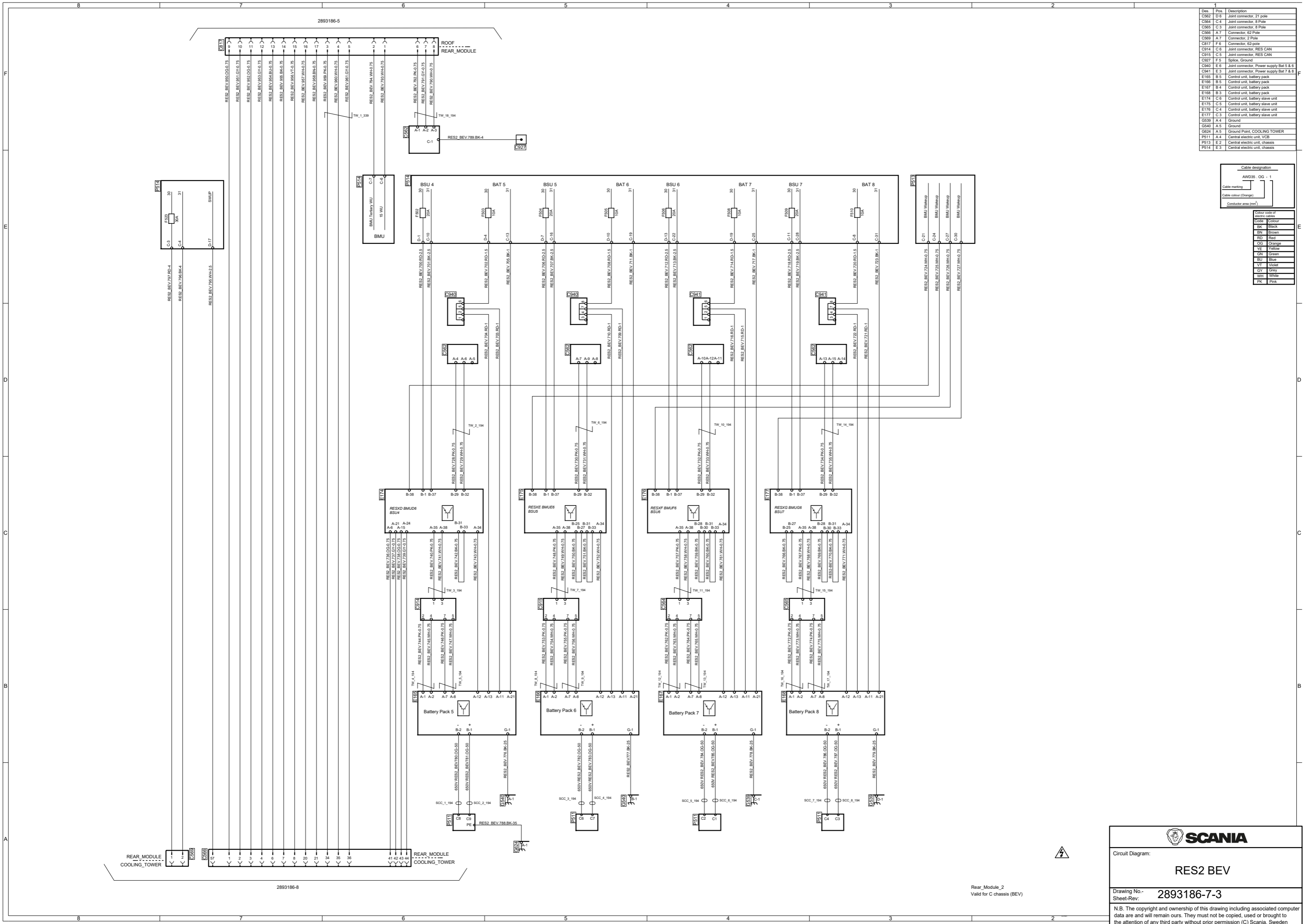


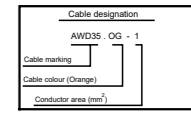
2893186-5



2893186-6

Rear_Module_2
Valid for C chassis (BEV)

Des.	Pos.	Description
C562	D6	Joint connector, 21 pole
C564	C4	Joint connector, 8 Pole
C565	C3	Joint connector, 6 Pole
C566	A7	Connector, 62 Pole
C569	A7	Connector, 2 Pole
C577	F8	Connector, 52-pole
C914	C6	Joint connector, RES CAN
C915	C5	Joint connector, RES CAN
C927	F5	Splice, Ground
C940	E6	Joint connector, Power supply Bat 5 & 6
C941	E3	Joint connector, Power supply Bat 7 & 8
E165	B5	Control unit, battery pack
E166	B5	Control unit, battery pack
E167	B4	Control unit, battery pack
E168	B3	Control unit, battery pack
E174	C6	Control unit, battery slave unit
E175	C5	Control unit, battery slave unit
E176	C4	Control unit, battery slave unit
E177	C3	Control unit, battery slave unit
G539	A4	Ground
G540	A5	Ground
G624	A5	Ground Point, COOLING TOWER
PS11	A4	Central electric unit, VCB
PS13	E2	Central electric unit, chassis
PS14	E3	Central electric unit, chassis



Colour code of electric cables

Code	Colour
BK	Black
BR	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BL	Blue
VT	Violet
GY	Grey
WT	White
PK	Pink



Circuit Diagram:

RES2 BEV

Drawing No.-
Sheet-Rev: 2893186-7-3

N.B. The copyright and ownership of this drawing including associated computer data are and will remain ours. They must not be copied, used or brought to the attention of any third party without prior permission (C) Scania, Sweden