Des.	Pos.	Description
B6000	M 13	Switch, Front hatch right
B6001	N 3	Switch, Drivers gate alarm
C501	M 20	Connector 21 Pole, Instrument lights
C6015	K 10	Splice, 1-pole
C6050	M 4	Splice, 1-pole
C6052	G 20	Connector, 6-pole, WCR door
C6053	M 2	Connector, 2-pole, drivers gate lamp
C6054	M 3	Connector, 2-pole, drivers gate alarm
C6055	M 6	Connector, 6-pole, door manoeuvre
C6056	M 7	Connector, 6-pole, main node
C6057	M 10	Connector, 6-pole, power supply
C6058	M 9	Connector, 7-pole, ramp connection
C6060	M 14	Splice, 1-pole
C6073	M 11	Connector, 3-pole
C6074	M 8	Connector, 3-pole
C6075	M 12	Connector, 3-pole
C6076	D 8	Connector, 3 pole
C6077	D 9	Connector, 3 pole
C6078	D 10	Connector, 3 pole
E6003	I 20	Control unit
G6002.A	D 2	Ground, 1-pole
G6002.B	O 4	Ground, 1-pole
G6002.C	O 14	Ground, 1-pole
G6002.D	O 19	Ground, 1-pole
L6008	N 2	Lamp, Drivers gate
N6001	M 4	Buzzer, 2x1-pole, stop sign passenger
S878	F 18	Switch, wheel chair ramp
S882	F 13	Switch, Drivers place light
S883	F 14	Switch, Pay table light
S884	F 11	Switch, Interior light 1st circuit
S885	F 10	Switch, Interior light 2nd circuit
S886	M 18	Switch, Pause heating on/off
S887	M 19	Switch, El. heater floor
S888	M 17	Switch, Reheated air condition
S889	F 17	Switch, School sign light
S892	F 8	Switch, reading lamps
S894	F 15	Switch, Night light
S895	F 6	Switch, Door fans
S903	C 20	Switch, Wheel chair ramp/door
S904	E 20	Switch, Wheel chair ramp disengagement
S920	F 16	Switch, School sign + hazard
S923	F 7	Switch, Door system check
S925	F 3	Switch, Disen. reverse buzzer/timer
S931	F 4	Switch, sidewalk light

Cable designation

AWD35 . OG - 1

Cable marking

Cable colour (Orange)

Conductor area (mm²)

Colour code of electric cables	
Code	Colour
BK	Black
BN	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

Assembly	Description	Issue	Variants	Variables
1949124			OPT2	
2202556			Common | OPT1	

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Symbols, designatio
Projection method
Designed
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Circuit Diagram:

Node 1.4

Drawing No.- 1948345-1-6

Sheet-Rev:

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