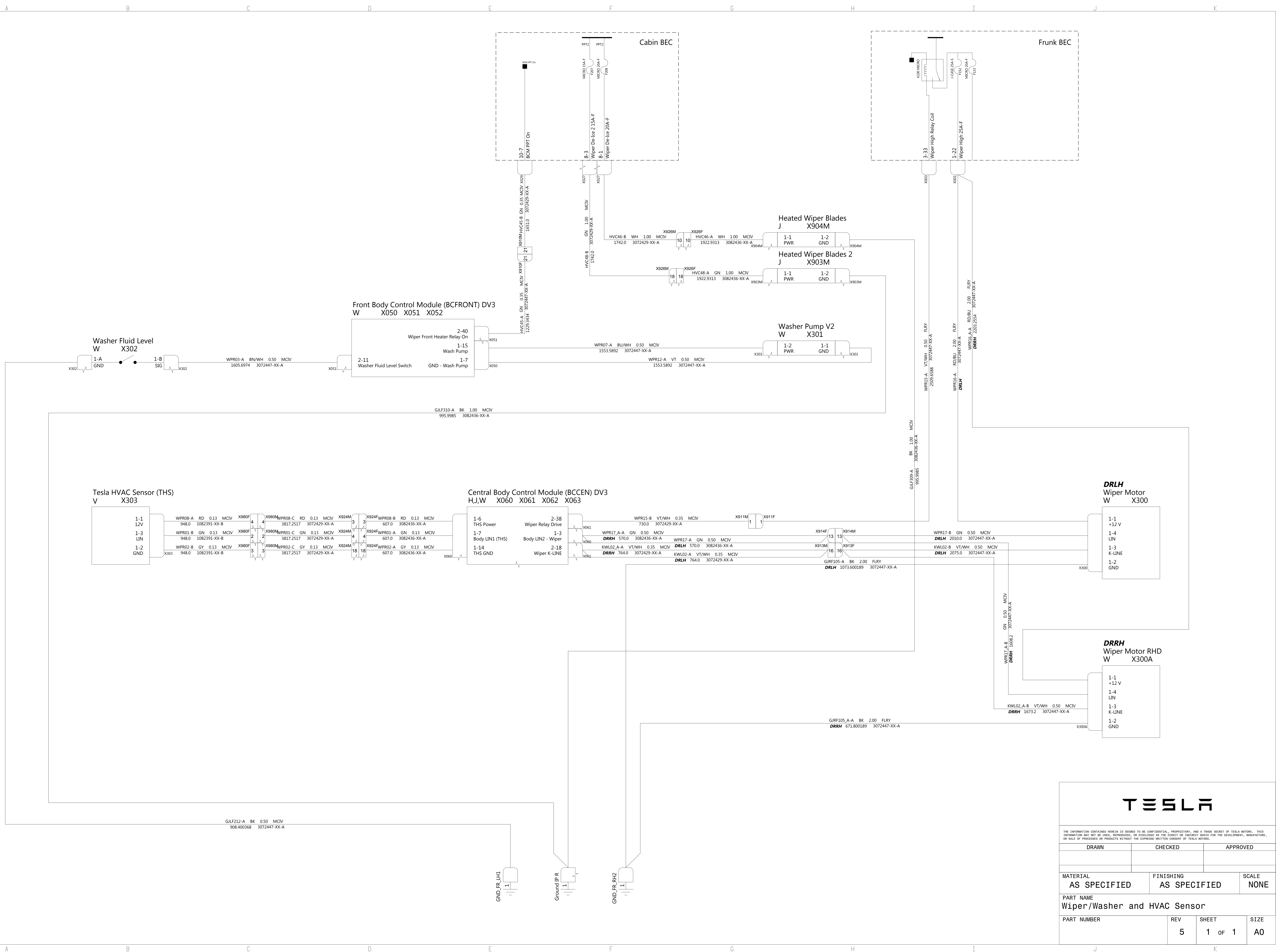
DRAWN	CHECKED	APPROVED

MATERIAL AS SPECIFIED	FINISHING AS SPECIFIED	SCALE NONE
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PART NAME RF Cables

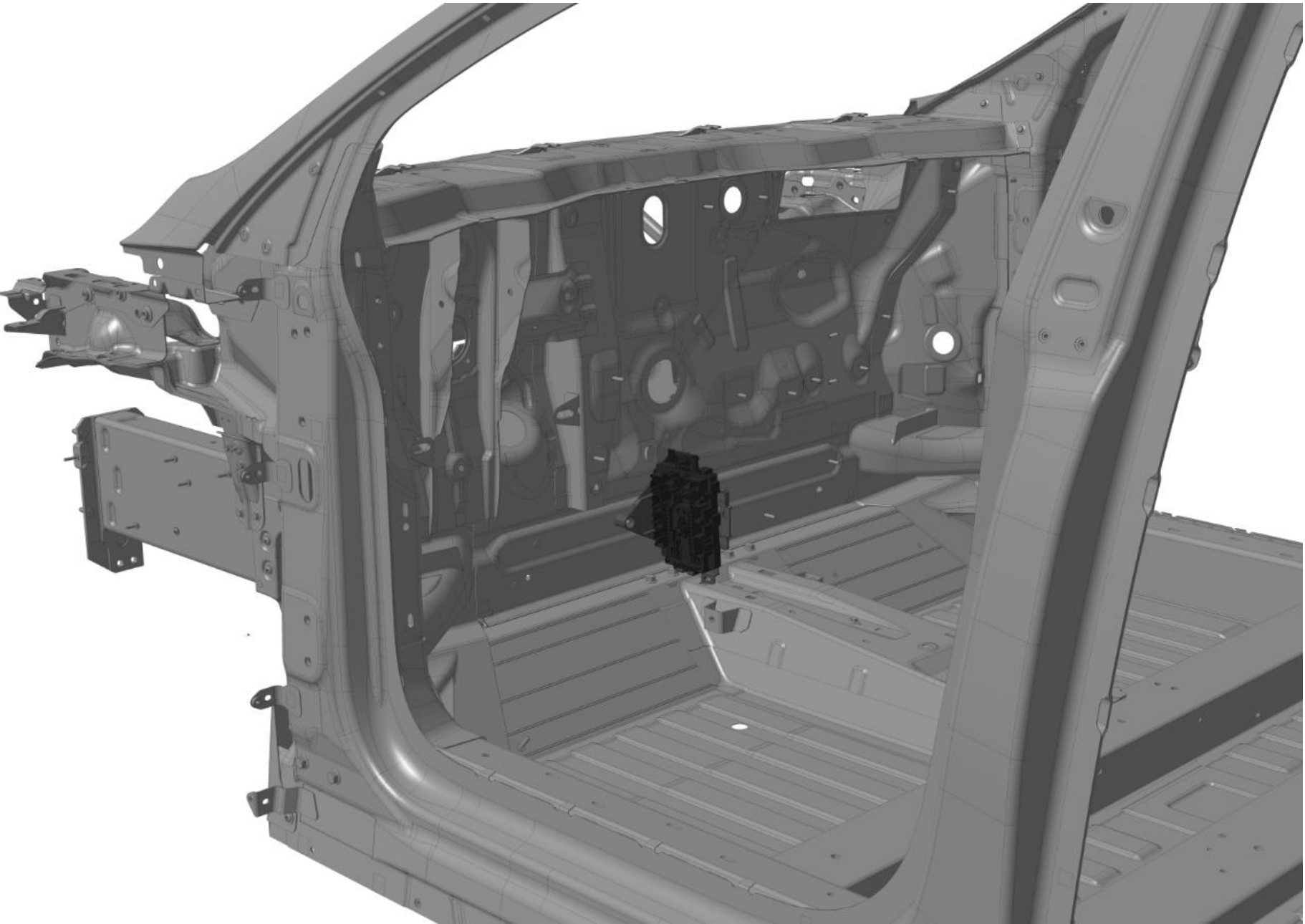
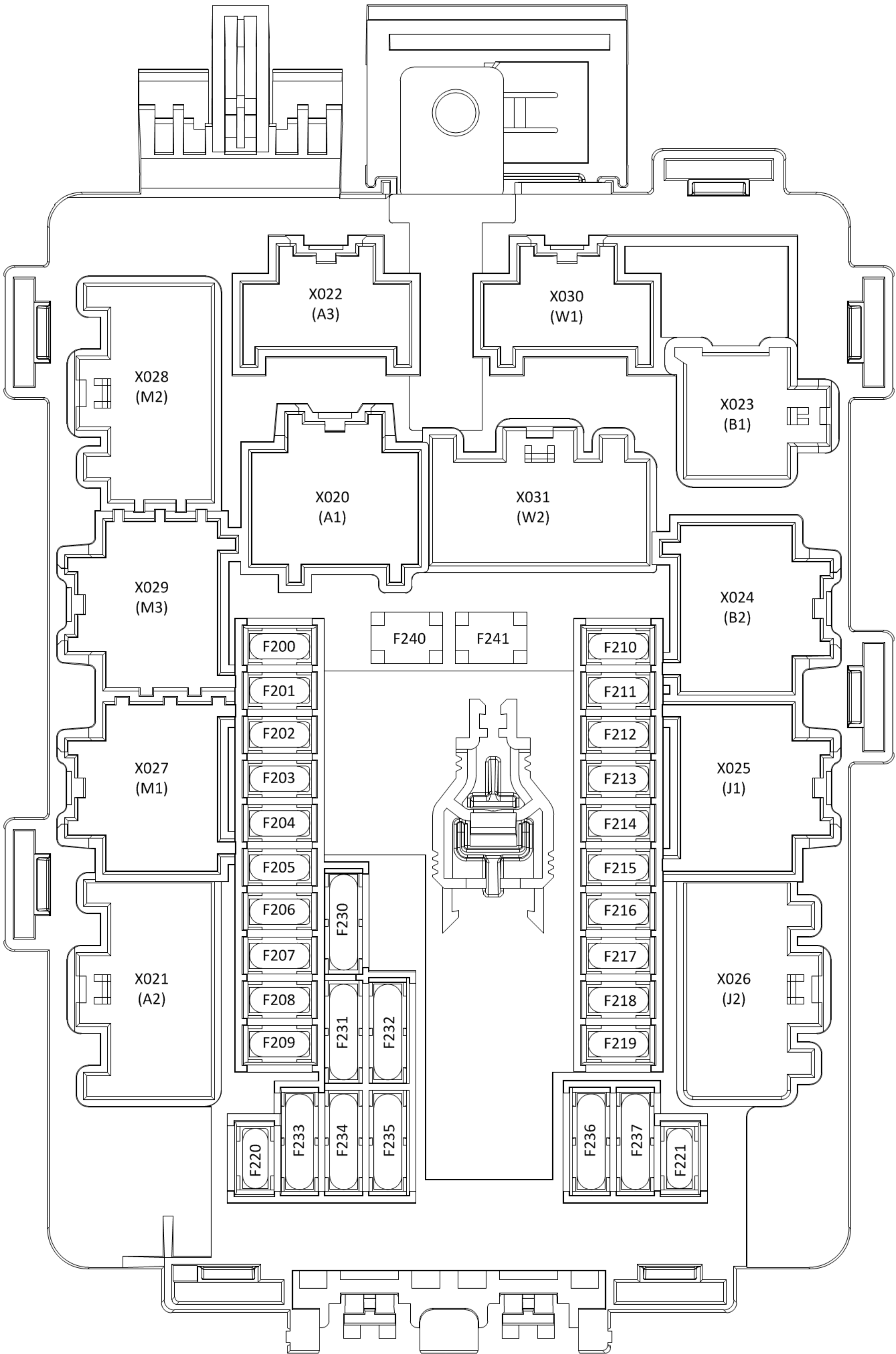
PART NUMBER	REV RF C	SHEET 1 of 1	SIZE A0
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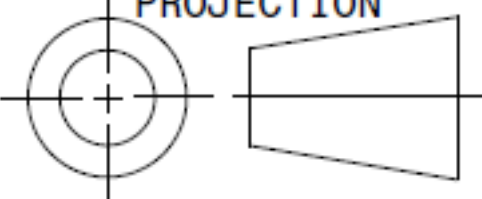




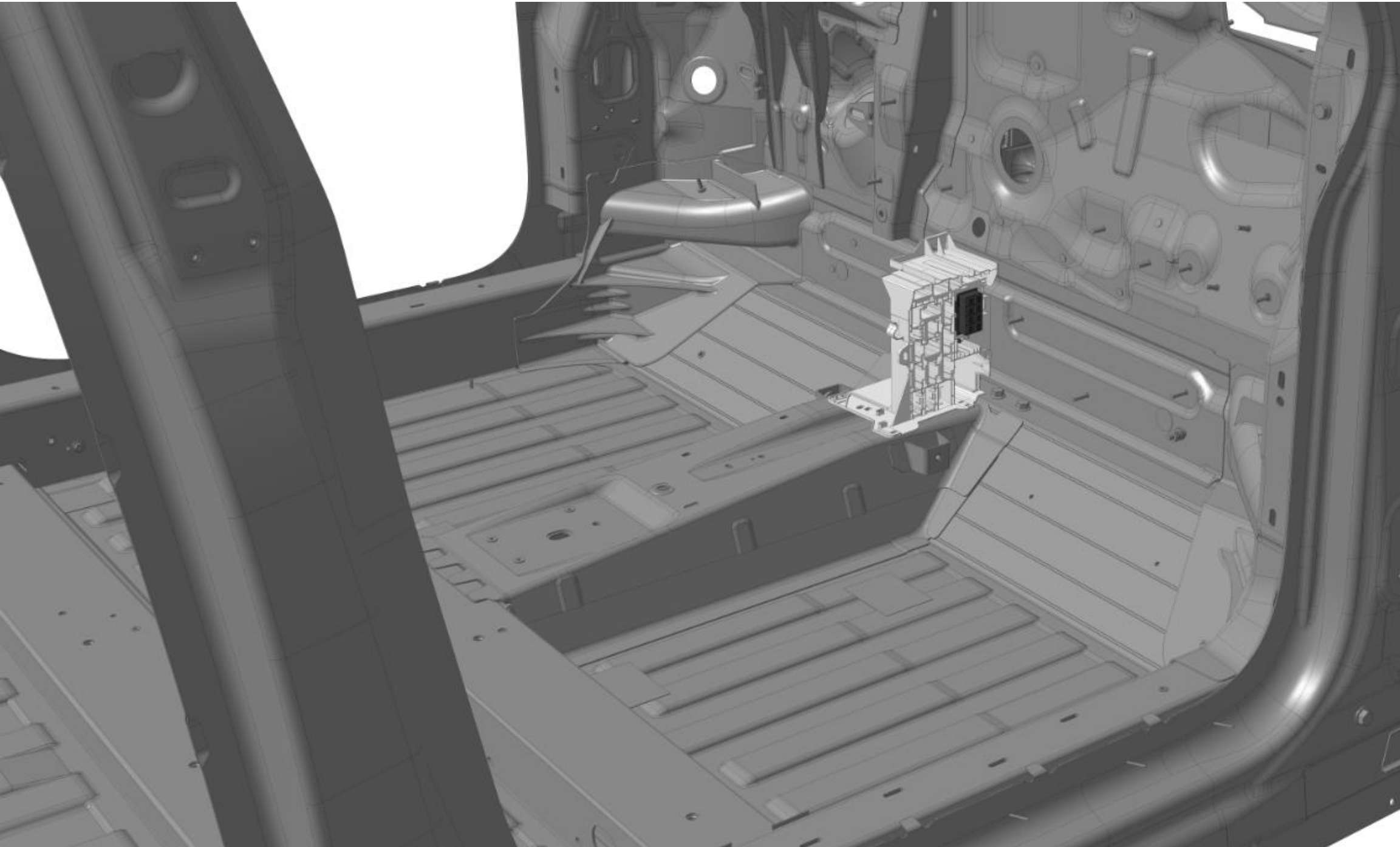
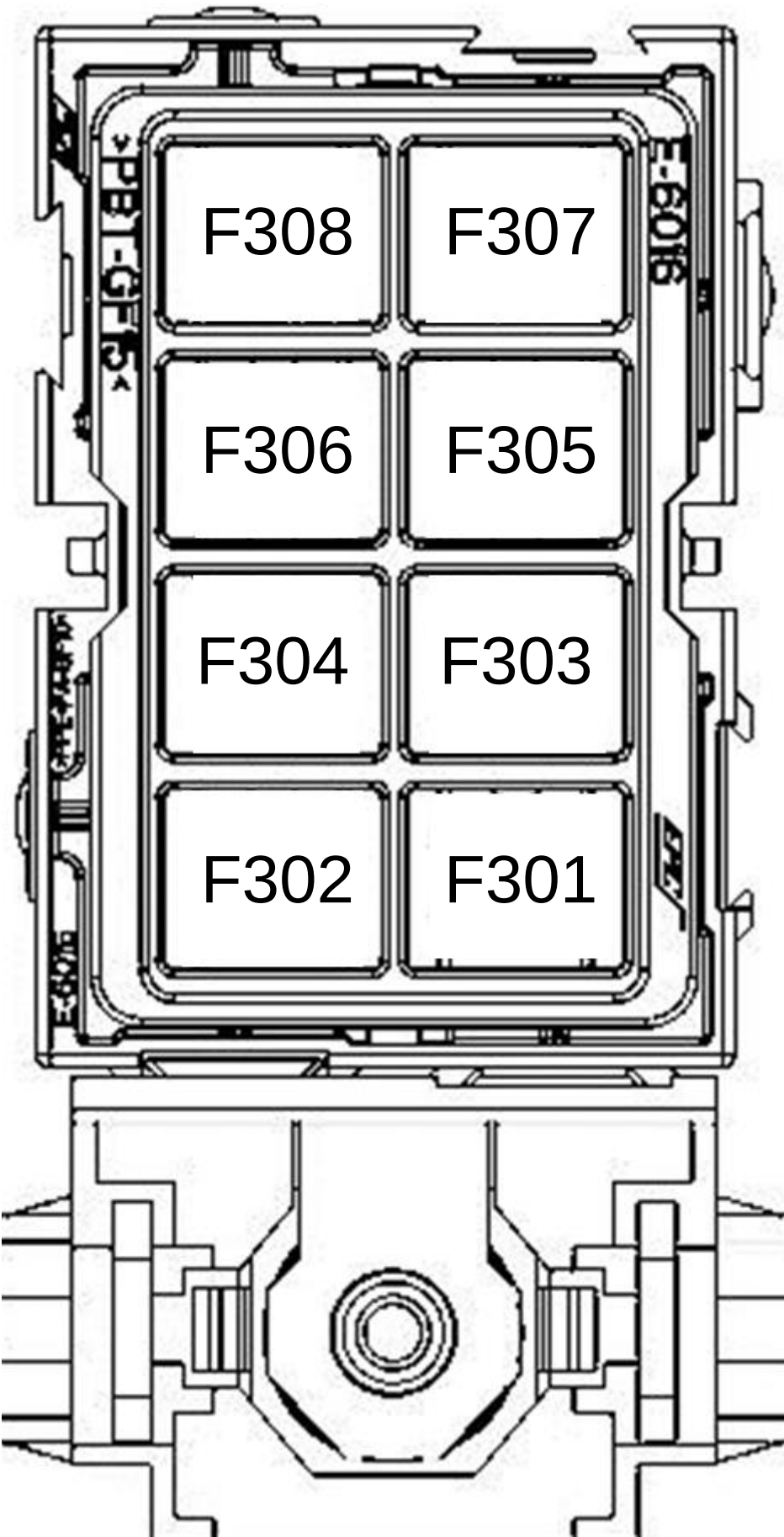
Fuse	Value	Function
F200	MICRO2 - 5A	Seat Memory
