

TERRI

FOR ALL TERRAIN



Terri 3 : Circuit Diagram
Drawing nr:703074



Cover Sheet

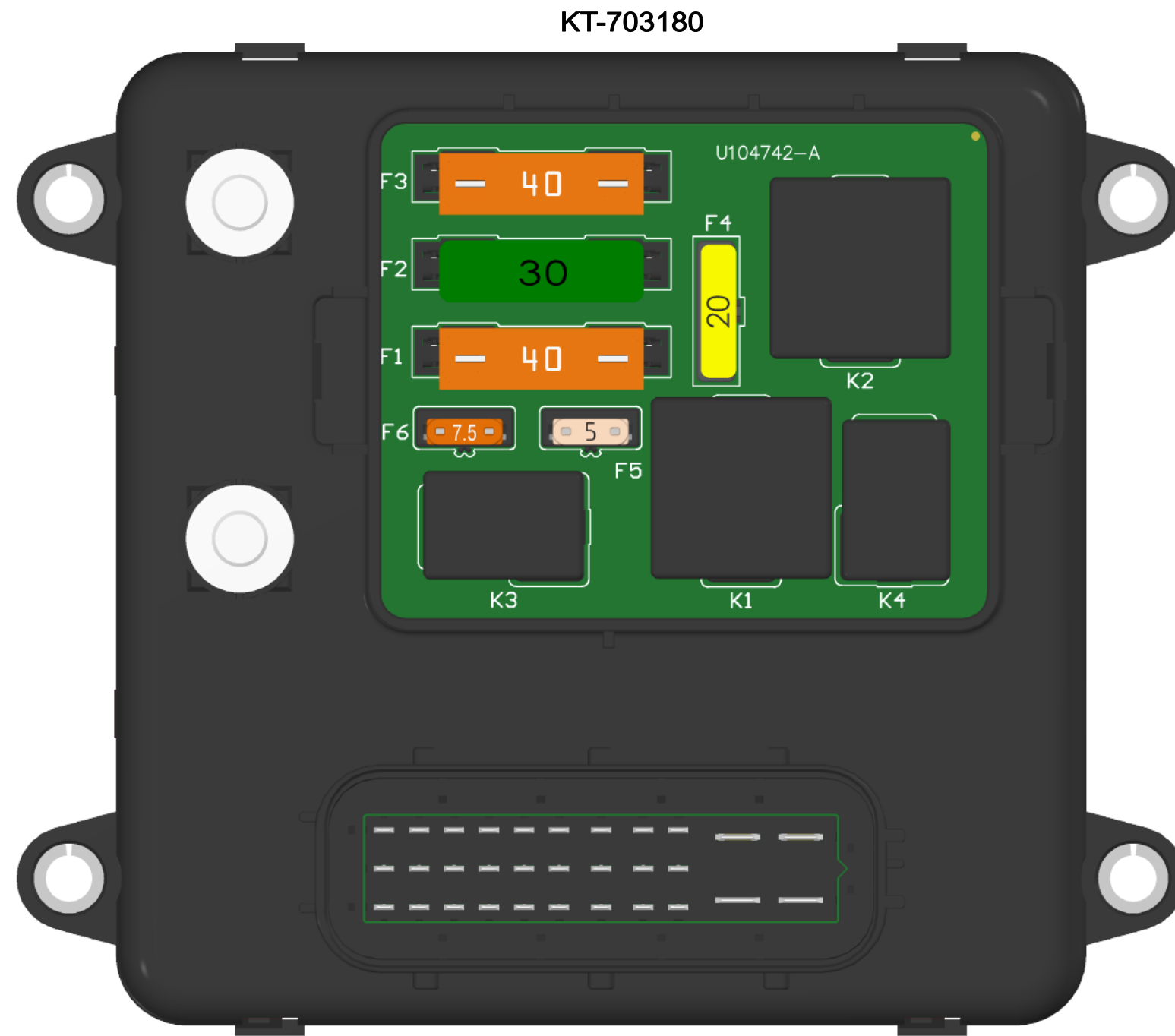
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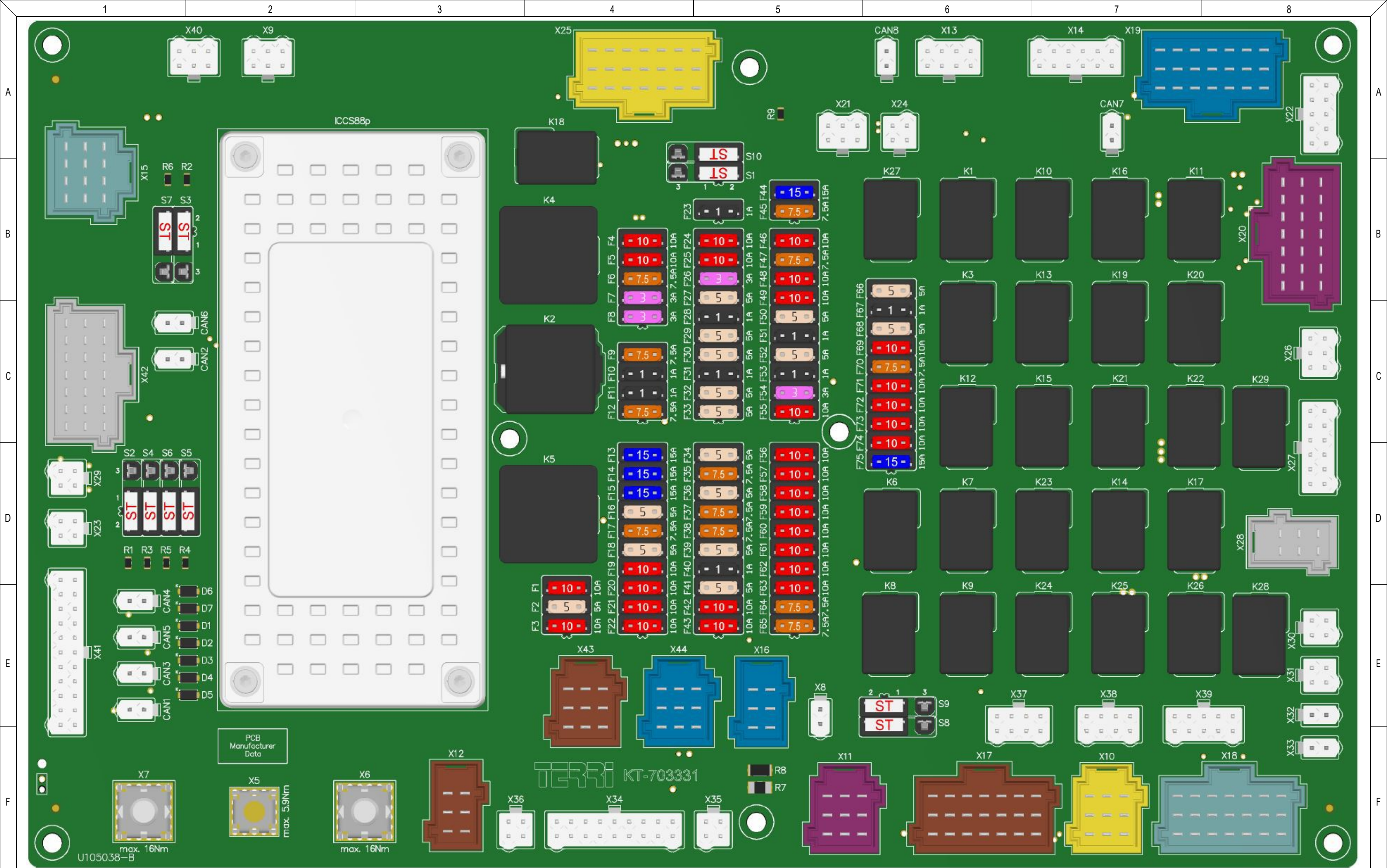
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	1	Relays & Fuses		LIST OF CONTENTS		2022-11-23		CV		A
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Fuse	Size	Type	Function
F1	40A	Maxi	Engine ECU Main Power
F2	30A	Maxi	Engine Glow Plugs
F3	40A	Maxi	External Diesel/Hydraulic Fill Pump
F4	20A	Standard	Engine Starter Motor Solenoid
F5	5A	Mini	Low Pressure Fuel Pump Relay
F6	7.5A	Mini	Low Pressure Fuel Pump

Relay	Type	Function
K1	Mini	Engine ECU Main Power Relay
K2	Mini	Engine Glow Plug Relay
K3	Micro	Low Pressure Fuel Pump Relay
K4	Micro	Engine Starter Motor Solenoid Relay



				Terri 3 : Circuit Diagram Drawing nr:703074				Engine Relays & Fuses		Approved by					
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RELÄER

K1

Huvudström

K2

KL15 Tändning

K3

Extra tak

K4

Kupefläkt

K5

AC och Kondensorfläkt

K6

Signalhorn

K7

Spolarvätskepump

K8

Helljus

K9

Halvljus

K10

Färdriktningsvisare vänster

K11

Färdriktningsvisare höger

K12

Arbetsbelysning fram

K13

Arbetsbelysning bak

K14

Arbetsbelysning vagn

K15

Arbetsbelysning kran

K16

Arbetsbelysning sidor

K17

Roterande varningsljus

K18

Vindrutetorkare fram

K19

Vindrutetorkare bak

K20

Vindrutetorkare bak hastighet 2

K21

Skördaraggregat 1

K22

Skördaraggregat 2

K23

Extra bak

K24

Extra hytt 1

K25

Extra hytt 2

K26

Forester system

K27

Motor tändning

K28

Stolsbroms

K29

Droppen Dos

Säkringar

F1

10A

Kondensorfläkt 2

F2

5A

AC Kompressor

F3

10A

Kondensorfläkt 1

F4

10A

Kupefläkt 1

F5

10A

Kupefläkt 2

F6

7,5A

dLPM

F7

3A

Radio minne

F8

3A

Fogmaker

F9

7,5A

Hydraulventiler kran

F10

1A

Display tändning

F11

1A

Extra IO 1 tändning

F12

7,5A

Hydraulventiler drivning

F13

15A

Huvudstyrenhet kraft 3

F14

15A

Huvudstyrenhet kraft 1

F15

15A

Huvudstyrenhet kraft 2

F16

5A

Huvudstyrenhet tändning

F17

7,5A

Display kraftmatning

F18

5A

CAT diagnostik

F19

10A

Extra IO2 kraft 3

F20

10A

Extra IO1 kraft 3

F21

10A

Extra IO1 kraft 2

F22

10A

Extra IO1 kraft 1

F23

1A

Aktivering huvudbrytare

F24

10A

Vindrutetorkare fram

F25

10A

Dieselvärmare

F26

3A

ECC kraft

F27

5A

Telematic modem

F28

1A

Dörrbrytare

F29

5A

ECC tändning

F30

5A

Radio tändning

F31

1A

Extra IO2 tändning

F32

5A

Stolsvärme och ventilation

F33

5A

Positionljus bak & skördaraggregat CPU

F34

5A

Färdriktningsvisare höger

F35

7,5A

Spolarvätskepump

F36

5A

Signalhorn

F37

5A

Halvljus

F38

7,5A

Helljus

F39

5A

Positionljus fram

F40

1A

Givare stolsläge

F41

5A

Armstödspaneler

F42

10A

Extra IO kraft 2

F43

10A

Extra IO kraft 1

F44

15A

Matlådevärmare

F45

7,5A

Vinsch relä

F46

10A

Baslåda

F47

7,5A

Droppen dos

F48

10A

24V uttag

F49

10A

Radio

F50

5A

USB uttag

F51

1A

Nödstopp

F52

5A

Vinsch radiomottagare

F53

1A

Inverteringspedal

F54

3A

Kamerasystem

F55

10A

Extra IO tak

F56

10A

Skördaraggregat kraft 1

F57

10A

Roterande varningsljus

F58

10A

Skördaraggregat kraft 2

F59

10A

Extra bak

F60

10A

Arbetsbelysning vagn

F61

10A

Forester system

F62

10A

Extra hytt 2

F63

10A

Extra hytt 1

F64

7,5A

Stolsbromsmotor

F65

7,5A

Stolskompressor

F66

5A

Motortändning

F67

5A

Telematic modem tändning

F68

5A

Färdriktningsvisare vänster

F69

10A

Arbetsbelysning sidor

F70

7,5A

Extra tak

F71

10A

Arbetsbelysning bak

F72

10A

Vindrutetorkare bak

F73

10A

Arbetsbelysning fram

F74

10A

Arbetsbelysning kran

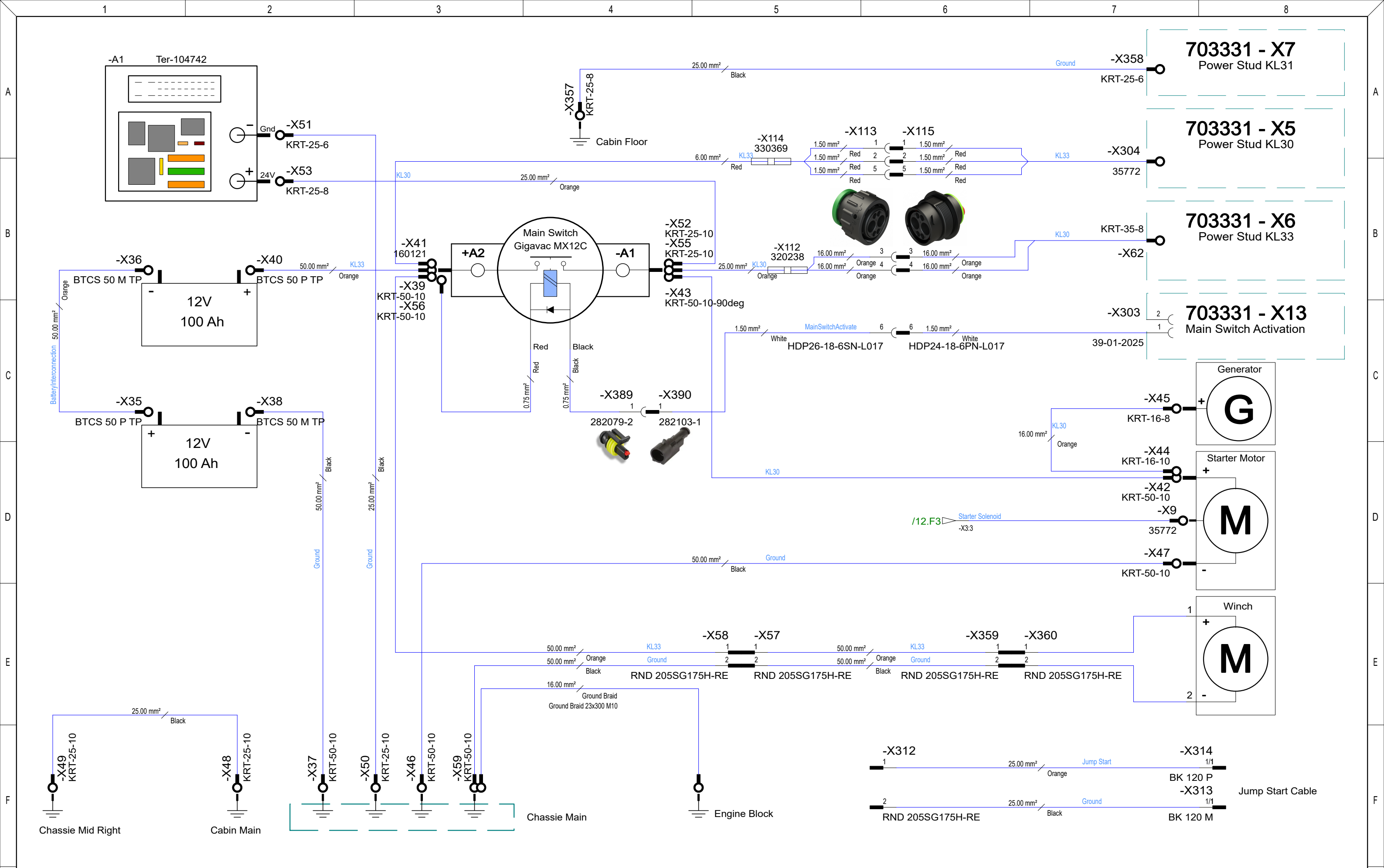
F75

15A

Extra hytt

TERRI

Art. no. XXXXXse



Terri 3 : Circuit Diagram
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Power Supply

