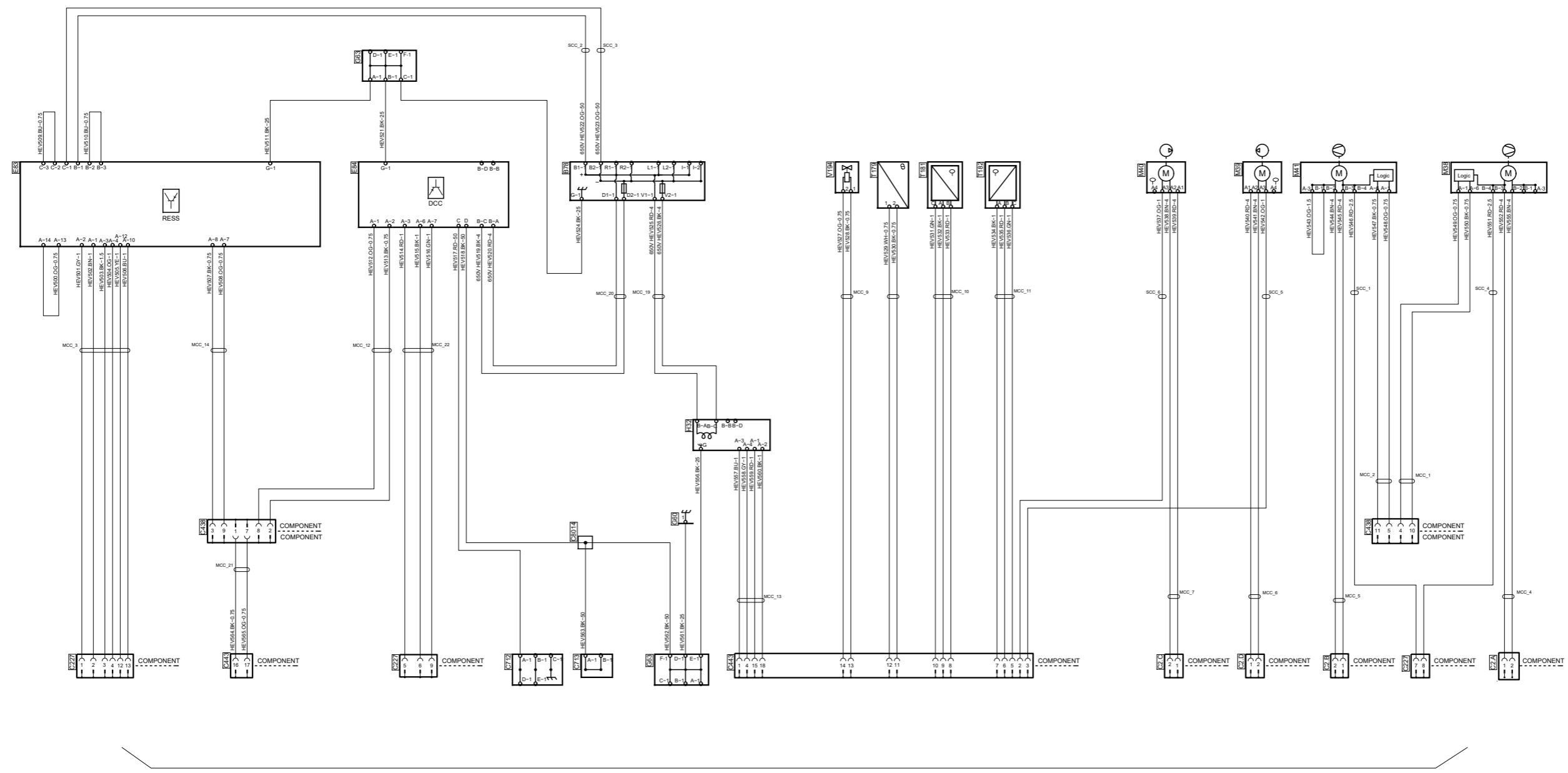


Code	Colour	Designation
BK	Black	C2 A B 2 Connector, 2-pole
BN	Brown	C2 B B 2 Connector, 2-pole
RD	Red	C2 C B 3 Connector, 2-pole
OG	Orange	C2 D B 3 Connector, 2-pole
YE	Yellow	C227 B 6 Connector, 16-pole
LN	Green	C438 C 2 Joint connector, Batt-Bus CAN
LN	Green	C443 B 4 Connector, 21-pole
BU	Blue	C712 B 6 Connector, 5 pole HEV +24V
VT	Violet	C713 B 5 Connector, 2 pole HEV +24V
CB	Black	C8014 C 6 Signal HEV
GY	Gray	E83 E 9 Control unit, RESS
WH	White	E84 E 6 Control unit, DCC1
PK	Pink	G60 C 5 Ground
		G63 B 5 Ground
		G63 E 6 Ground
		H32 C 5 Heater, RESS
		M38 E 2 Pump, Water cooling RESS
		M39 E 3 Motor, Fan RESS
		M40 E 3 Motor, Fan
		M41 E 2 Pump, Water cooling
		T179 E 4 Sensor, temperature, RESS
		T181 E 4 Sensor, battery level
		T182 E 4 Sensor, inverter level
		V194 E 4 Solenoid valve, water valve control



See circuit diagram 2164280

B3	559475
B2	E6 559475
B1	C5 559475
A	B5 549795
Change Zone EDO number	
Symbols, designations and drawing methods ST	
Project method	
Scale	
Design: R Elia	
Demonstration: Circuit diagram HEV	
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**SCANIA**

Circuit Diagram: **HEV**

Drawing No.-  
Sheet-Rev: **2098187-1-5**

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