F201	MICRO2 - 25A	Window Motor, LR
F202	MICRO2 - 15A	not used
F203	MICRO2 - 20A	12V Outlet Center Console
F204	MICRO2 - 25A	Window Motor, RF
F205	MICRO2 - 25A	Window Motor, LF
F206	MICRO2 - 25A	Central Body Controller - Steering Column Adjust
F207	MICRO2 - 15A	Wiper De-Ice
F208	MICRO2 - 20A	Wiper De-Ice
F209	MICRO2 - 15A	not used
F210	MICRO2 - 30A	Rear Body Control Module
F211	MICRO2 - 25A	Window Motor, RR
F212	MICRO2 - 20A	not used
F213	MICRO2 - 20A	not used
F214	MICRO2 - 30A	AutoPilot ECU Primary
F215	MICRO2 - 10A	Steering Wheel Heater
F216	MICRO2 - 25A	Electric Park Brake (Primary)
F217	MICRO2 - 20A	Premium Audio Amplifier
F218	MICRO2 - 20A	Base Audio Amplifier
F219	MICRO2 - 5A	Diagnostic Port / Glove Box Light
F220	MICRO2 - 5A	Brake on-off Switch
F221	MICRO2 - 5A	Battery Management System
F230	MICRO3 - 15A	Third Row USB 12V Outlet USB Hub
F231	MICRO3 - 15A	Accessory Power 12V Outlet Rear Trunk
F232	MICRO3 - 15A	Seat Heater Left Front Seat Heater Right Front
F233	MICRO3 - 15A	not used
F234	MICRO3 - 15A	Door Controls Left Rear Door Controls Right Rear