CIRCUIT DIAGRAM

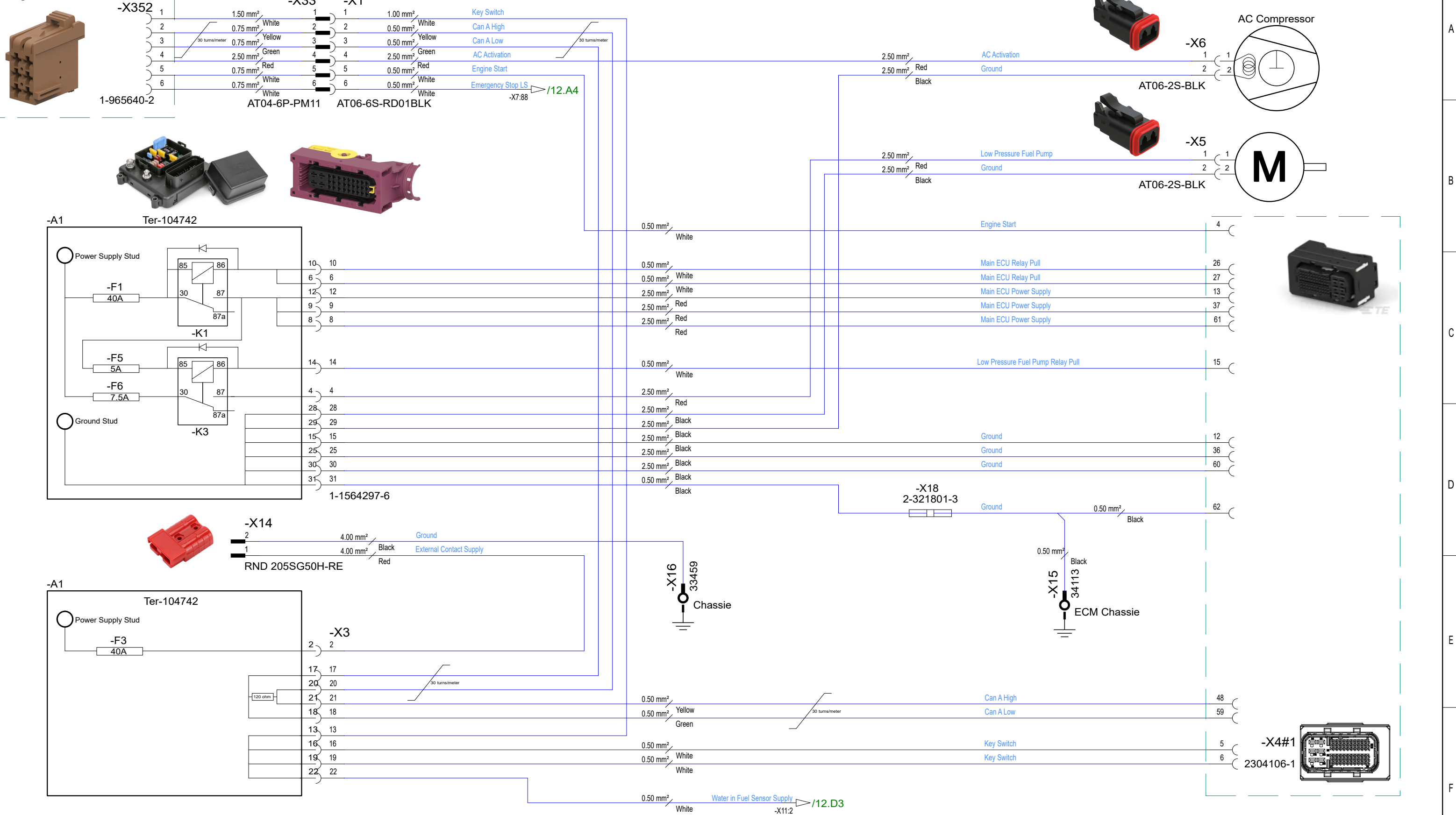
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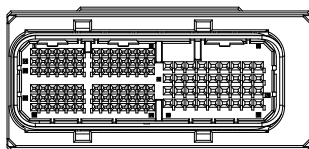
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Engine Interface Connector



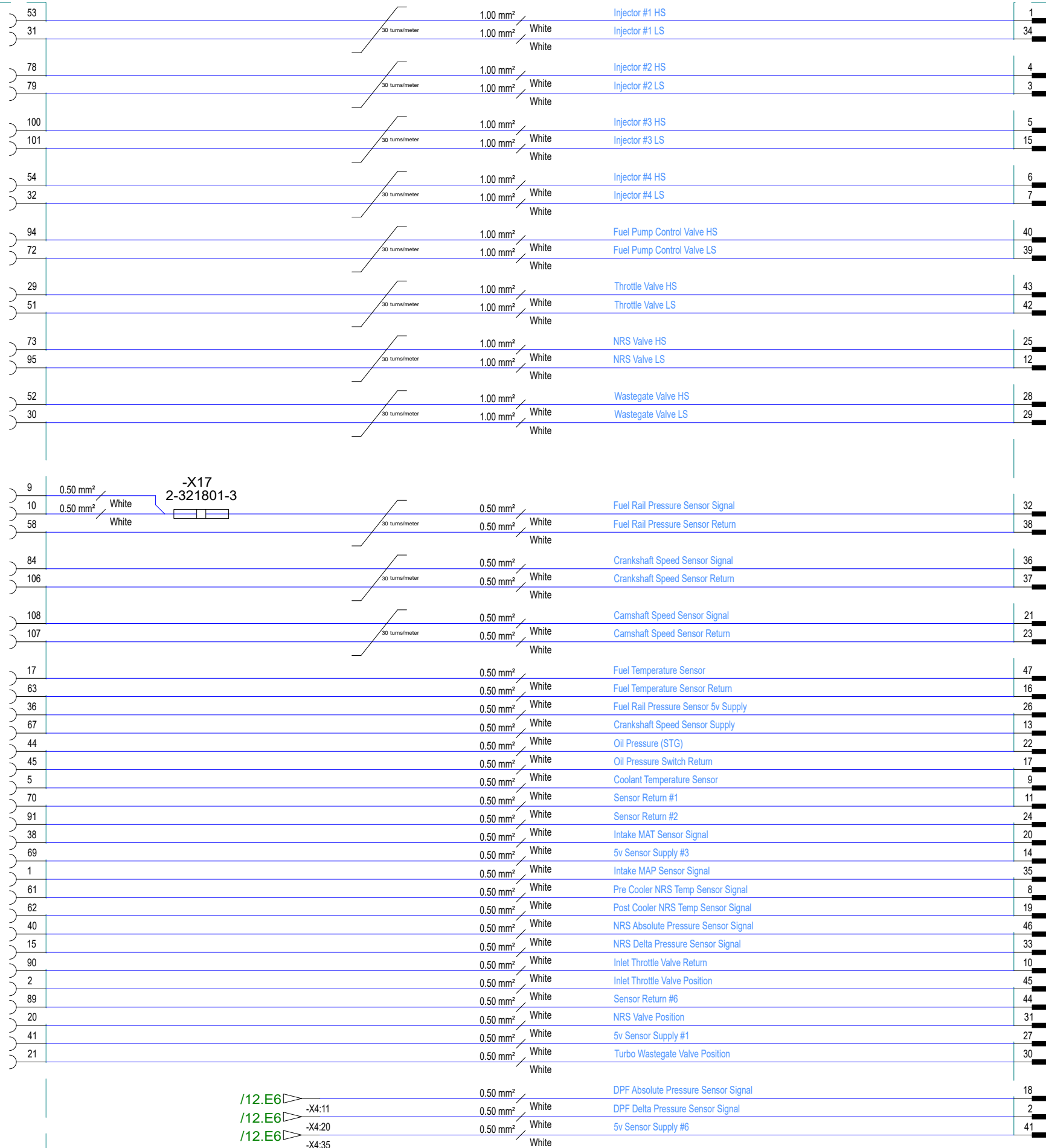
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HDP26-24-47PE-L017



