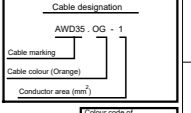
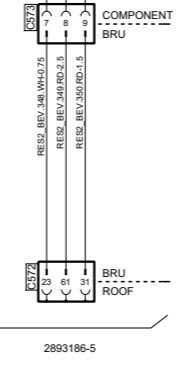
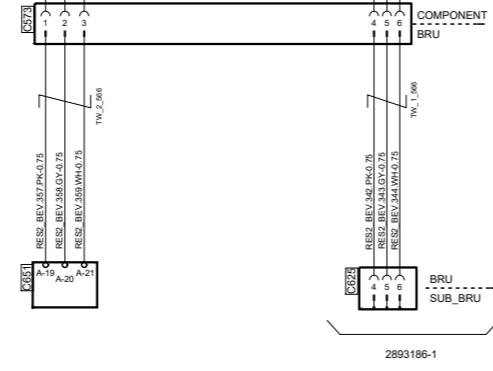
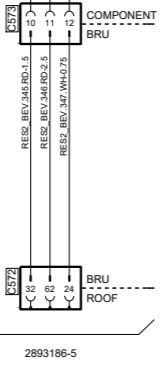
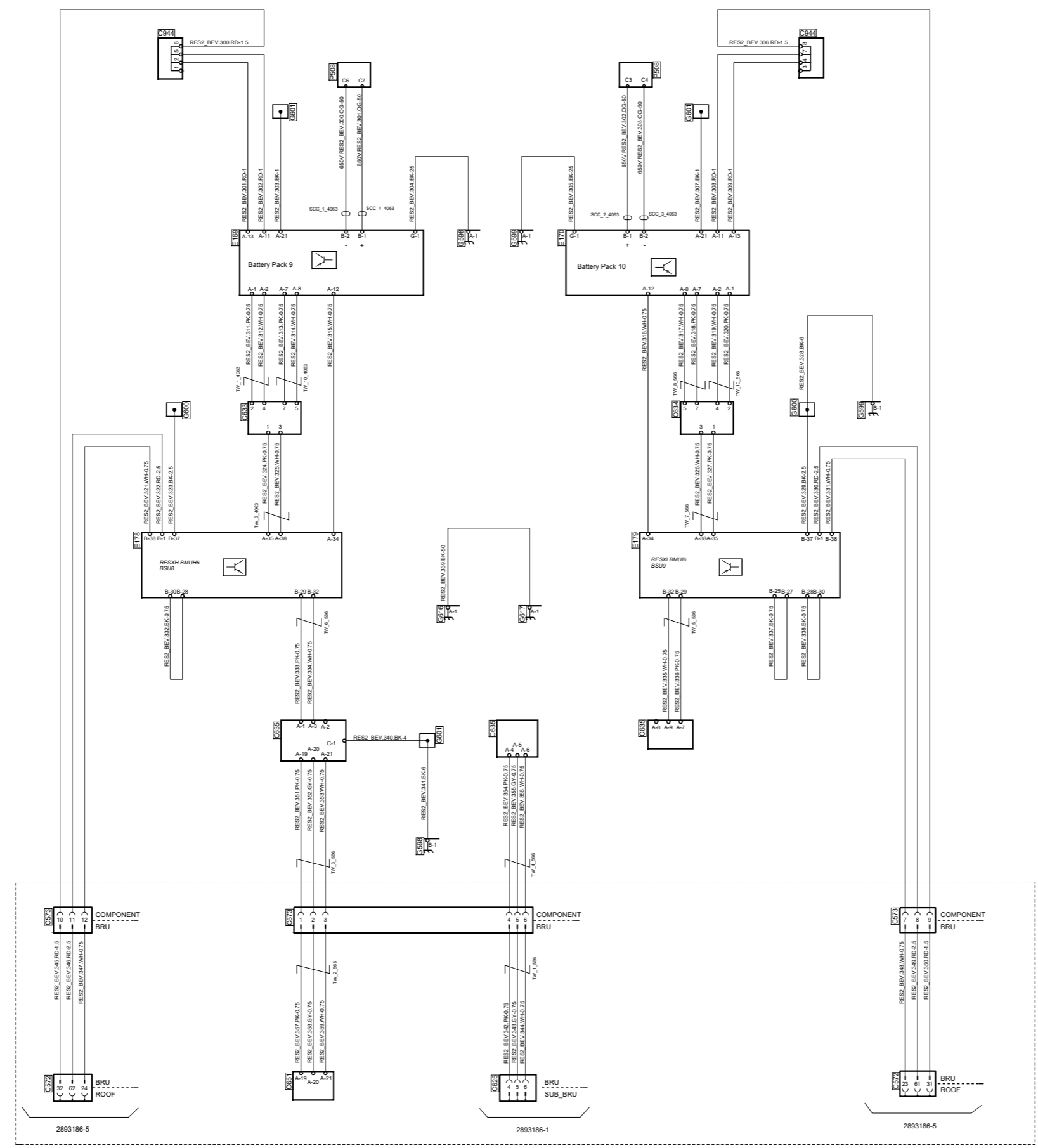


Des.	Pos.	Description
C572	A 3	Connector, 62-Pole
C573	B 6	Connector, 21 Pole X-BRU Interface
C625	A 5	Connector, 62-pole
C633	D 6	Joint connector, SSUB Battery CAN
C634	D 4	Joint connector, SSUB Battery CAN
C635	C 8	Joint connector, BMU Sub CAN
C651	A 6	Joint connector, BMU Sub CAN
C944	F 4	Joint connector, Power supply Bat 9 & 10
E169	E 5	Control unit, battery pack
E170	E 4	Control unit, battery pack
E176	D 6	Control unit, battery slave unit
E179	D 3	Control unit, battery slave unit
G598	B 5	Ground Point, X-BRU
G599	D 3	Ground Point, X-BRU
G600	D 6	Ground Splice, X-BRU
G601	E 4	Ground Splice, X-BRU
G616	C 5	Ground Point, BRU to X-BRU
G617	C 5	Ground Point, X-BRU to BRU
P508	F 5	Central electric unit, VCB



Colour code of electric cables

CO	Copper
BL	Black
BR	Brown
RD	Red
OG	Orange
GN	Green
YE	Yellow
GR	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink



Only with 10 Batteries

X_BRU
Valid for C chassis (BEV)

SCANIA

Circuit Diagram:

RES2 BEV

Drawing No.-
Sheet-Rev: **2893186-3-3**

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