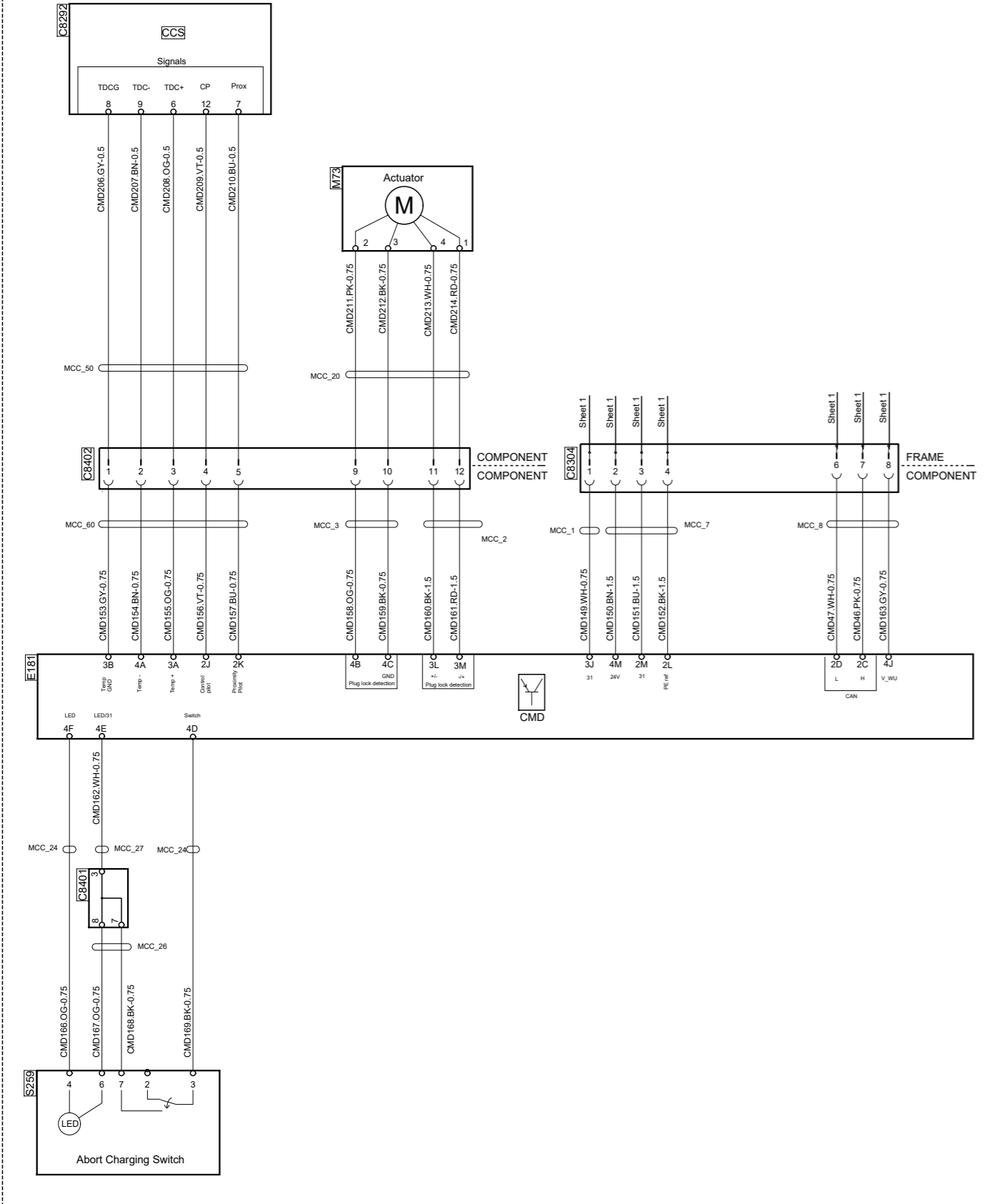
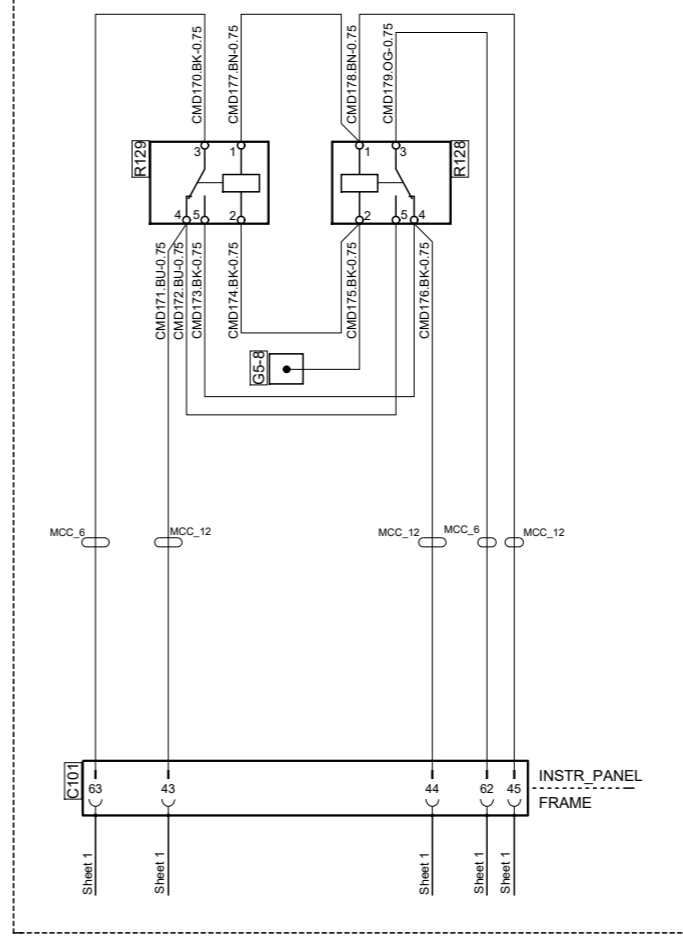


Cable designation		Colour code of electric cables		Des.	Pos.	Description
AWD35 OG - 1		Code	Colour	C101	C 3	Connector, 72-pole
Cable marking		BK	Black	C8292	F 7	Connector, combined charging system
Cable colour (Orange)		BN	Brown	C8304	D 6	Connector, 12-pole
Conductor area (mm ²)		RD	Red	C8401	B 8	Junction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

Charging interface



Shunt valve



VCA

Circuit Diagram:	
CMD	
Drawing No.-	2855102-4-7
Sheet-Rev:	
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