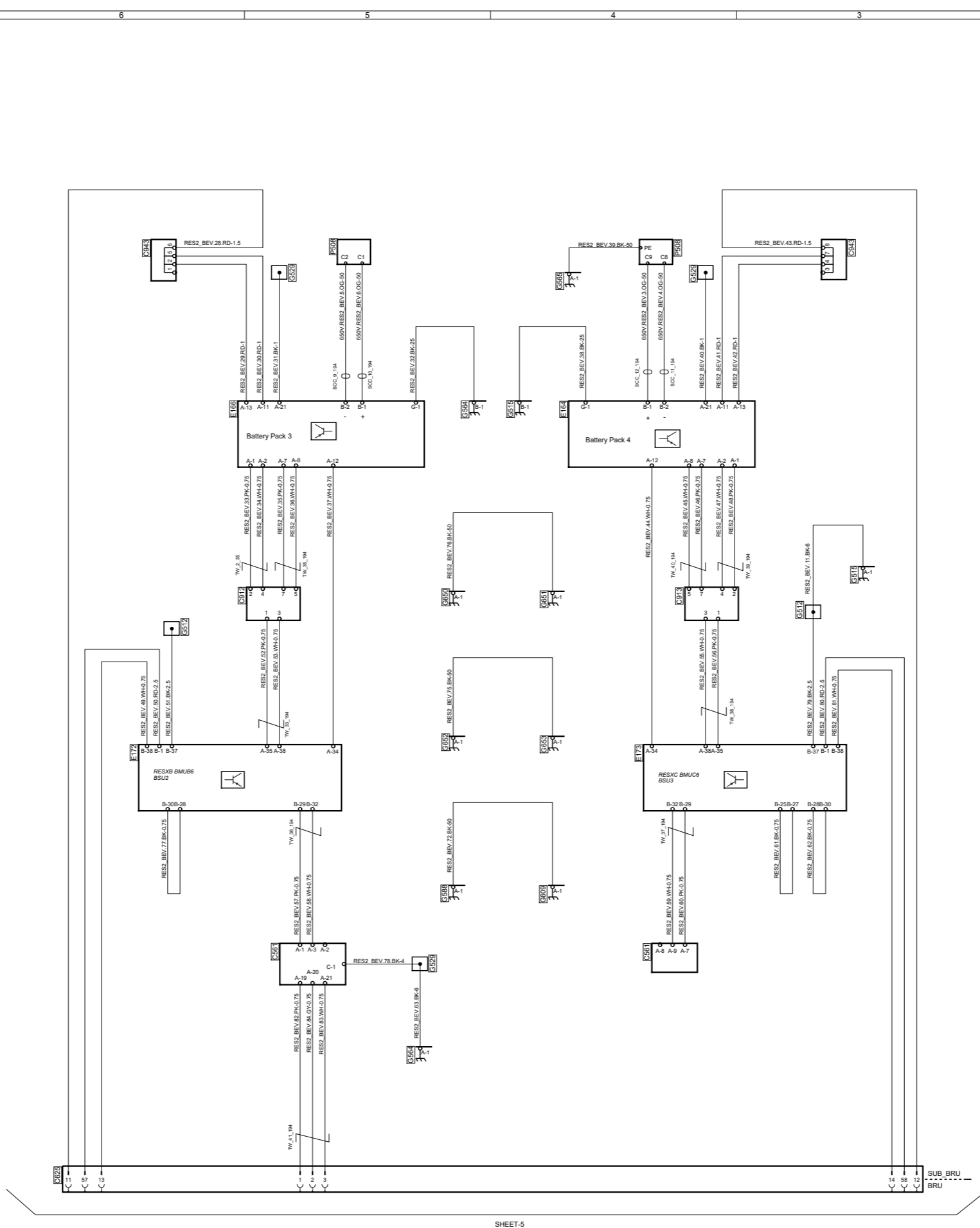


SHEET-2



SHEET-5

Des.	Pos.	Description
C561	B 5	Joint connector, 21 pole
C561	B 8	Joint connector, 21 pole
C561	B 4	Joint connector, 21 pole
C619	E 7	Connector, 25-pole
C625	A 3	Connector, 62-pole
C588	C 7	Connector, 52-pole
C847	D 7	Connector, 4-Pole RES
C912	D 5	Joint connector, RES CAN
C913	D 4	Joint connector, RES CAN
C943	E 6	Joint connector, Power supply Bat 3 & 4
C943	E 3	Joint connector, Power supply Bat 3 & 4
E164	E 3	Control unit, battery pack
E166	E 5	Control unit, battery pack
ET12	C 5	Control unit, battery slave unit
ET13	C 3	Control unit, battery slave unit
G512	D 3	Splice, ground RES2 SBRU
G515	E 4	Ground, S-BRU
G515	D 3	Ground, S-BRU
G529	B 5	Ground Splice, S-BRU
G564	E 5	Ground Point SUB BRU
G564	B 5	Ground Point SUB BRU
G565	E 4	Ground Point SUB BRU
G568	C 5	Ground Point, S-BRU
G609	C 4	Ground Point, S-BRU
G610	E 7	Ground Point, S-BRU
G650	D 5	Ground Point, S-BRU
G651	D 4	Ground Point, S-BRU
G652	C 5	Ground Point, S-BRU
G653	C 4	Ground Point, S-BRU
H39	E 7	Heater, VCB
R2 CA161	F 8	Fuse socket, central electric unit
P508	E 5	Central electric unit, VCB
P508	E 4	Central electric unit, VCB
P508	D 7	Central electric unit, VCB
R122	F 7	Relay, HEV
S229	F 8	Switch, interlock loop control

Cable designation		Colour code of electric cables	
AWD35	OG - 1	Code	Colour
BK		BN	Brown
BR		BL	Black
YE		YE	Yellow
GN		GN	Green
BU		BU	Blue
VT		VT	Violet
GY		GY	Grey
WH		WH	White
PK		PK	Pink



Circuit Diagram:

RES2 BEV

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Sheet-Rev.

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EP
Roof Front
SUB_BRU
Valid for C chassis (BEV)