Terri 3 : Circuit Diagram

Drawing nr:703074



ECM Engine Interface

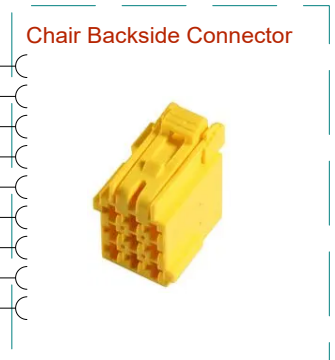
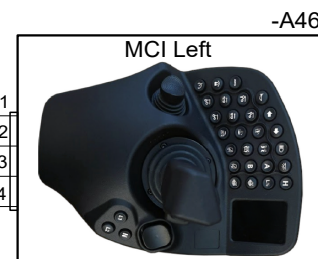
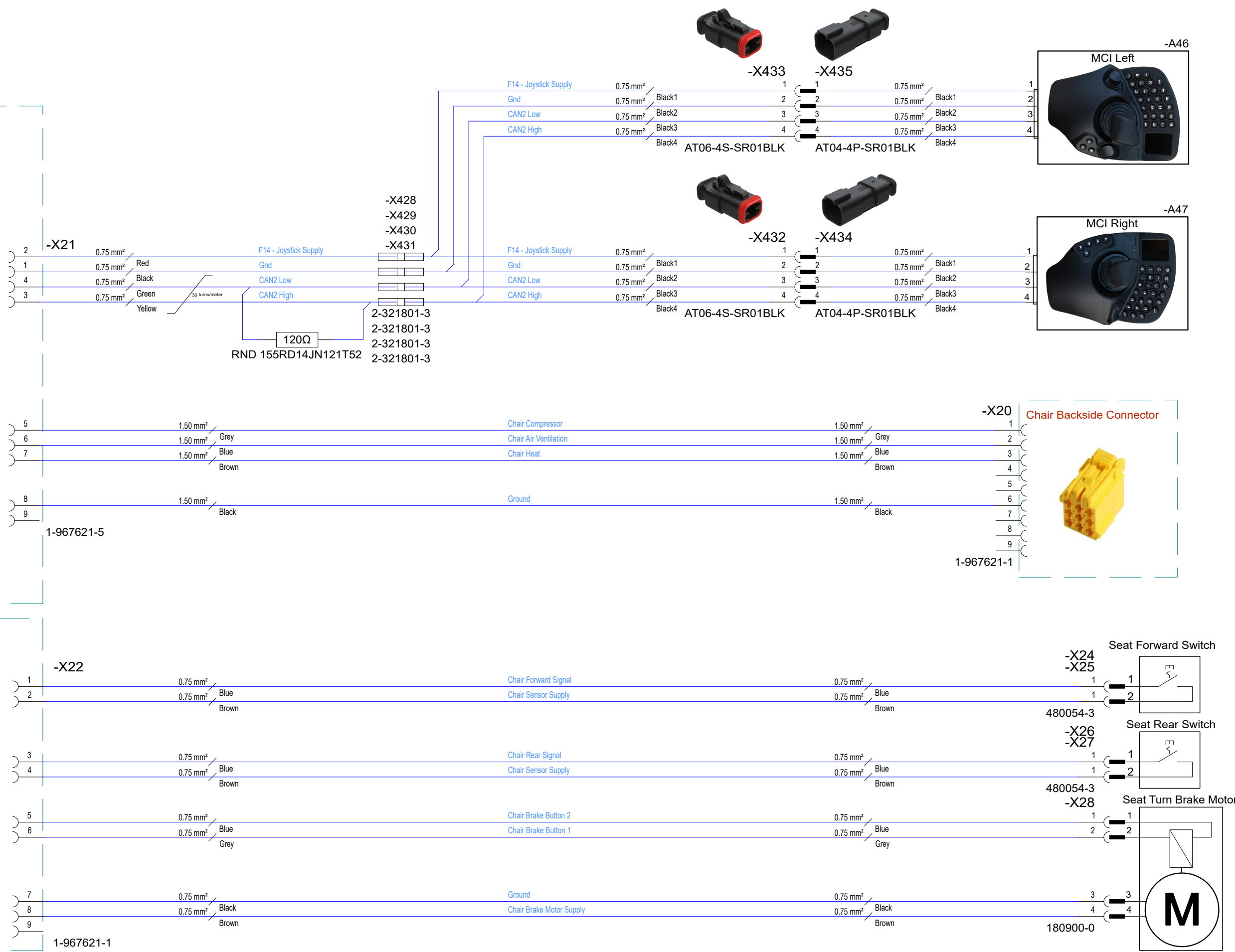
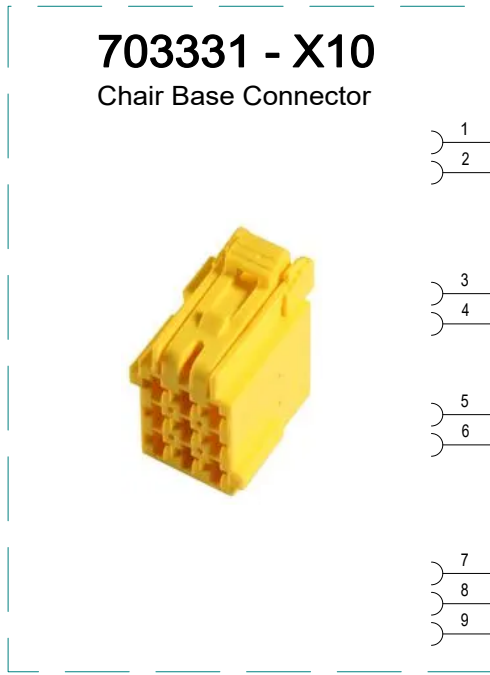
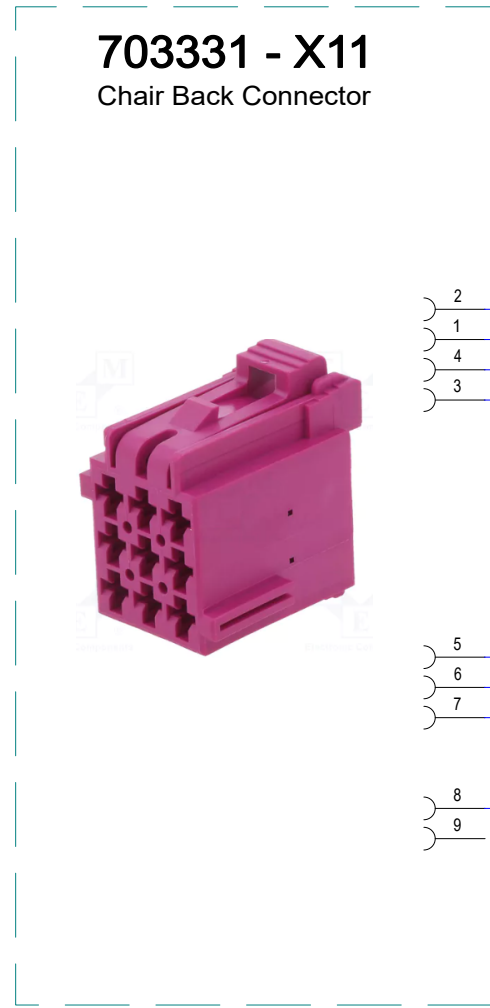
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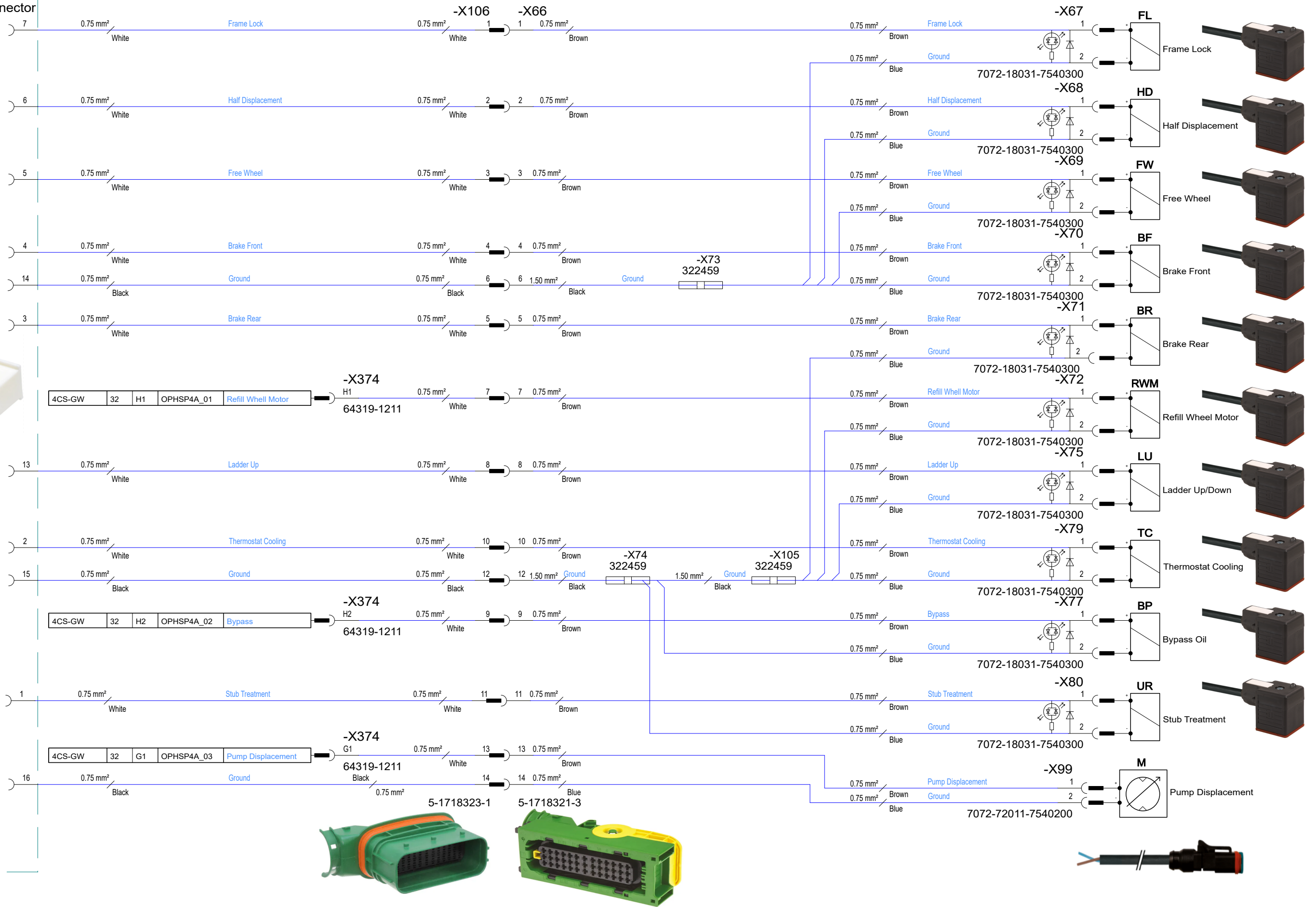
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703331 - X34

Hydraulic Sensors Connector



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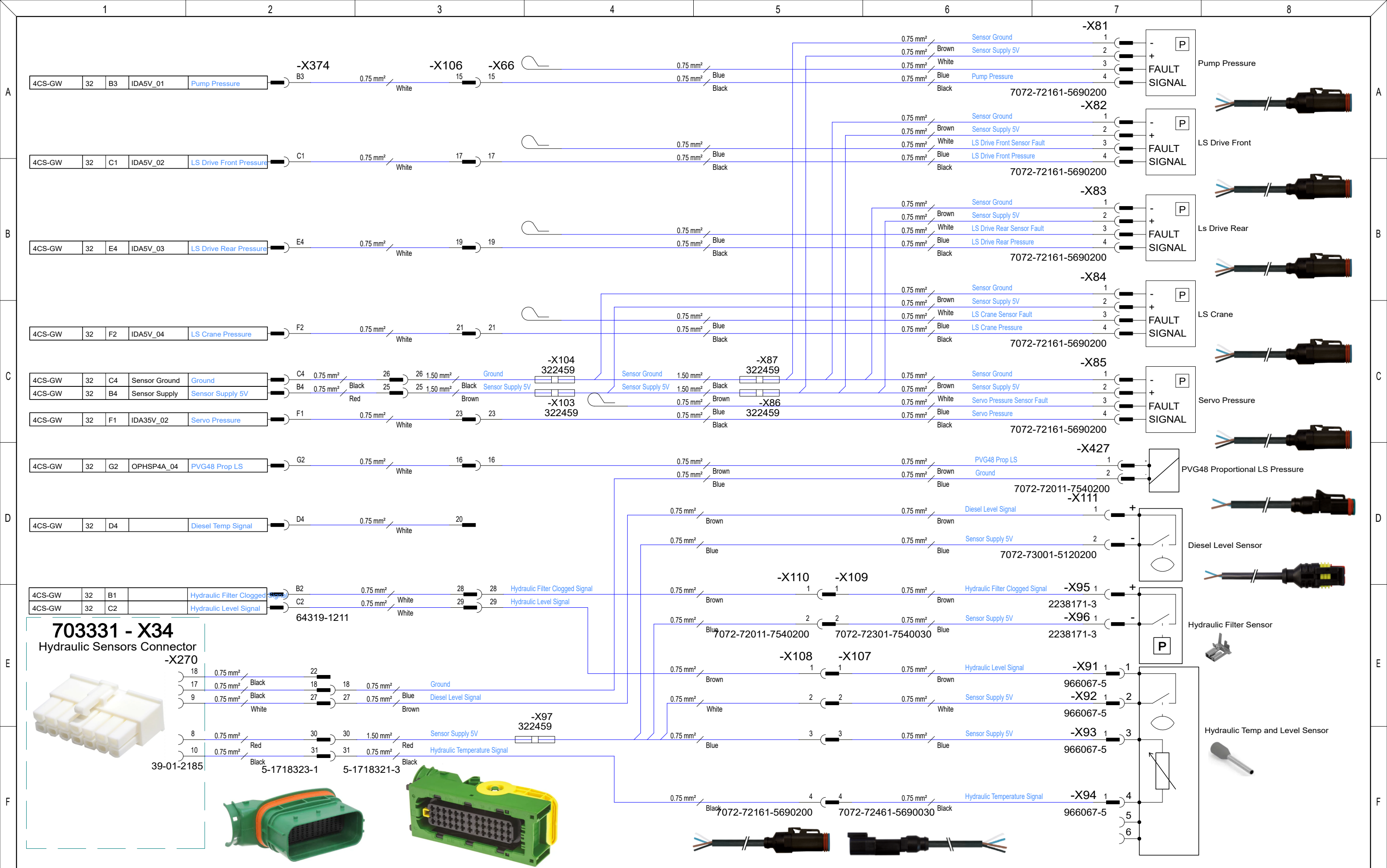


Hydraulic Valves
CIRCUIT DIAGRAM

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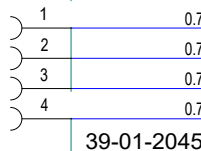


703331 - X36

Drive Valves Connector



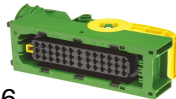
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39-01-2045



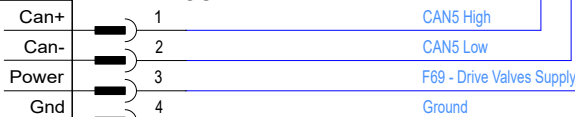
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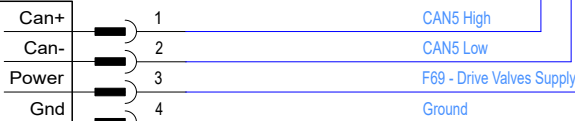
Hydraulic CAN Valve

-X98

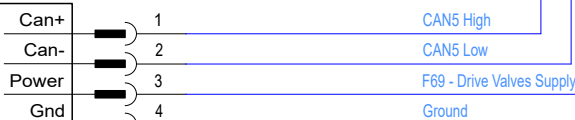


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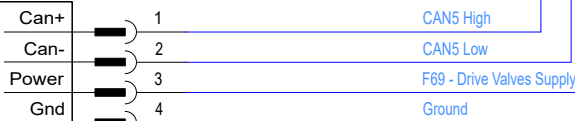
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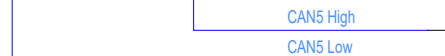
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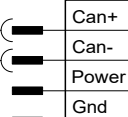
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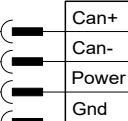
120Ω



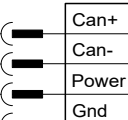
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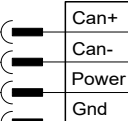
Hydraulic CAN Valve



Hydraulic CAN Valve



Hydraulic CAN Valve



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Drive Valves

CIRCUIT DIAGRAM

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703331 - X35

Crane Valves Connector



-X263

1	0.75 mm²	Black	Ground
2	0.75 mm²	Black	F68 - Crane Valves Supply
3	0.75 mm²	Red	CAN4 Low
4	0.75 mm²	Green	CAN4 High
		Yellow	30 turns/meter

39-01-2045

-X106

36	0.75 mm²	Black	Ground
37	0.75 mm²	Black	F68 - Crane Valves Supply
38	0.75 mm²	Blue	CAN4 Low
39	0.75 mm²	White	CAN4 High

5-1718323-1

-X66

36	0.75 mm²	Black	Ground
37	0.75 mm²	Black	F68 - Crane Valves Supply
38	0.75 mm²	Blue	CAN4 Low
39	0.75 mm²	White	CAN4 High

5-1718321-3

Hydraulic CAN Valve

-X100

Can+	1	CAN4 High
Can-	2	CAN3 Low
Power	3	F68 - Crane Valves Supply
Gnd	4	Ground

7072-72161-5690200

PVG48
ID:138

Hydraulic CAN Valve

Can+	1	CAN4 High
Can-	2	CAN4 Low
Power	3	F68 - Crane Valves Supply
Gnd	4	Ground

Slew
ID:131

Hydraulic CAN Valve

Can+	1	CAN4 High
Can-	2	CAN4 Low
Power	3	F68 - Crane Valves Supply
Gnd	4	Ground

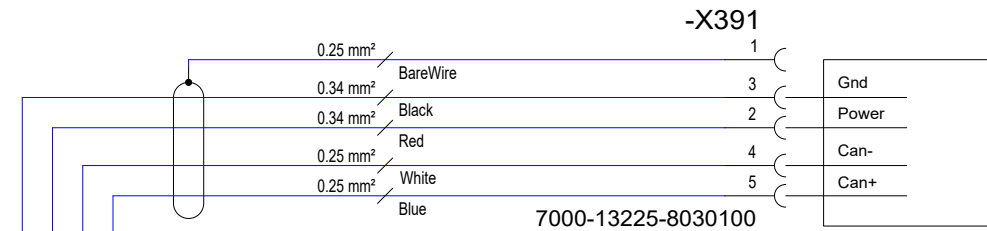
Boom
ID:129

Hydraulic CAN Valve

Can+	1	CAN4 High
Can-	2	CAN4 Low
Power	3	F68 - Crane Valves Supply
Gnd	4	Ground

Outer Boom
ID:130

Gnd	4	Ground
Power	3	F68 - Crane Valves Supply
Can-	2	CAN4 Low
Can+	1	CAN4 High



Steering Cylinder Sensor
ID:79

RND 155RD14JN121T52

120Ω

-X101

0.25 mm²	White	CAN4 High
0.25 mm²	White	CAN4 Low
0.34 mm²	Blue	F68 - Crane Valves Supply
0.34 mm²	Red	Ground
0.34 mm²	Black	Ground