F235	MICRO3 - 10A	Charging Systems Center Display
F236	MICRO3 - 5A	SCCM, iBooster IGN ACC Sense, Rear-View Mirror, Radio, TPMS
F237	MICRO3 - 5A	iBooster Instrument Cluster
F240	JCASEM - 15A	Seat Motors, Right Front
F241	JCASEM - 15A	Seat Motors, Left Front

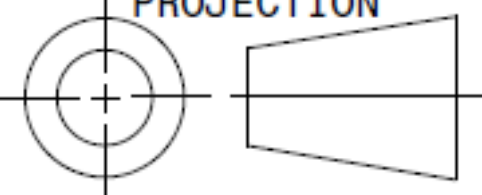
No serviceable relays in Cabin Fuse box



NAME		DATE	INTERPRET DIMENSIONS AND TOLERANCES PER ISO 1101, 128, 129	
DRAWN BY	AS SPECIFIED	AS SPECIFIED		
TESLA				
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MATERIAL AS SPECIFIED				
FINISH AS SPECIFIED			EST. WEIGHT (g): TBD	
		DIMENSIONS ARE IN MILLIMETERS TOLERANCES: ANGULAR ±0.5° OTHER: See above		SHEET SIZE B
ITEM NAME Model X Cabin Fuse box				
ITEM NUMBER AS SPECIFIED			REVISION 01	SHEET 1 of 1

Fuse	Value	Function
F301	JCASE - 50A	Left Rear Door Actuators
F302	JCASE - 50A	Right Rear Door Actuators
F303	JCASE - 50A	Right Rear Door Actuators
F304	JCASE - 50A	Left Rear Door Actuators
F305	JCASE - 30A	Second Row Seat Power, Left
F306	JCASE - 30A	Second Row Seat Power, Middle
F307	JCASE - 30A	Second Row Seat Power, Right
F308	JCASE - 30A	Trailer Brakes Power



NAME		DATE	INTERPRET DIMENSIONS AND TOLERANCES PER ISO 1101, 128, 129	
DRAWN BY	AS SPECIFIED	AS SPECIFIED		
TESLA				
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MATERIAL AS SPECIFIED				
FINISH AS SPECIFIED			EST. WEIGHT (g): TBD	
THIRD ANGLE PROJECTION 		DIMENSIONS ARE IN MILLIMETERS TOLERANCES: ANGULAR ±0.5° OTHER: See above		SCALE NONE SHEET SIZE B
ITEM NAME Model X Aux Fuse box – SOP1				
ITEM NUMBER AS SPECIFIED			REVISION 01	SHEET 1 of 1

