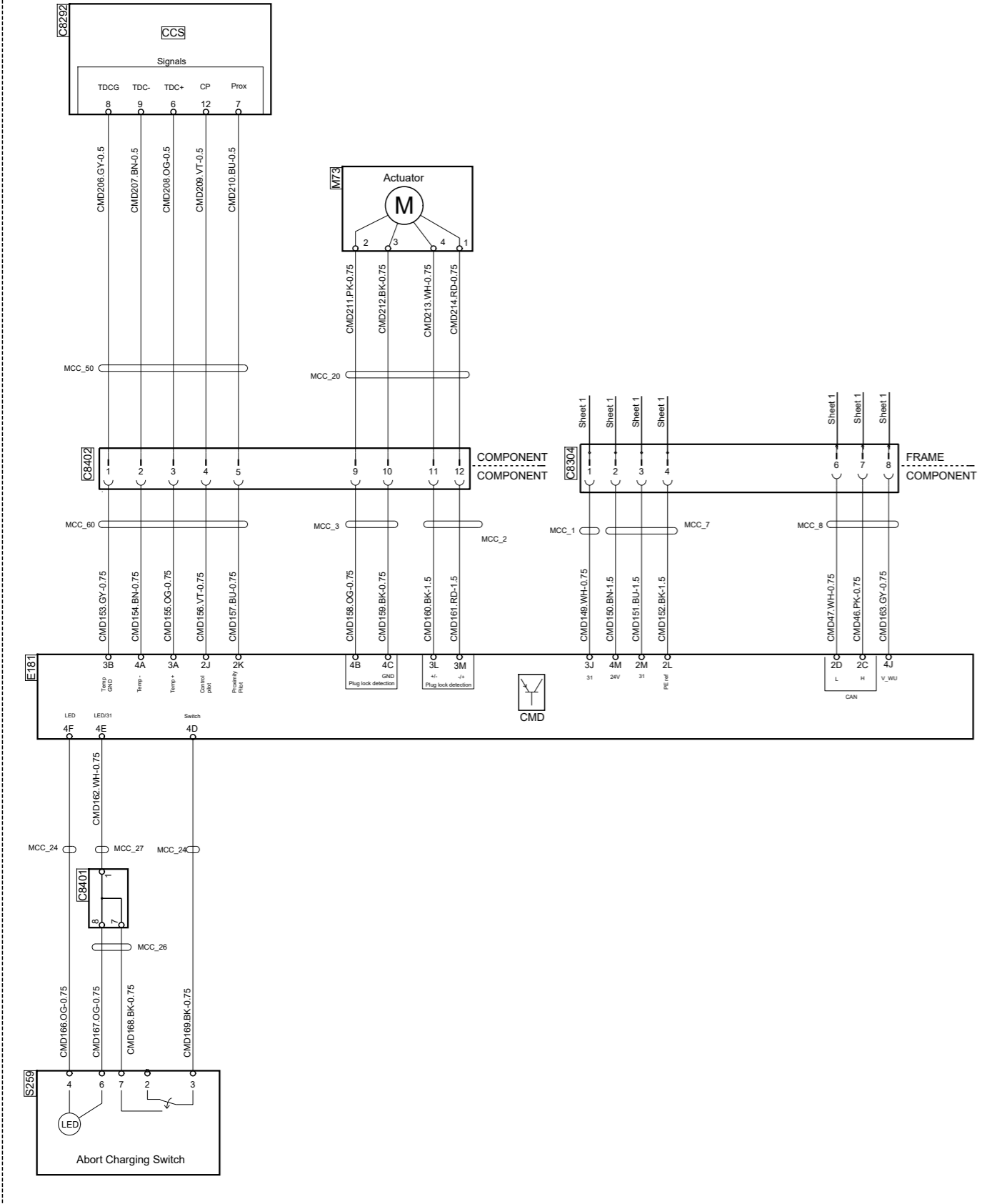
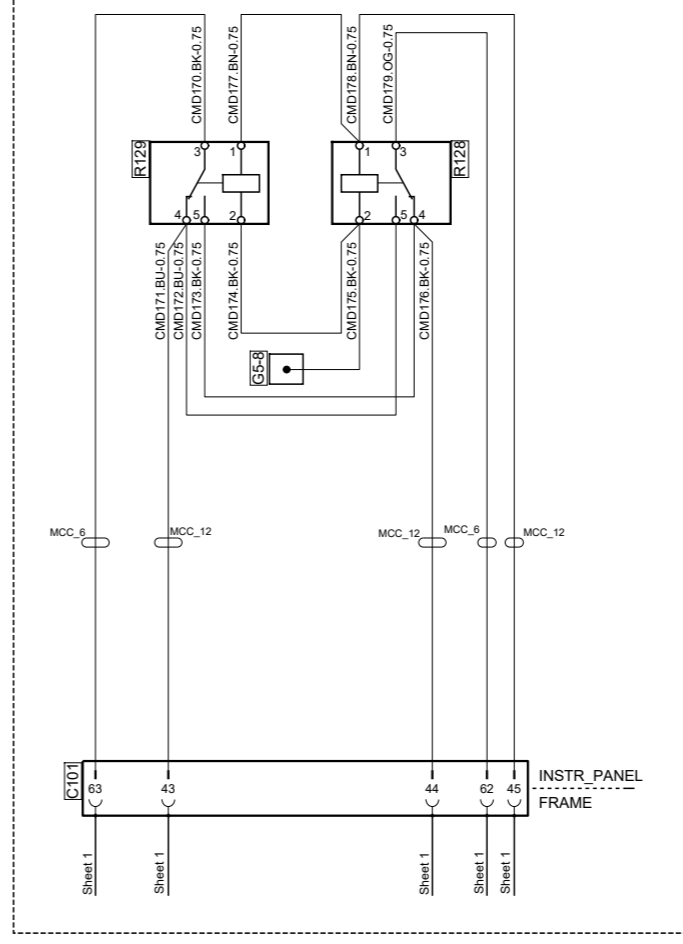


Cable designation		Colour code of electric cables		Des.	
AWD35 OG - 1		Code	Colour	C101	C 3 Connector, 72-pole
Cable marking		BK	Black	C8292	F 7 Connector, combined charging system
Cable colour (Orange)		C8304	Black	D 6 Connector, 12-pole	
Conductor area (mm ²)		BN	Brown	C8401	B 8 Junction box, 8-pole
		RD	Red	C8402	D 7 Connector, 12-pole
		OG	Orange	E181	C 5 Control unit, VCCU, DC charging
		YE	Yellow	G5-8	E 3 Splice, ground
		GN	Green	M73	E 7 Motor, lock device
		BU	Blue	R128	E 3 Relay, CMD
		VT	Violet	R129	E 3 Relay, CMD
		GY	Grey	S259	A 8 Switch, plug-in panel
		WH	White		
		PK	Pink		

Charging interface



Shunt valve



VCA

SCANIA

Circuit Diagram:

CMD

Drawing No.-
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