AT06-4S-SR01BLK

Hydraulic CAN Valve

Can+	1
Can-	2
Power	3
Gnd	4

Articulated Steering
ID:134

Gnd	4
Power	3
Can-	2
Can+	1

Hydraulic CAN Valve

Can+	1	CAN4 High
Can-	2	CAN4 Low
Power	3	F68 - Crane Valves Supply
Gnd	4	Ground

Extension
ID:135

Gnd	4
Power	3
Can-	2
Can+	1

Hydraulic CAN Valve

Can+	1	CAN4 High
Can-	2	CAN4 Low
Power	3	F68 - Crane Valves Supply
Gnd	4	Ground

Grapple
ID:133

Gnd	4
Power	3
Can-	2
Can+	1

Hydraulic CAN Valve

Can+	1	CAN4 High
Can-	2	CAN4 Low
Power	3	F68 - Crane Valves Supply
Gnd	4	Ground

Rotator
ID:132

Gnd	4
Power	3
Can-	2
Can+	1

Terri 3 : Circuit Diagram

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Crane Valves

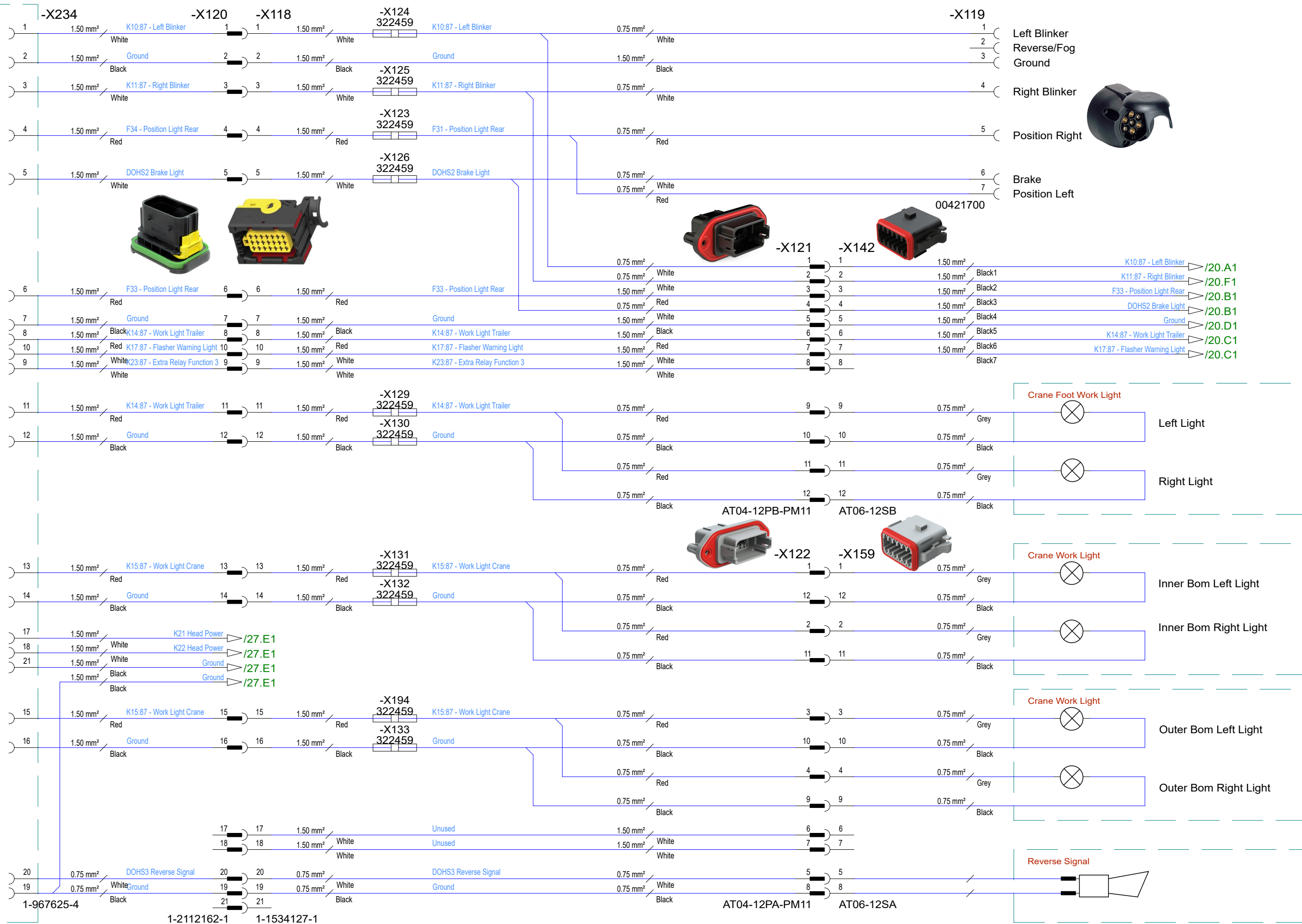
CIRCUIT DIAGRAM

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703331 - X18
Rear Harness Connector



Terri 3 : Circuit Diagram

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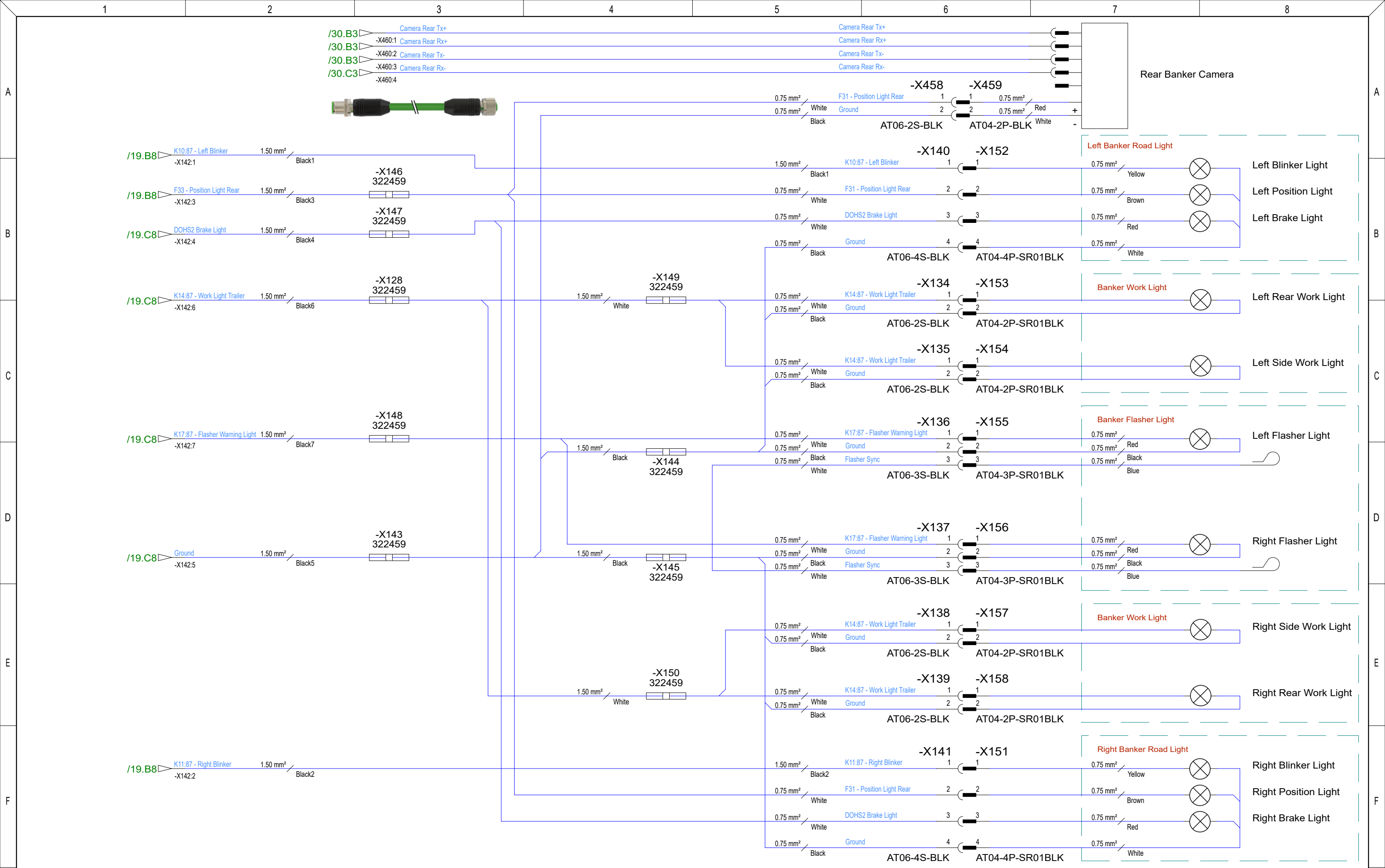
Rear Connectors

CIRCUIT DIAGRAM

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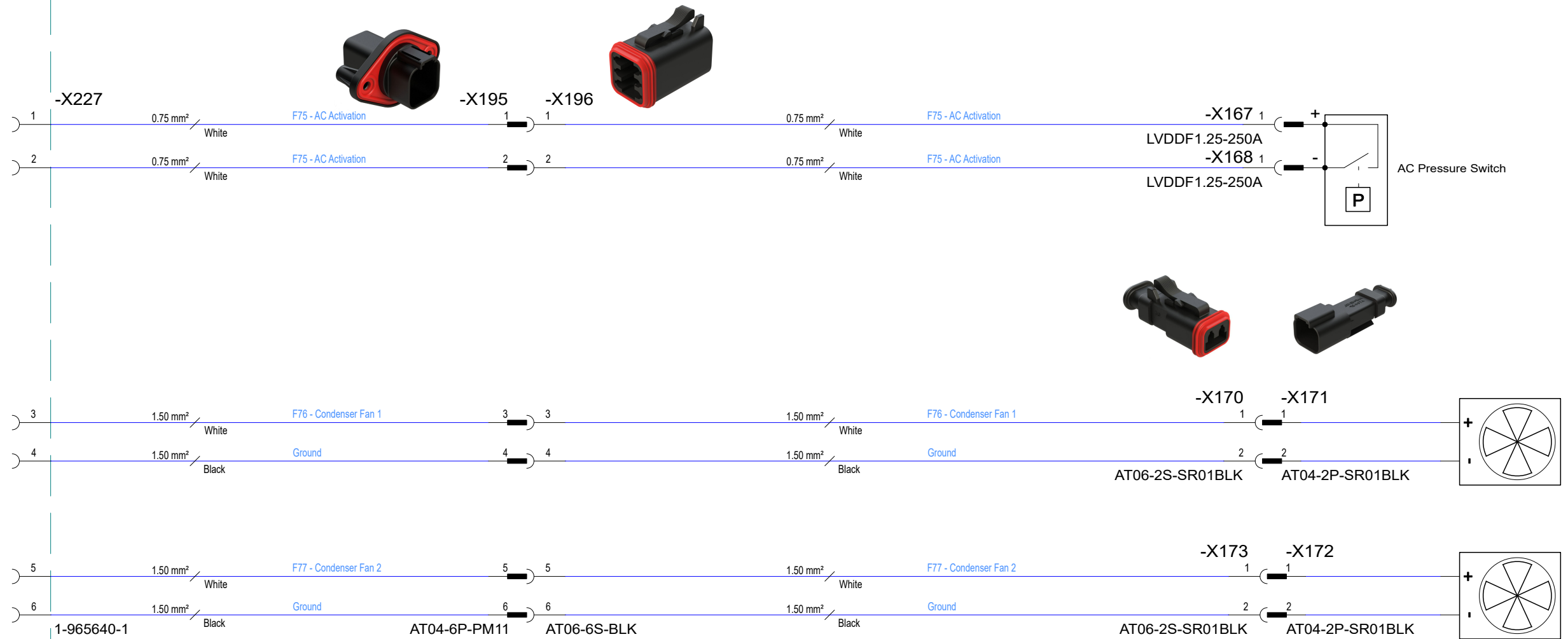
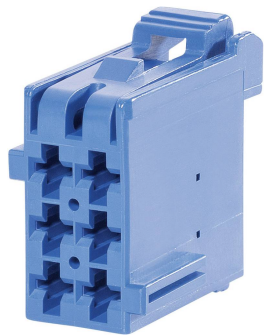
Banker
CIRCUIT DIAGRAM

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703331 - X16
Condensor Unit Connector



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AC Condenser

CIRCUIT DIAGRAM

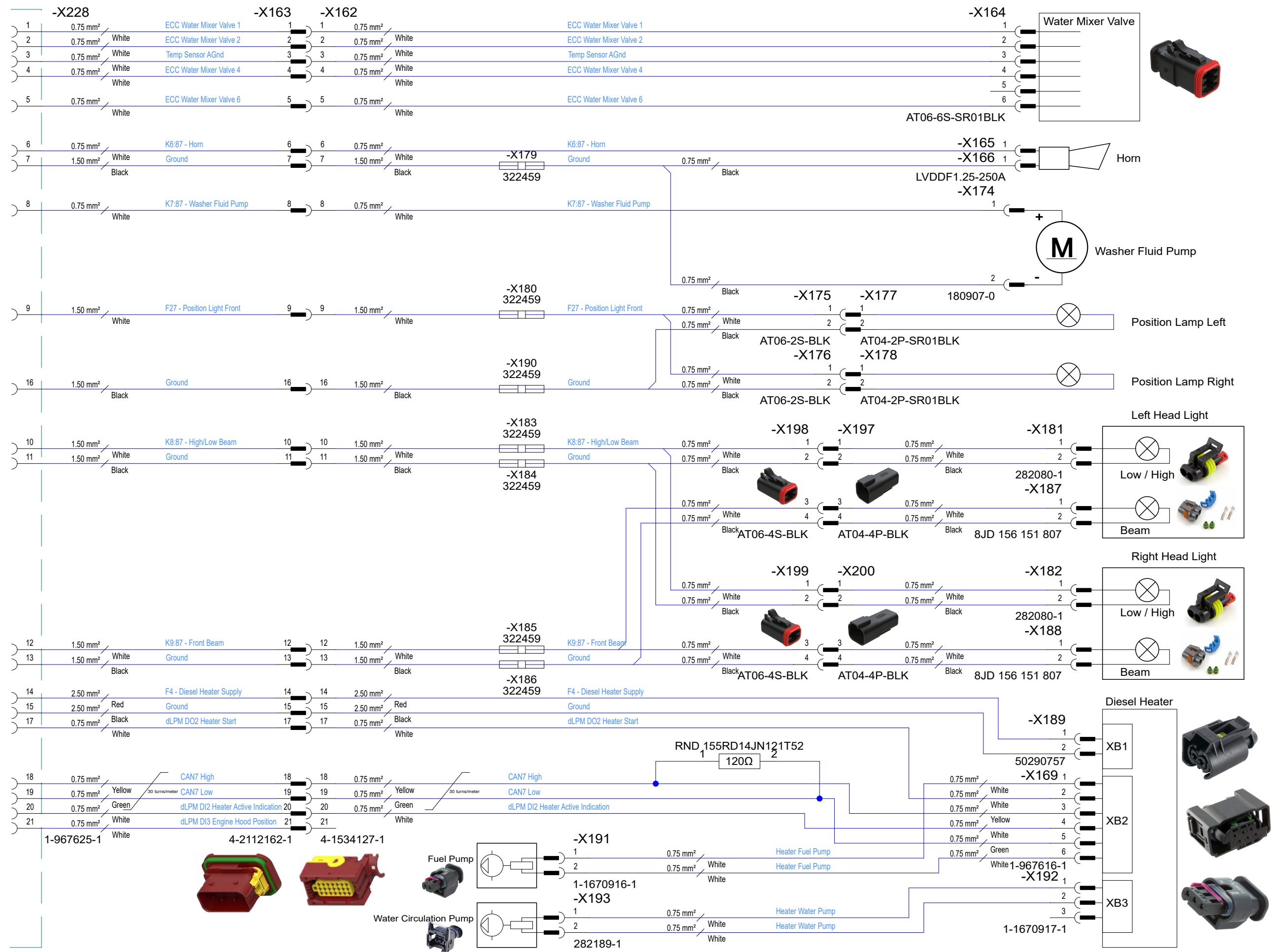
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1	Carl	2025-05-27

