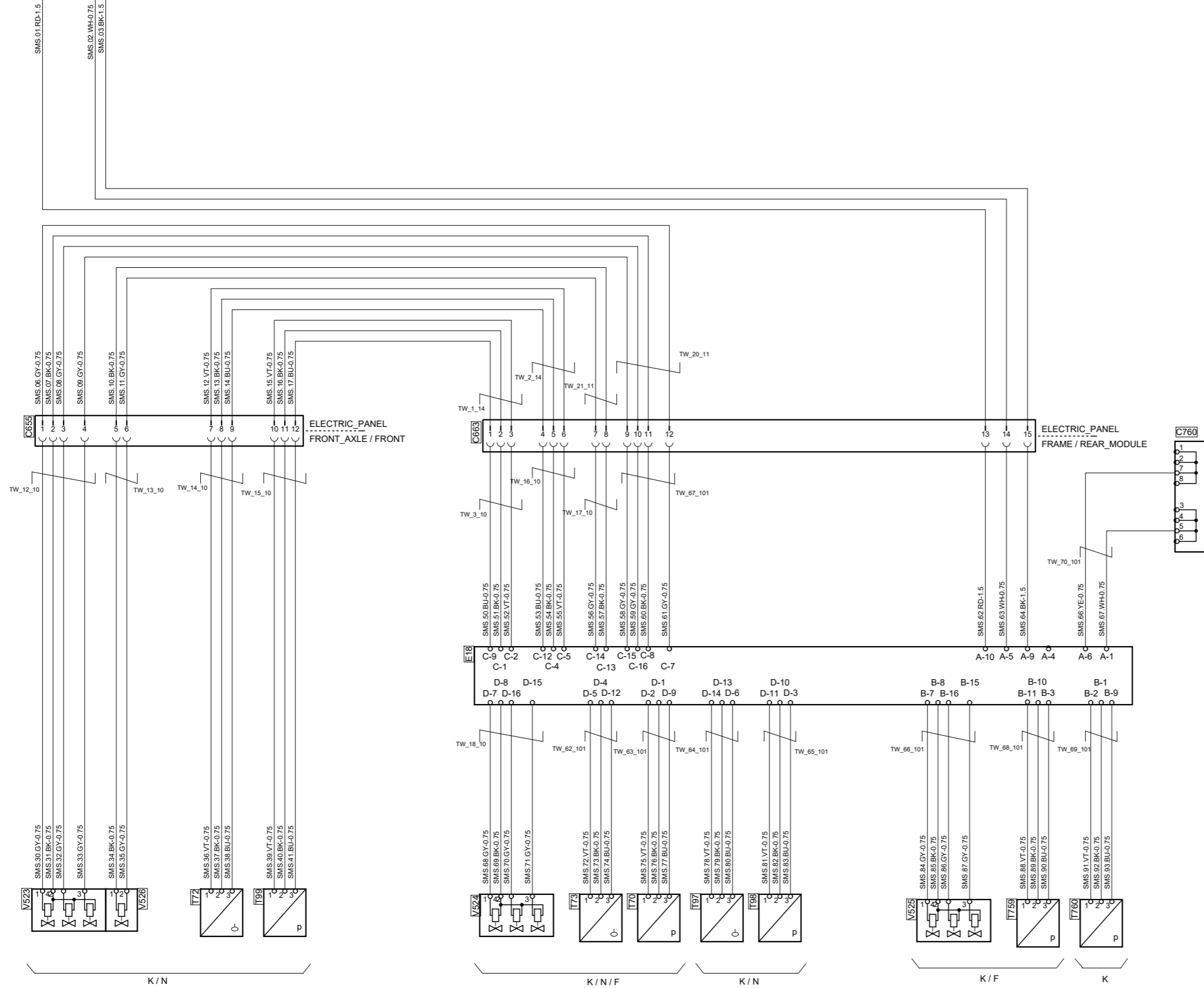
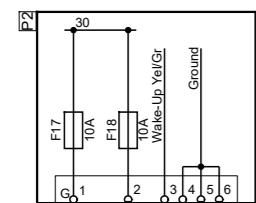


Des.	Pos.	Description
C655	D 8	Connector, 36 pole Front Axle
C663	D 6	Connector 36 Pole Driven Axle
C760	C 2	Joint connector Yellow CAN
E18	B 3	Control unit , SMS
P2	F 7	Central electric unit
T70	A 5	Sensor, pressure, rear left
T72	A 7	Sensor, distance, front
T73	A 5	Sensor, distance, rear left
T97	A 4	Sensor, distance, rear right
T98	A 4	Sensor, pressure, rear right
T99	A 7	Sensor, pressure, front axle
T759	A 3	Sensor, pressure Tag axle left
T760	A 3	Sensor, pressure Tag axle right
V523	A 8	Solenoid Valve , Front Axle up/down
V524	A 5	Solenoid Valve , Driven Axle
V525	A 3	Solenoid Valve Tag Axle up/down
V526	A 7	Solenoid Valve , Front Axle Kneeling

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

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:

SMS ELC

Drawing No.-
Sheet-Rev: **2531765-1-2**

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Valid for K/N 4X2 and K 6X2(*4) and K 8X2
Valid for F 6x2