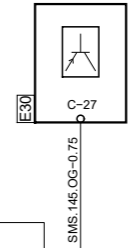
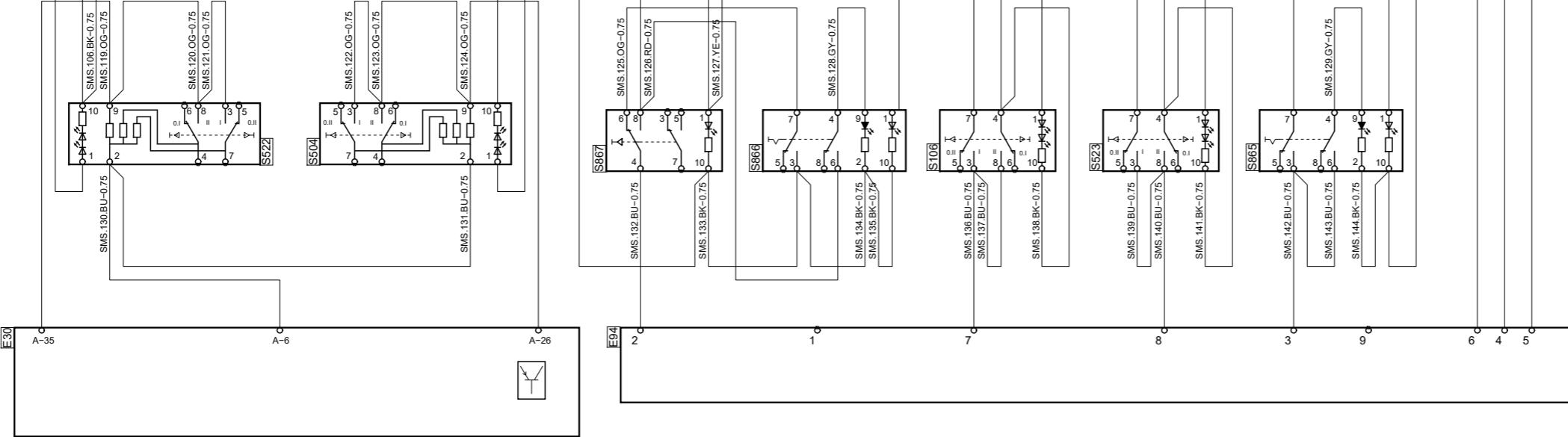
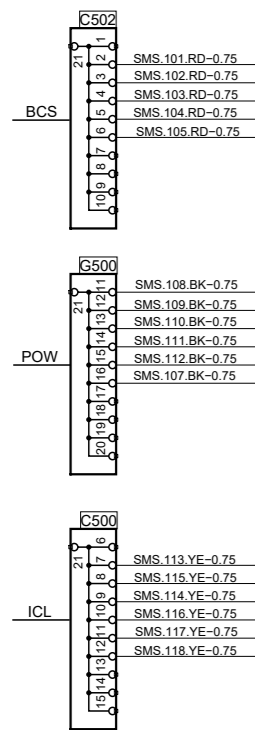


Des.	Pos.	Description
C500	D 8	Connector 21 Pole, instrument lights
C502	E 8	Connector 21-pole, Power Supply Instr panel
E30	C 6	Control unit, coordinator
E94	C 2	LIN I/O-expander
G500	E 8	Join Connector 21 pole Grounding Instrument Panel
S106	D 4	Switch, load transfer
S504	C 6	Switch, Kneeling / normal level
S522	C 7	Switch, Total raising / lowering
S523	D 4	Switch, Alternative level
S865	D 3	Switch, Pre selection load transfer
S866	D 5	Switch, Automatic kneeling activation
S867	C 5	Switch, Emergency stop kneeling

Cable designation	
AWD35 . OG - 1	
Cable marking	AWD35 . OG - 1
Cable colour (Orange)	OG
Conductor area (mm ²)	35

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



SCANIA

Circuit Diagram:

SMS ELC

Drawing No.- 2164286-2-3
Sheet-Rev:

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