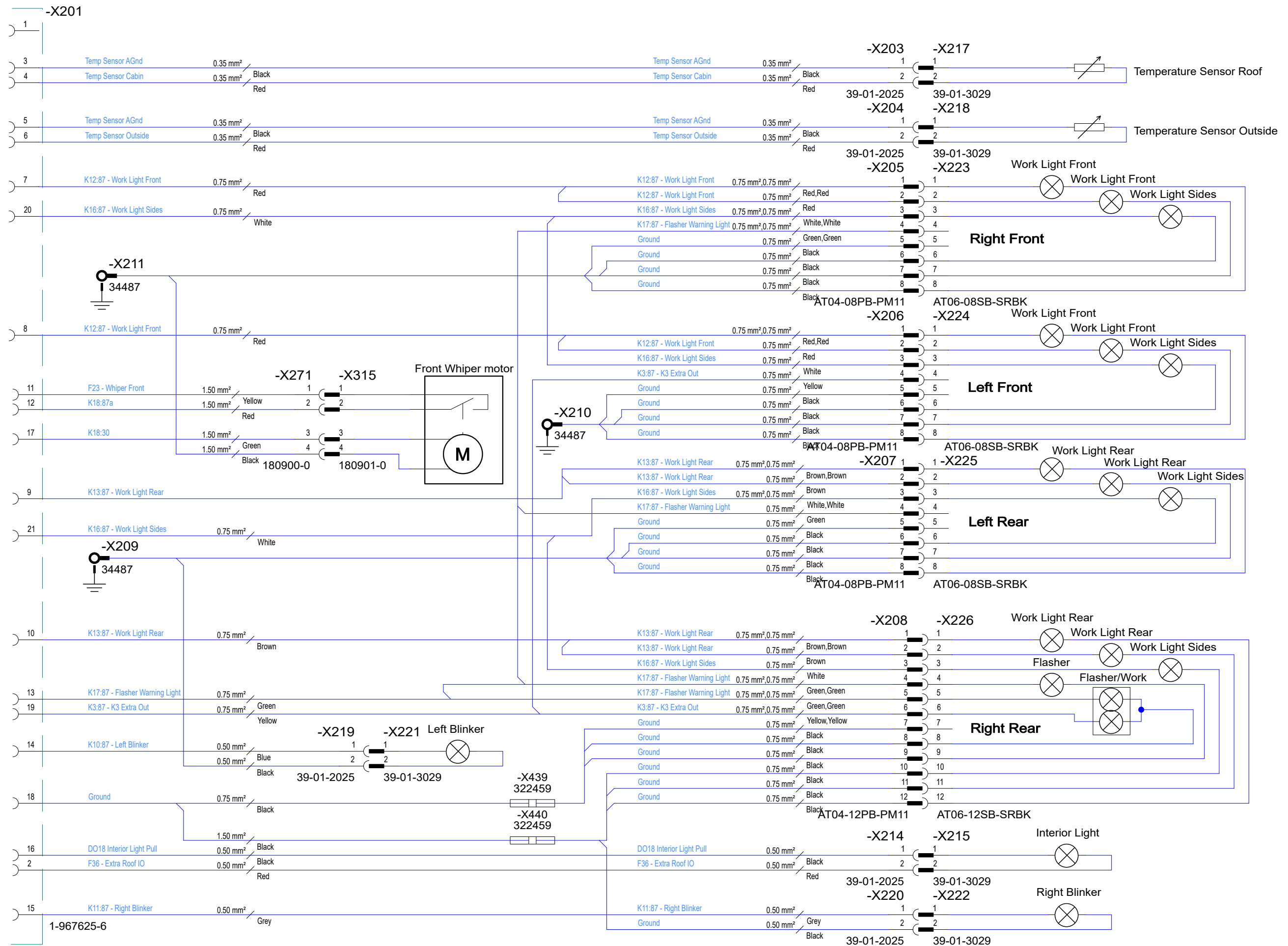
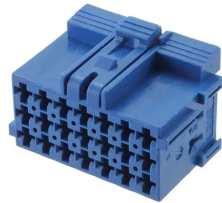
703331 - X17
Front Harness Connector



				Terri 3 : Circuit Diagram Drawing nr:703074				Front Lights		Approved by					
										Approved date					
								CIRCUIT DIAGRAM		Terri 0476-709790 www.terri.se		Designed by		CV	
A		2025-05-27										Date		2022-11-23	
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703331 - X19

Roof Harness Connector



Terri 3 : Circuit Diagram
Drawing nr:703074



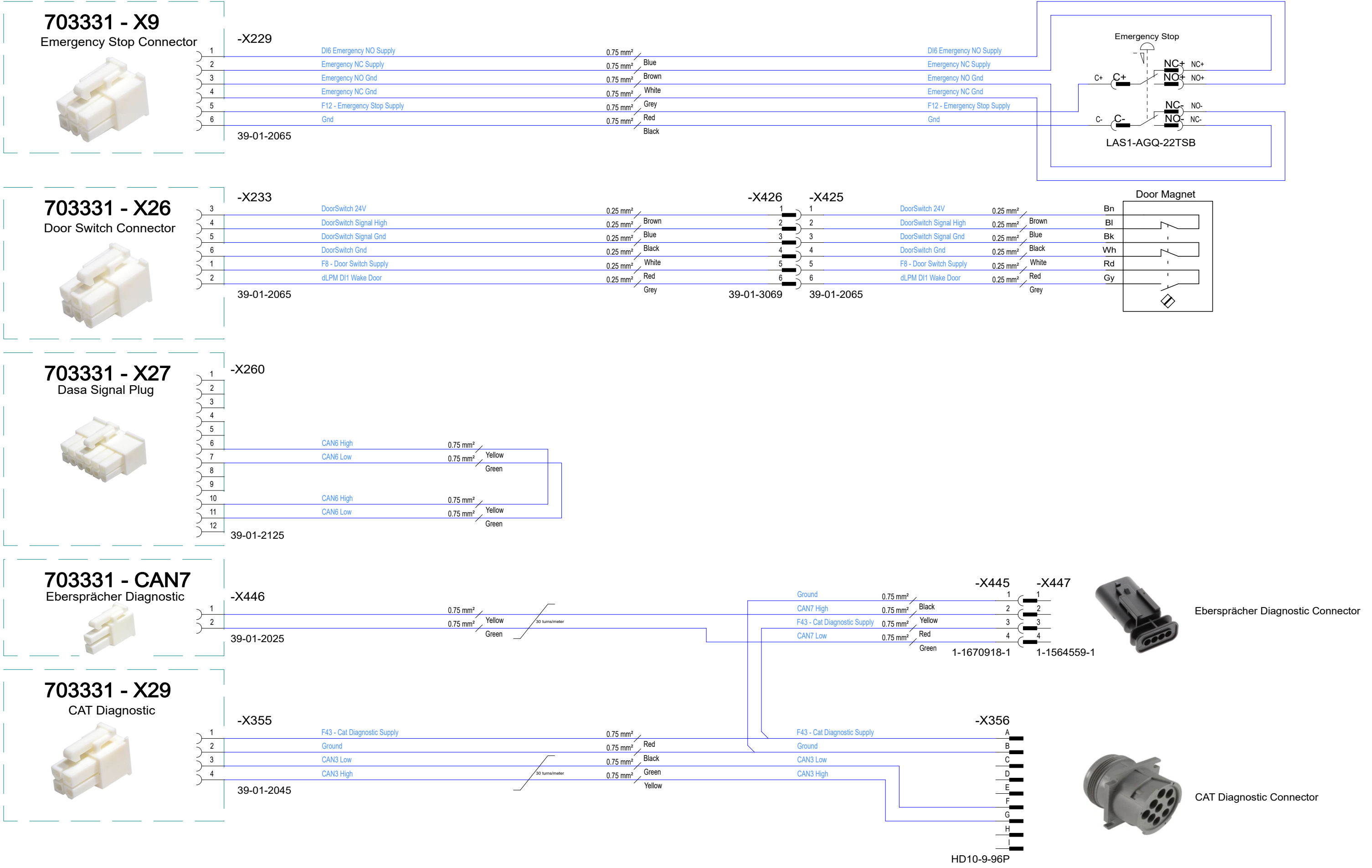
Roof

CIRCUIT DIAGRAM

Terri
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Approved date			
Designed by	CV		
Date	2022-11-23		
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703331 - CAN7
Ebersprächer Diagnostic



-X446

1					
2					

39-01-2025

-X445

1	Ground	0.75 mm²		1	
2	CAN7 High	0.75 mm²	Black	2	
3	F43 - Cat Diagnostic Supply	0.75 mm²	Yellow	3	
4	CAN7 Low	0.75 mm²	Red	4	

1-1670918-1

-X447

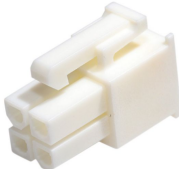
1				1	
2				2	
3				3	
4				4	

1-1564559-1



Ebersprächer Diagnostic Connector

703331 - X29
CAT Diagnostic



-X355

1	F43 - Cat Diagnostic Supply	0.75 mm²		F43 - Cat Diagnostic Supply	
2	Ground	0.75 mm²	Red	Ground	
3	CAN3 Low	0.75 mm²	Black	CAN3 Low	
4	CAN3 High	0.75 mm²	Green	CAN3 High	

39-01-2045

-X356

A					
B					
C					
D					
E					
F					
G					
H					
I					

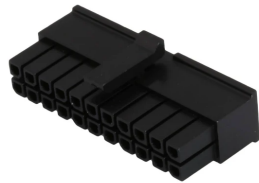
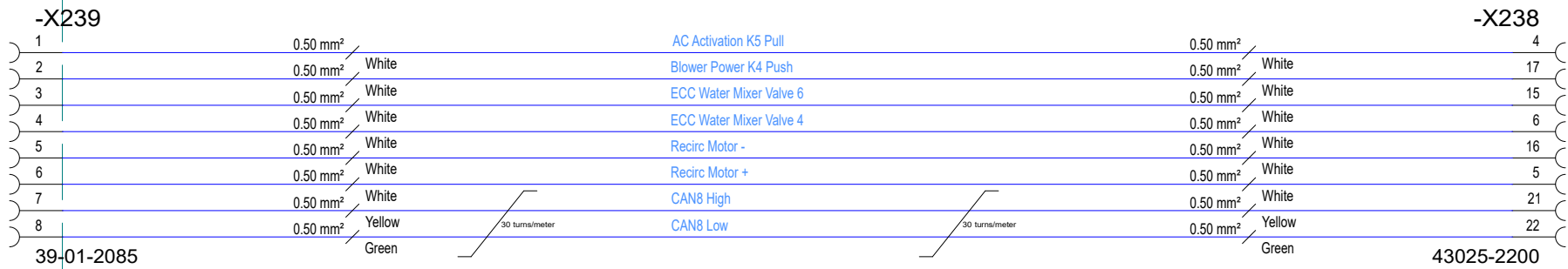
HD10-9-96P



CAT Diagnostic Connector

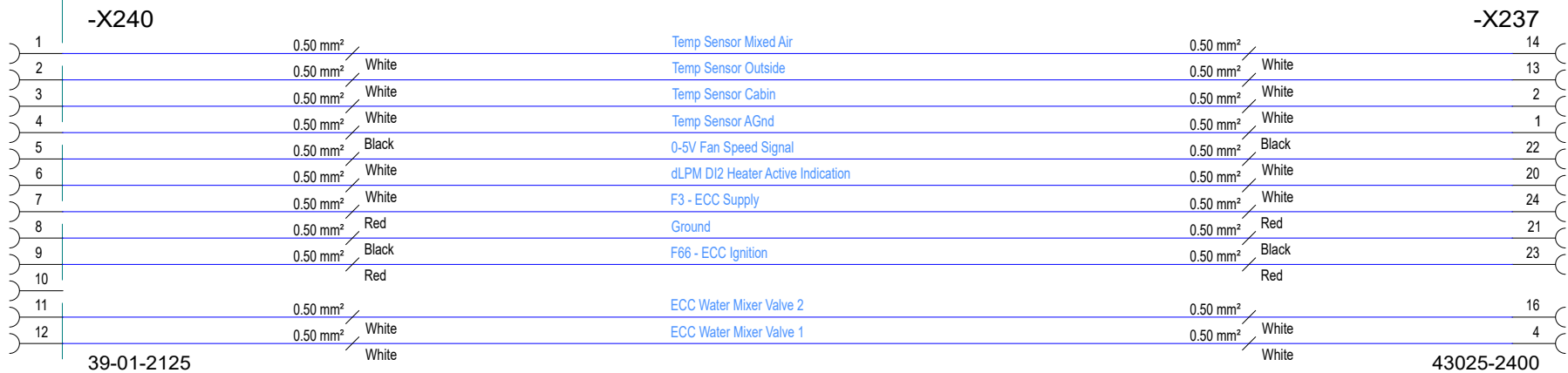
703331 - X13

ECC J2 Connector



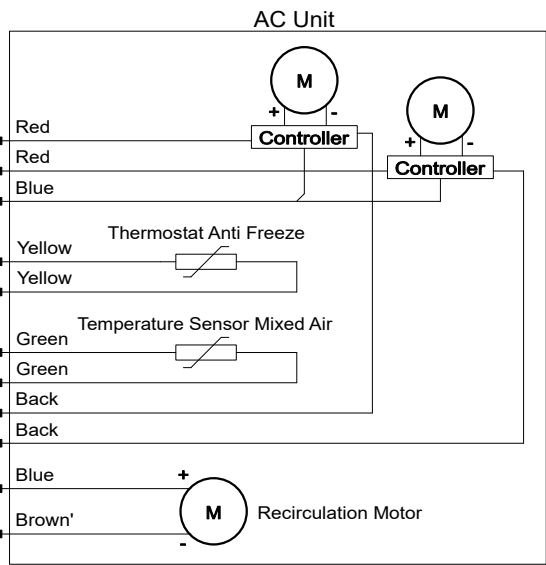
703331 - X14

ECC J3 Connector



703331 - X15

AC Unit Connector



703331 - X39

Dasa Connector

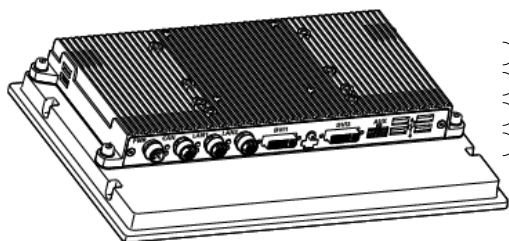


-X351

1	0.35 mm ² , 0.35 mm ²	F61 - K26 DOP50C Supply
2	0.35 mm ² White, White	DO24 DOP50C Relay K26 Pull
3	0.35 mm ² Black	F61 - K26 DOP50C Supply
4	0.35 mm ² White	DO24 DOP50C Relay K26 Pull
5	0.34 mm ² , 0.35 mm ² Black	F61 - K26 DOP50C Supply
6	0.34 mm ² , 0.34 mm ² , 0.35 mm ² White, White	K26:87 Forester Sys Ignition
7	Brown, Brown, Grey	
8	0.25 mm ²	CAN6 Low
9	0.25 mm ² Blue	CAN6 High
10	0.34 mm ² , 0.34 mm ² , 0.34 mm ² White	Ground
	Black, Blue, Black	

