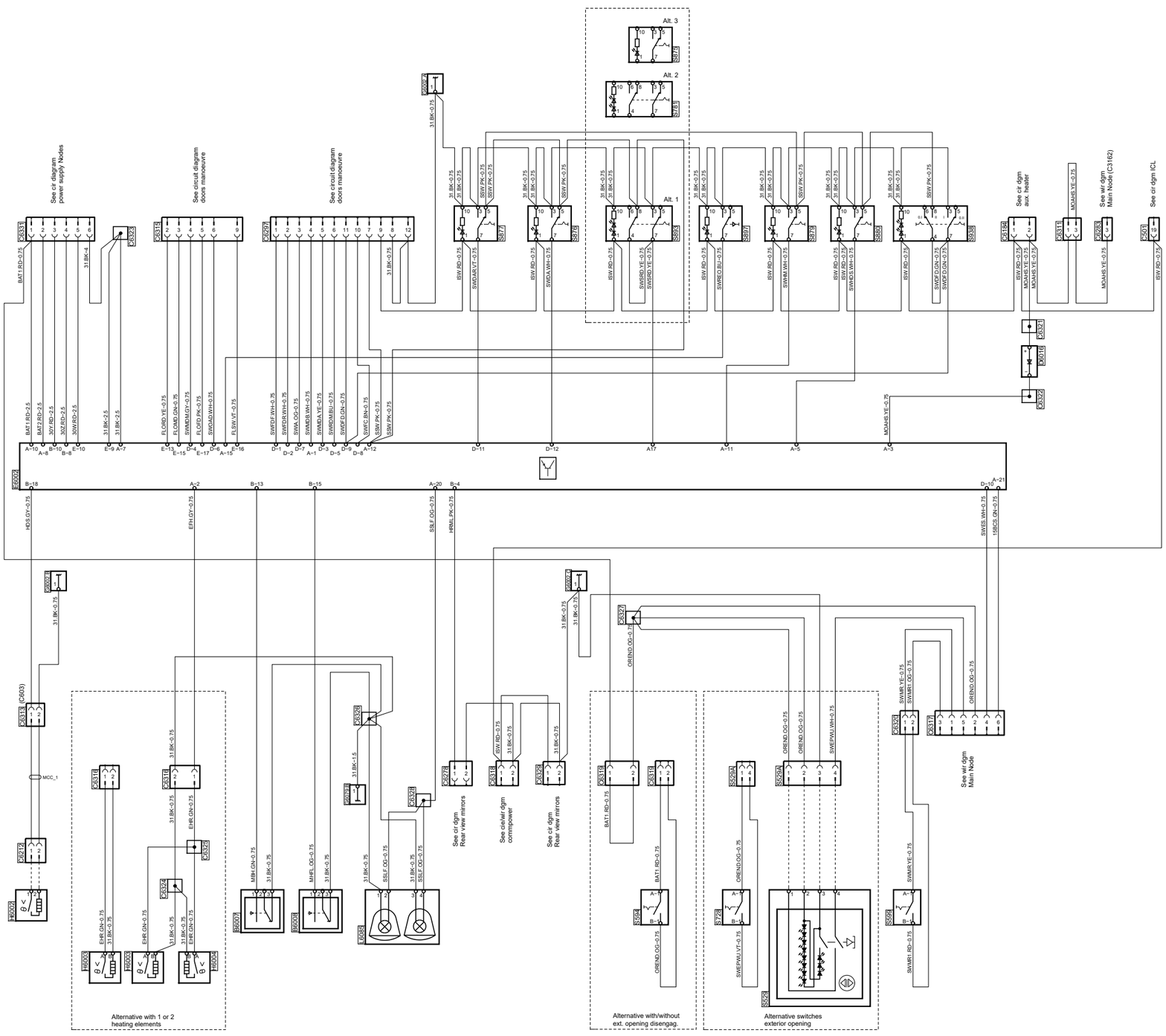
Des.	Pos.	Description
B6007	B 6	Switch, battery compartment
B6008	B 6	Switch, front hatch left
C501	E 3	Connector 21 Pole, Instrument lights
C6184	E 3	Connector, 3–pole
C6212	B 7	Connector, 3–pole
C6278	B 6	Connector, 3–pole
C6283	E 3	Connector, 3–pole
C6297	E 6	Connector, 12–pole
C6311	E 3	Connector, 3–pole
C6313	C 7	Connector, 2–pole
C6315	E 7	Connector, 9–pole
C6316	B 7	Connector, 4–pole
C6316	B 7	Connector, 4–pole
C6316	B 7	Connector, 4–pole
C6316	B 7	Connector, 4–pole
C6317	C 3	Connector, 6–pole
C6318	B 5	Connector, 3–pole
C6319	B 5	Connector, 3–pole
C6319	B 5	Connector, 3–pole
C6319	B 5	Connector, 3–pole
C6319	B 5	Connector, 3–pole
C6320	C 4	Connector, 4–pole
C6321	D 3	Splice, 1–pole
C6322	D 3	Splice, 1–pole
C6323	E 7	Splice, 1–pole
C6324	B 7	Splice, 1–pole
C6325	B 7	Splice, 1–pole
C6326	C 6	Splice, 1–pole
C6327	C 5	Splice, 1–pole
C6328	B 6	Splice, 1–pole
C6329	B 5	Connector, 3–pole
C6331	E 7	Connector, 6–pole
D6016	D 3	Diode
E6002	D 3	Control unit, Node 1.3
G6002.A	F 6	Ground, 1–pole
G6002.B	C 7	Ground, 1–pole
G6002.C	C 5	Ground, 1–pole
G6079.B	D 6	Ground, 1–pole
H6002	B 7	Heating element, drivers seat
H6003	B 7	Heating element, entrance door
H6003	B 7	Heating element, entrance door
H6004	B 7	Heating element, entrance door
L6085	B 6	School sign light front
S529	B 4	Switch, Exterior opening
S529A	B 4	Connector, 4–pole
S529A	B 4	Connector, 4–pole
S529A	B 4	Connector, 4–pole
S529A	B 4	Connector, 4–pole
S594	B 5	Switch, Ext. opening disengagement
S599	B 4	Switch, El. battery master switch
S728	B 4	Switch, External opening
S781	E 5	Switch, Diseng.stop.supervised
S875	F 5	Switch, Diseng. stop request
S876	E 5	Switch, Diseng. exit doors
S877	E 6	Switch, Diseng. rear door
S879	E 4	Switch, El. heated rear view mirrors
S880	E 4	Switch, El. heated drivers seat
S893	E 5	Switch, Diseng. supervise. stop request
S897	E 4	Switch, Reset emergency opening
S938	E 3	Switch, Diseng. 1st/2nd leaf front door

Assembly	Description	Issue	Variants	Variables
2062673			OPT1	
2126393			OPT4	
2126394			OPT5	
2126395			OPT7	
2126396			OPT9	
2126397			OPT10	
2126398			OPT8	
2126399			OPT2	

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



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Circuit Diagram:

Node 1.3

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Sheet-Rev:

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