39-01-2105

DOP50C PWR



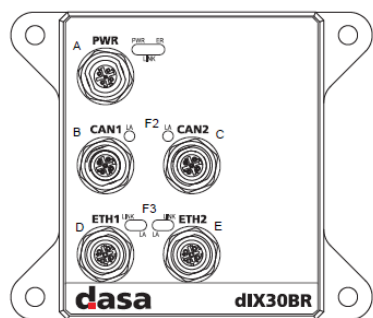
-X455

1	0.34 mm ²	K26:87 Forester Sys Ignition
2	0.34 mm ² Brown	F61 - K26 DOP50C Supply
3	0.34 mm ² White	dLPM DI5 DOP50 Hold
4	0.34 mm ² Blue	Ground
	Black	

7000-12221-6340200



DIX30BR CAN2



-X454

1		
2		
3		
4	0.25 mm ²	CAN6 High
5	0.25 mm ² White	CAN6 Low
	Blue	

7000-13105-8030100



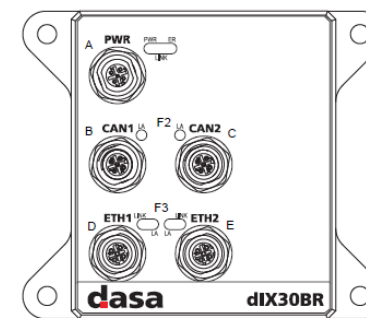
-X449

1	0.34 mm ² Brown	K26:87 Forester Sys Ignition
2		
3	0.34 mm ² Blue	Ground
4	0.34 mm ² Black	Ground
	0.35 mm ² Grey	K26:87 Forester Sys Ignition

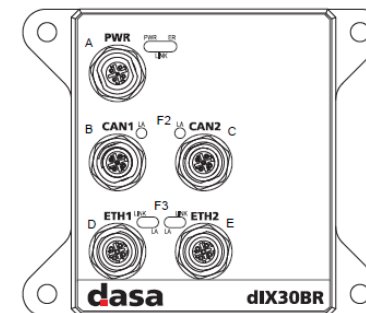
/27.D1



DIX30BR - PWR



DIX30BR - ETH1



-X450

1	0.34 mm ² Yellow	
2	0.34 mm ² White	
3	0.34 mm ² Orange	
4	0.34 mm ² Blue	
5	0.34 mm ² BareWire	

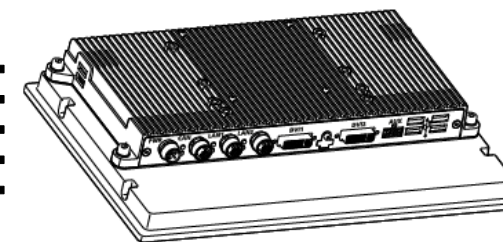
7000-44511-7960150

-X451

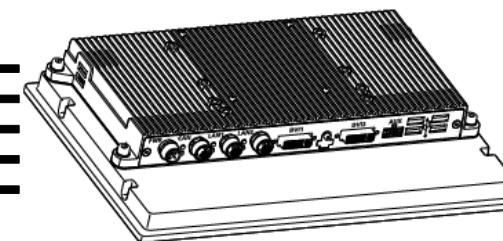
5	0.34 mm ² BareWire	
4	0.34 mm ² Blue	
3	0.34 mm ² Orange	
2	0.34 mm ² White	
1	0.34 mm ² Yellow	

7000-44511-7960150

DOP50C ETH2



DOP50C ETH1



-X452

1	0.34 mm ² Yellow	
2	0.34 mm ² White	
3	0.34 mm ² Orange	
4	0.34 mm ² Blue	
5	0.34 mm ² BareWire	

7000-44511-7960040

-X453

dHMI10	LAN1	1	Eth1 TX+		0.34 mm ² Yellow
dHMI10	LAN1	2	Eth1 RX+		0.34 mm ² White
dHMI10	LAN1	3	Eth1 TX-		0.34 mm ² Orange
dHMI10	LAN1	4	Eth1 RX-		0.34 mm ² Blue
dHMI10	LAN1	5	Shield Gnd		0.34 mm ² BareWire

7000-44511-7960040



-X456

39-01-2025

-X457

39-01-3029

dLPM DI5 DOP50 Hold
-X438:6
/31.D2

Terri 3 : Circuit Diagram

Drawing nr:703074



Dasa Forester

CIRCUIT DIAGRAM

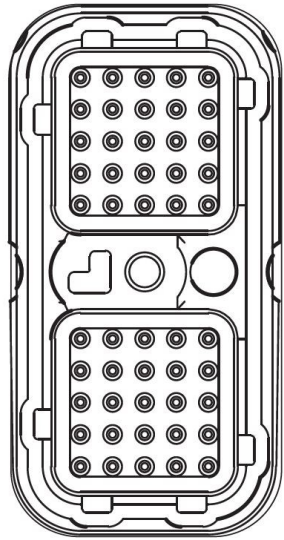
Terri
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Approved date			
Designed by	CV		
Date	2022-11-23		
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1	Carl	2025-05-27

DIX30C - A



-X468

41 A-41
21 A-21

18

Color 1

42 A-42
22 A-22

19

Color 2

7 A-7
17 A-17

1

Delimb Knives Open

8 A-8
18 A-18

2

Delimb Knives Close

9 A-9
19 A-19

6

Saw Motor

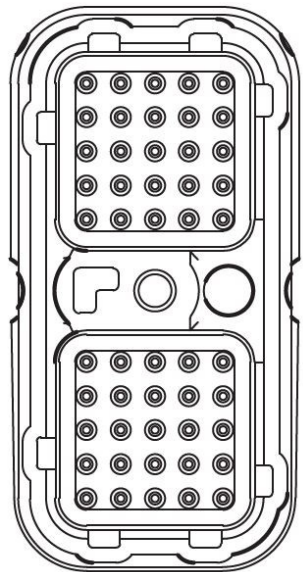
10 A-10
20 A-20

17

SawBar Retract

DRC26-50S01

DIX30C - B



-X469

1 B-1
11 B-11

9

Feed Forward

2 B-2
12 B-12

10

Feed Reverse

3 B-3
13 B-13

4

Tilt Up

4 B-4
14 B-14

5

Tilt Down

41 B-41
31 B-31

3

Feed Roller Arms Close

43 B-43
33 B-33

23

Easy Greasy

44 B-44
24 B-24

7

Lower Delimb Knives Open

45 B-45
25 B-25

8

Lower Delimb Knives Close

DRC26-50S02

Terri 3 : Circuit Diagram
Drawing nr:703074



2000T Head 1

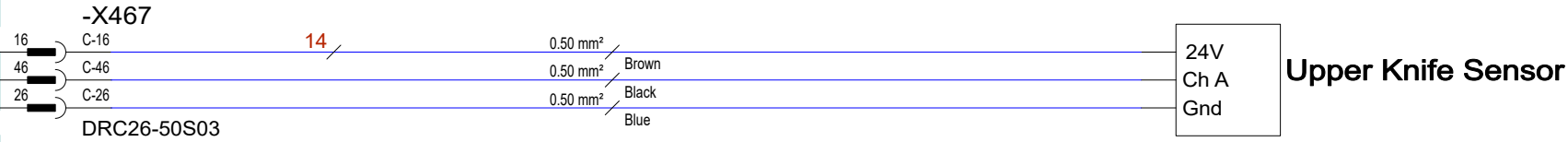
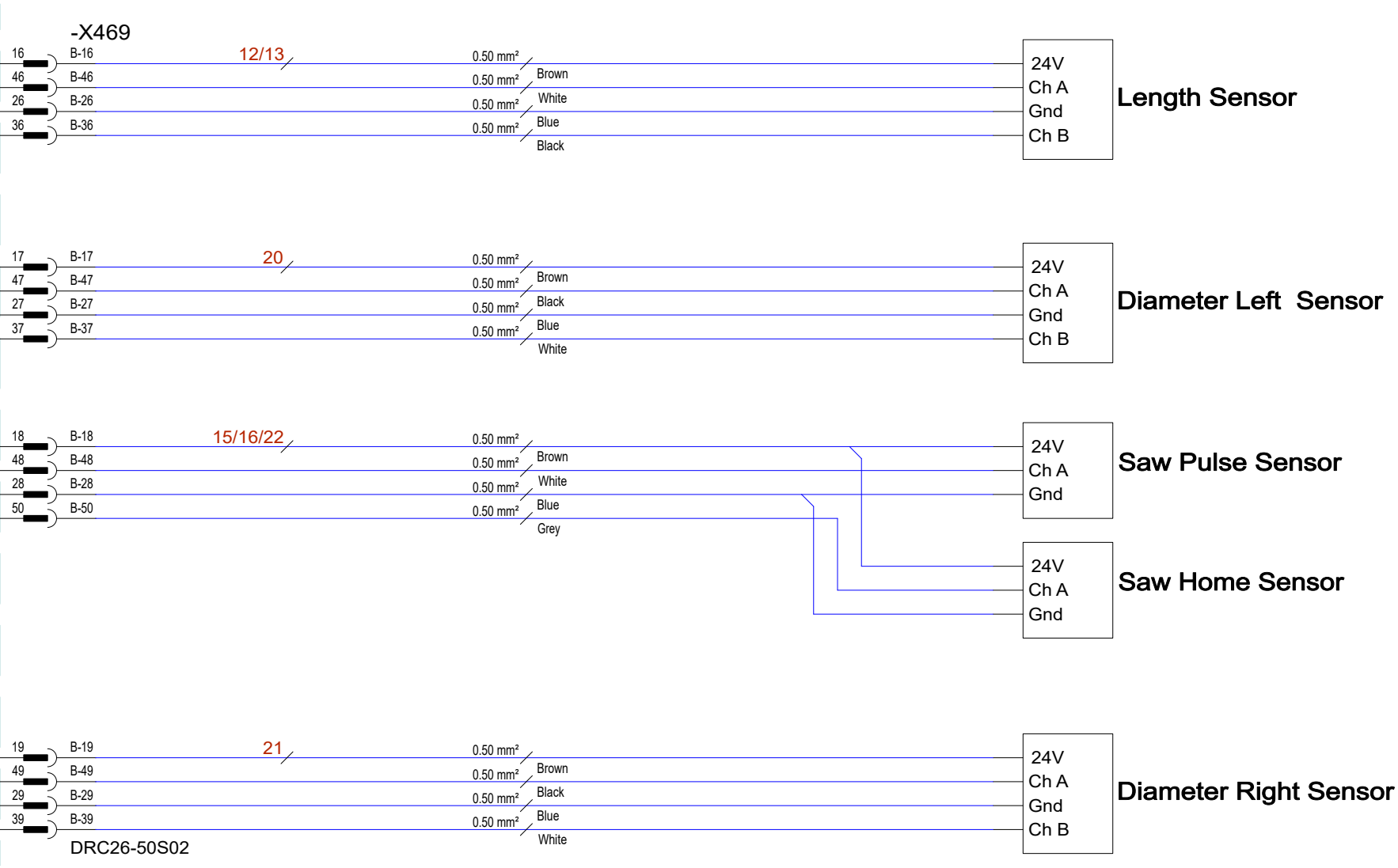
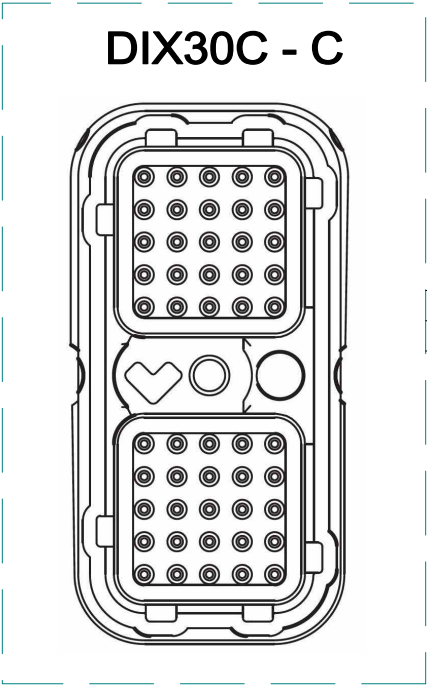
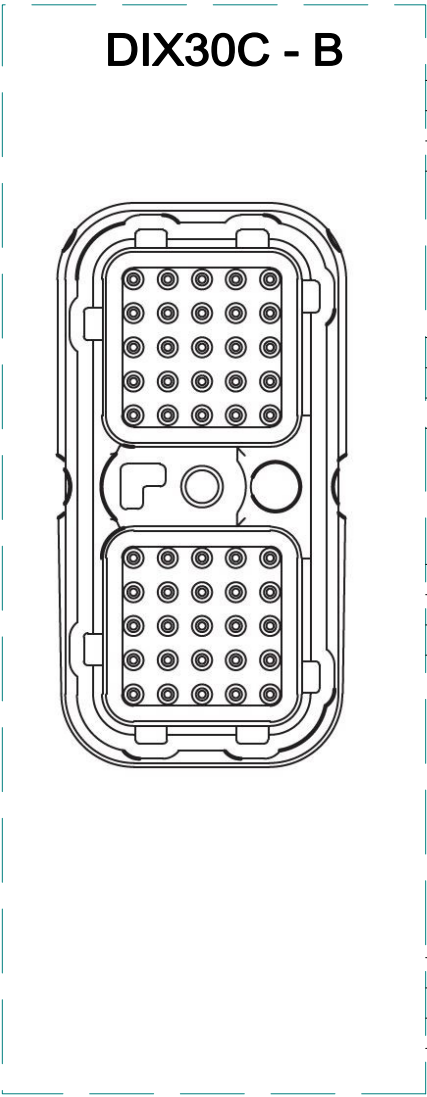
CIRCUIT DIAGRAM

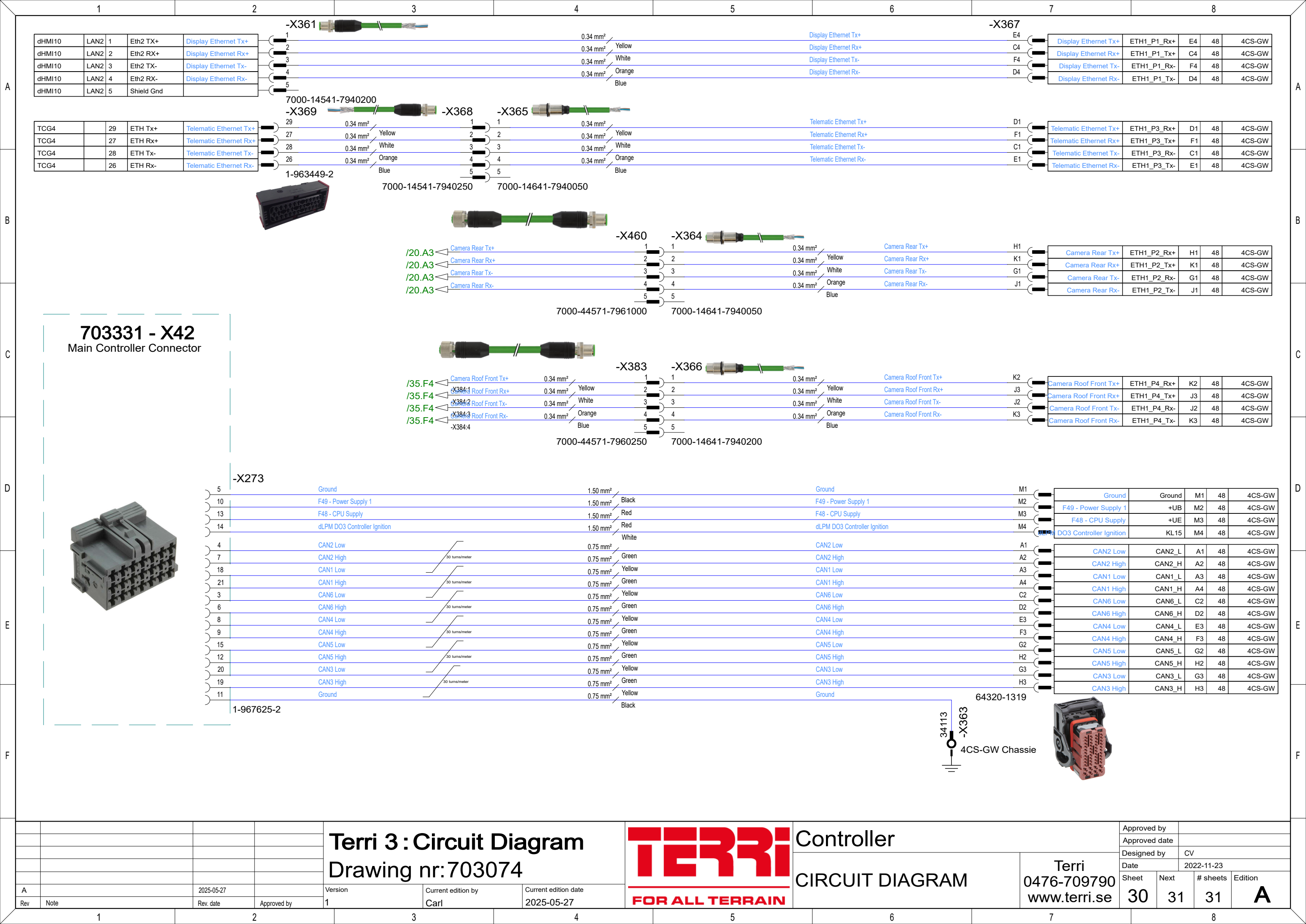
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Approved date			
Designed by		CV	
Date		2022-11-23	
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Version	Current edition by	Current edition date
1	Carl	2025-05-27





Terri 3 : Circuit Diagram
Drawing nr:703074



Controller

CIRCUIT DIAGRAM

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Approved date					
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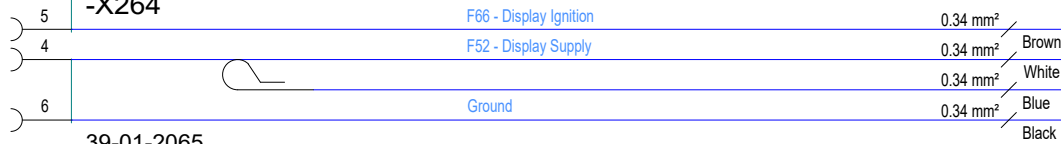
A		2025-05-27		Version	Current edition by	Current edition date
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703331 - X40

Display Connector



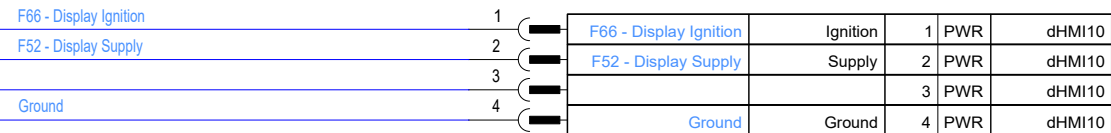
-X264



39-01-2065



-X370



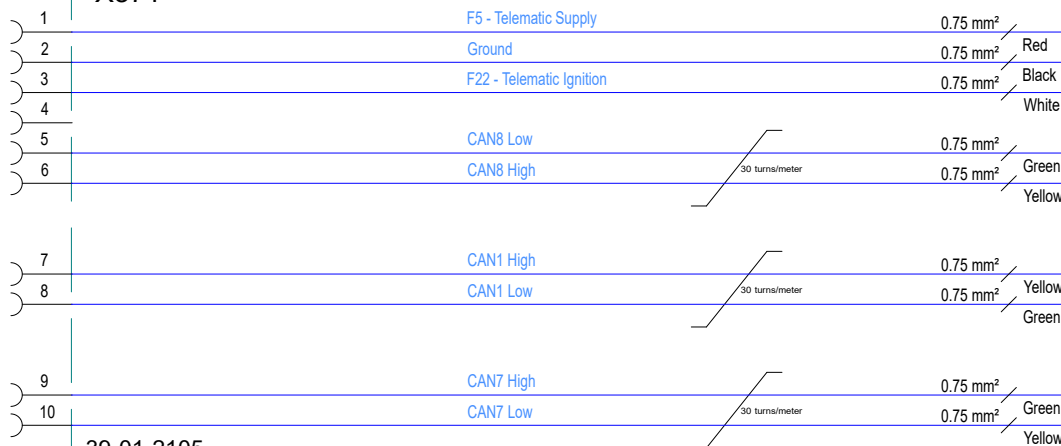
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703331 - X22

Telematic Connector



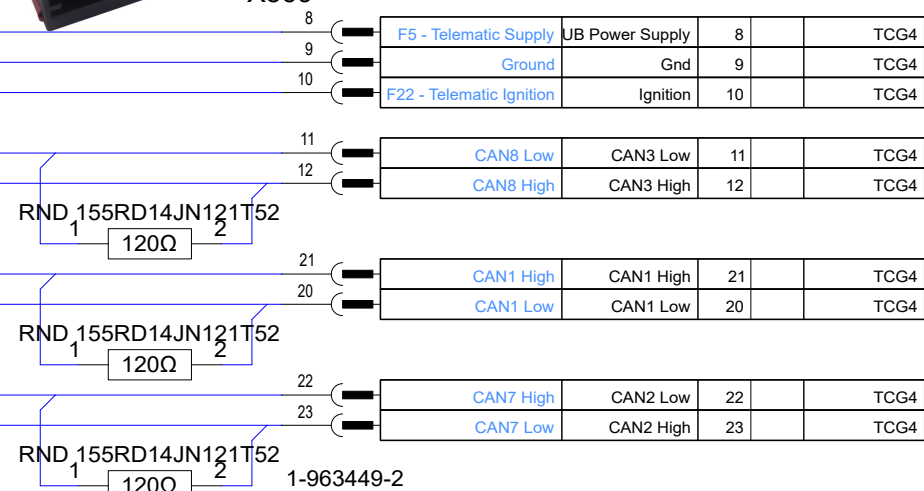
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39-01-2105

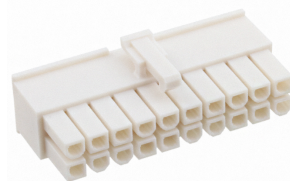


-X369



703331 - X41

DLPM Connector



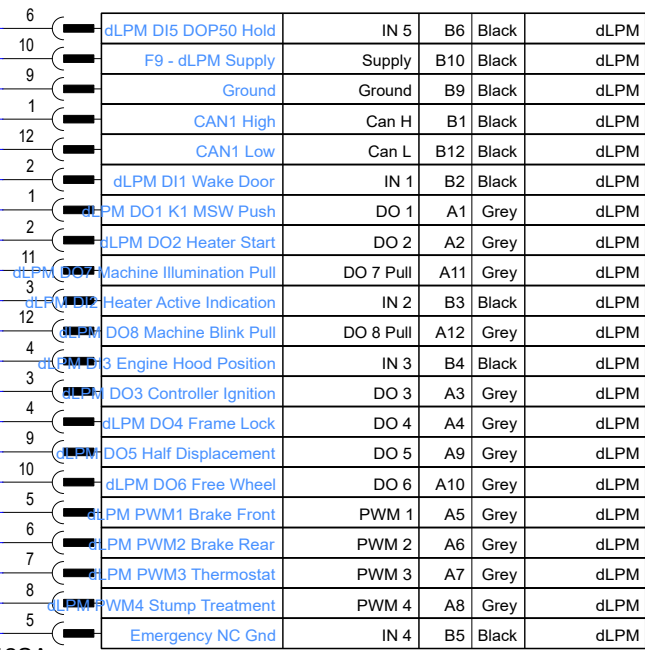
-X436



39-01-2225

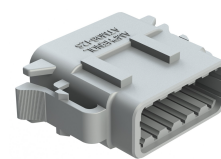
-X437

-X438



DTM06-12SA

DTM06-12SB



Terri 3 : Circuit Diagram
Drawing nr:703074



Display & Telematic

CIRCUIT DIAGRAM

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Approved date			
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Date		2022-11-23	
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1

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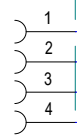
8

703331 - X30

Brake Pedal Rear Connector



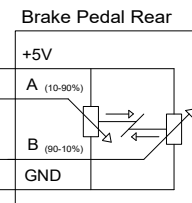
-X276



5V Sensor Ref
Ground
AI1 Brake Pedal Rear S1
AI5 Brake Pedal Rear S2

0.50 mm²
0.50 mm² Red
0.50 mm² Black
0.50 mm² Orange
Brown

5V Sensor Ref
Ground
AI1 Brake Pedal Rear S1
AI5 Brake Pedal Rear S2



703331 - X31

Gas Pedal Rear Connector



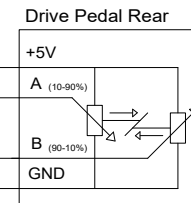
-X278



5V Sensor Ref
Ground
AI3 Gas Pedal Rear S1
AI7 Gas Pedal Rear S2

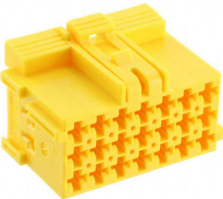
0.50 mm²
0.50 mm² Red
0.50 mm² Black
0.50 mm² Orange
Brown

5V Sensor Ref
Ground
AI3 Gas Pedal Rear S1
AI7 Gas Pedal Rear S2

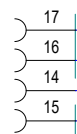


703331 - X25

Accessory Connector



-X295

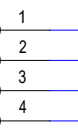
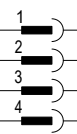


5V Sensor Ref
Ground
AI4 Gas Pedal Front S1
AI8 Gas Pedal Front S2

0.75 mm²
0.75 mm² Red
0.75 mm² Black
0.75 mm² Orange
Brown

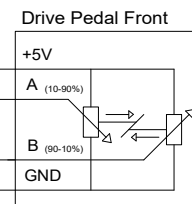
-X421

-X423



0.50 mm²
0.50 mm² Red
0.50 mm² Black
0.50 mm² Orange
Brown

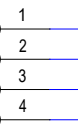
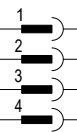
5V Sensor Ref
Ground
AI4 Gas Pedal Front S1
AI8 Gas Pedal Front S2



1-967625-5

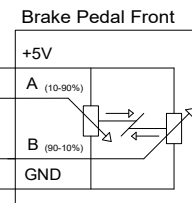
-X422

-X424



0.50 mm²
0.50 mm² Red
0.50 mm² Black
0.50 mm² Orange
Brown

5V Sensor Ref
Ground
AI2 Brake Pedal Front S1
AI6 Brake Pedal Front S2



703331 - X32

Inversion Pedal Connector



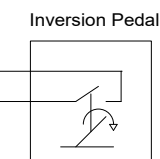
-X280



F44 - Pedal Supply
DI10 Inversion Pedal

0.75 mm²
0.75 mm² Brown
0.75 mm² Black

F44 - Pedal Supply
DI10 Inversion Pedal



Terri 3 : Circuit Diagram
Drawing nr:703074

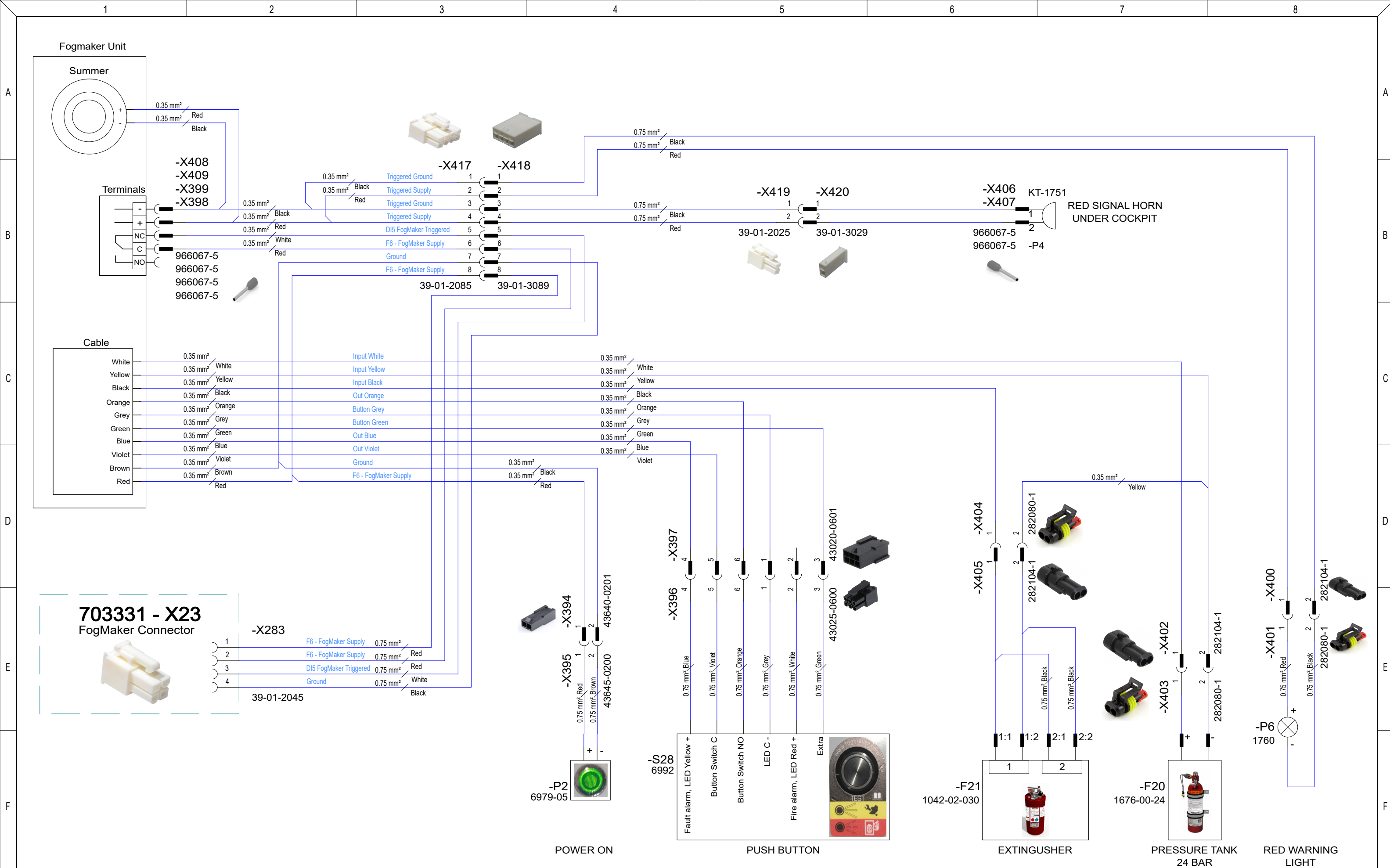


Circuit Diagram

CIRCUIT DIAGRAM

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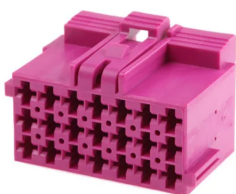
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Date		2022-11-23	
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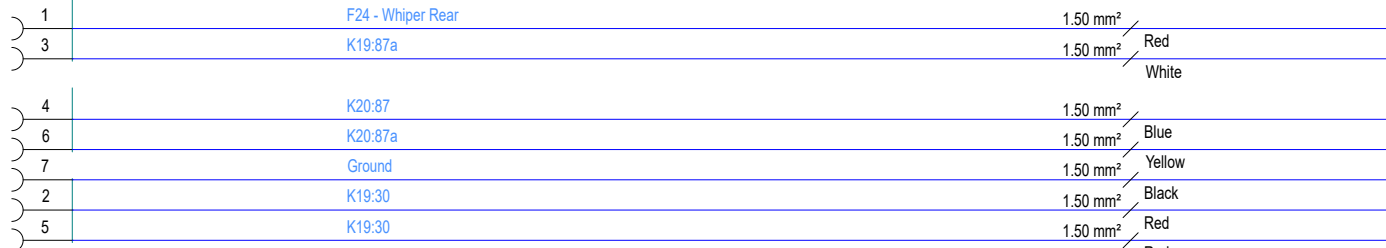
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A			2025-05-27	Version		Current edition by		Current edition date		Terri 0476-709790 www.terri.se				Sheet	Next	# sheets	Edition						
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1			2			3			4			5			6			7			8		

703331 - X23

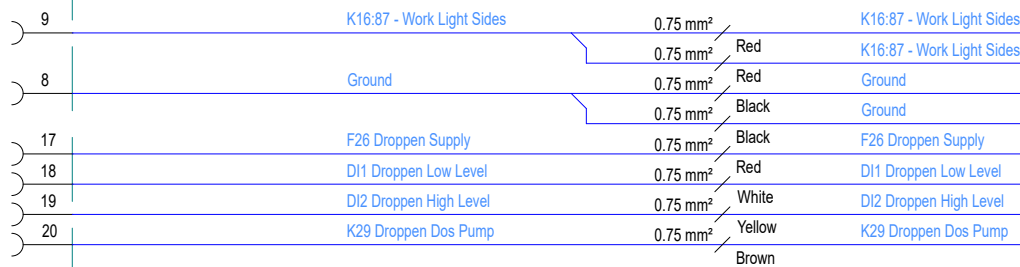
Whiper Rear Connector



-X289



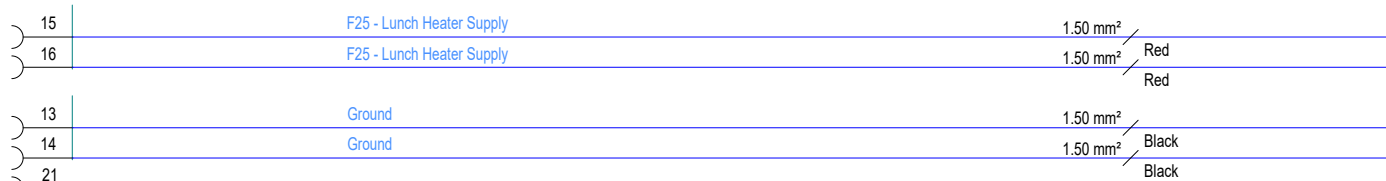
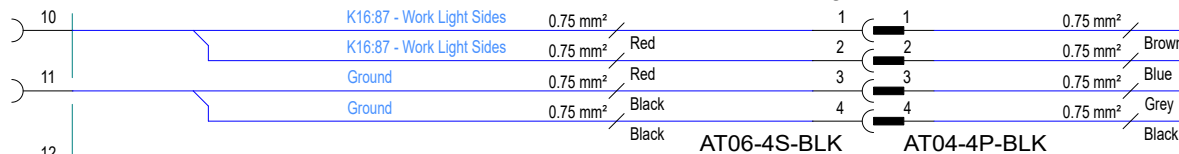
-X290 -X293



AT04-08PB-PM11 AT06-08SB-SRBK



-X413 -X412

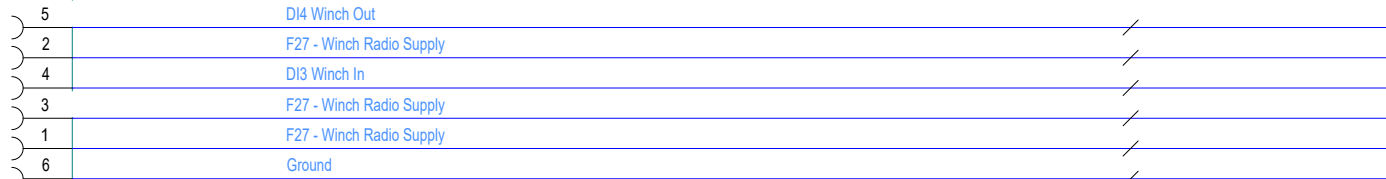


1-967625-3

703331 - X21

Hyd Winch Connector

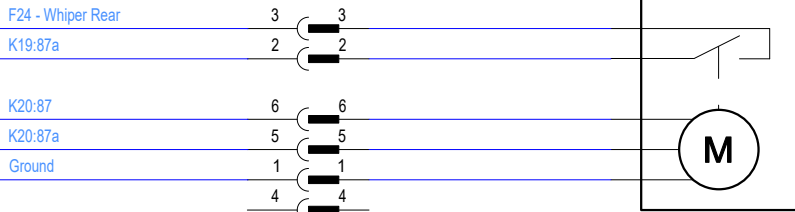
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39-01-2065

-X292

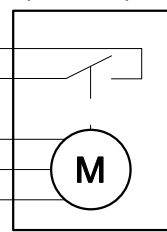
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480003-5 480004-5

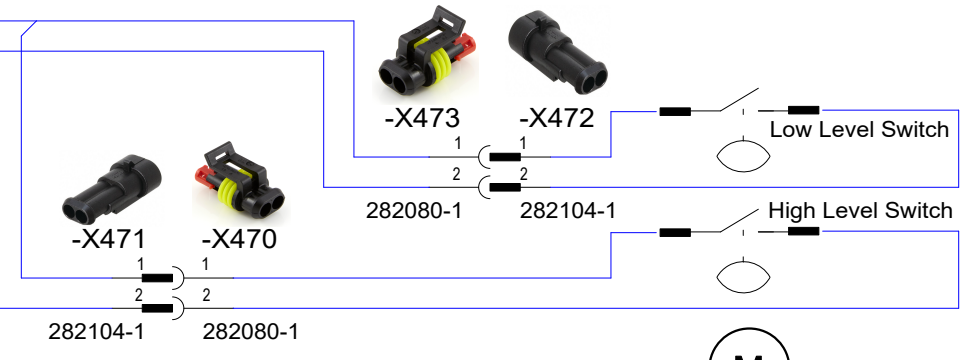


Two Speed Whiper motor

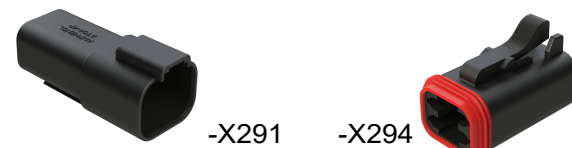


M

Work Light Right Side



Droppen Water Pump



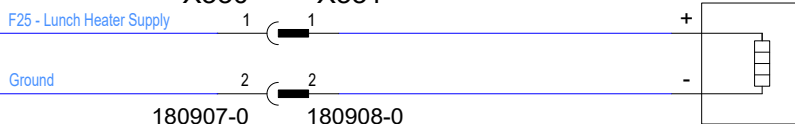
-X291 -X294



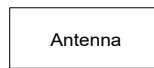
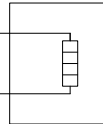
Work Light Left Side



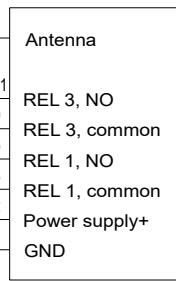
-X330 -X331



Lunch Heating Box



Antenna



-X340
-X341
-X342
-X343
-X344
-X345
966067-5
966067-5
966067-5
966067-5
966067-5
966067-5

Terri 3 : Circuit Diagram
Drawing nr:703074



Rear Whiper & Lights

CIRCUIT DIAGRAM

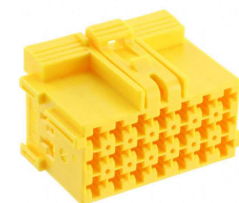
Terri
0476-709790
www.terri.se

Approved by			
Approved date			
Designed by		CV	
Date		2022-11-23	
Sheet	Next	# sheets	Edition
34	35	31	A

A	Note	2025-05-27	Version	Current edition by	Current edition date
Rev		Rev. date	1	Carl	2025-05-27

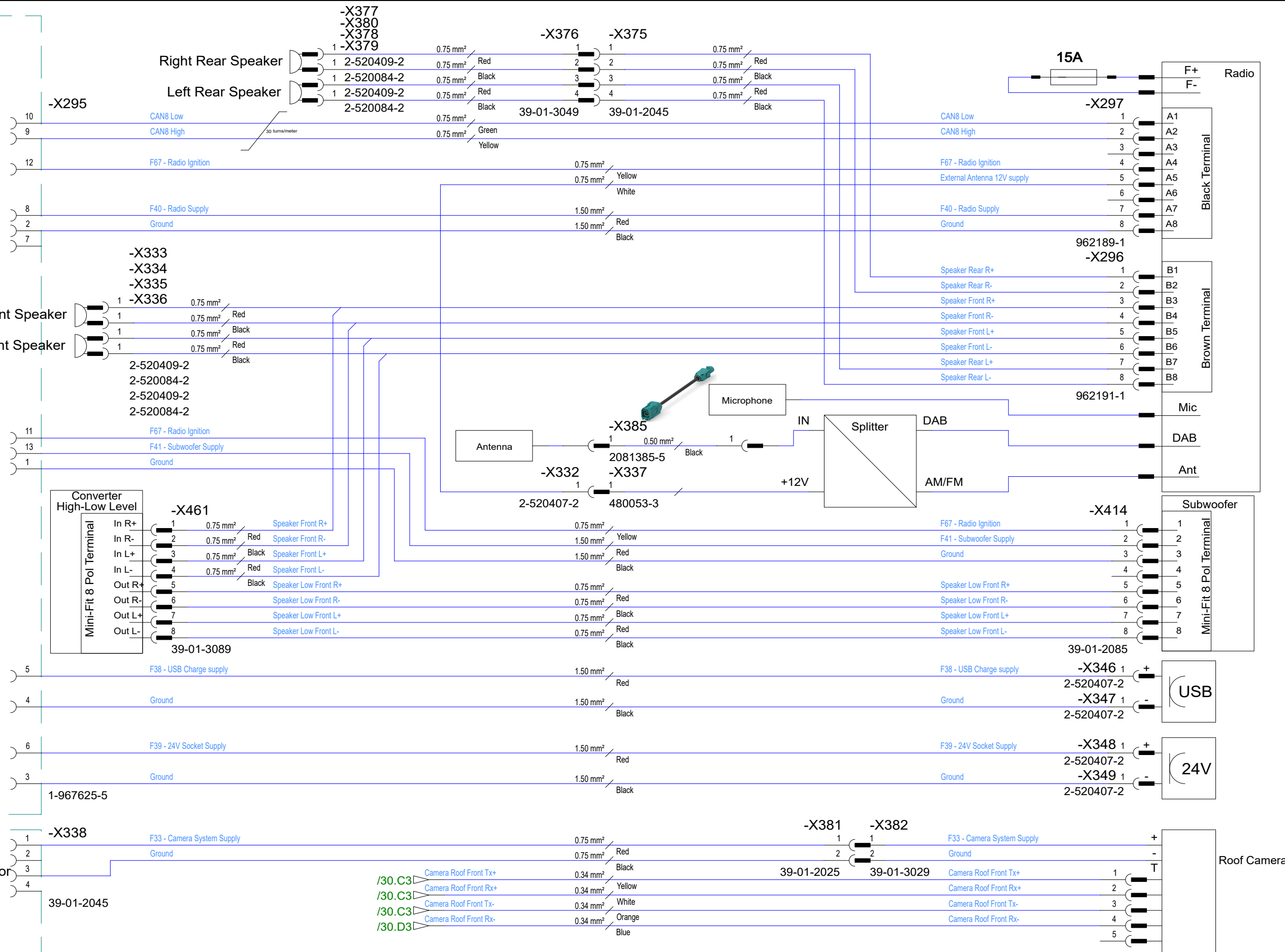
703331 - X2

Accessory Connector



703331 - X24

Camera System Connector



Terri 3 : Circuit Diagram

Drawing nr:703074



Radio & Extras

CIRCUIT DIAGRAM

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Date	2022-11-23		
Sheet	Next	# sheets	Edition
35	-	31	A

A		2025-05-27	Version
Rev	Note	Rev. date	Approved by

Current edition by	Current edition date
Carl	2025-05-27