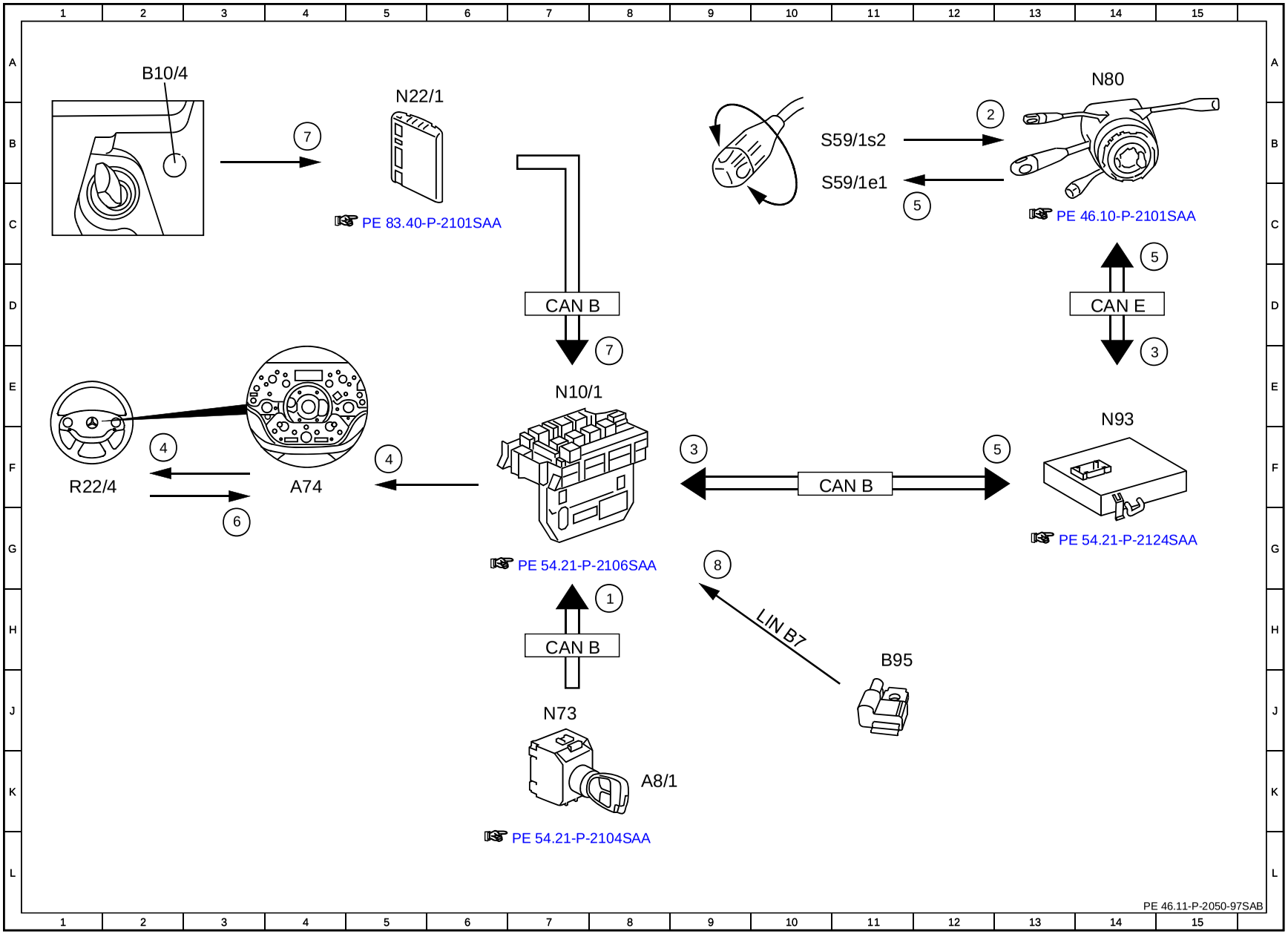
Document number: pe46.11-p-2050-97sab
Document title: Function schematic of electrical system for steering wheel heater

Code:	Designation:	Position:
1	Circuit 15, status	
2	Steering wheel heater switch, status	
3	Steering wheel heater, request	
3	Steering wheel heater, request	
4	Steering wheel heater, actuation	
4	Steering wheel heater, actuation	
5	Steering wheel heater, status	
5	Steering wheel heater, status	
5	Steering wheel heater, status	
6	Heater coil temperature sensor, signal	
7	In-car temperature sensor, signal	
7	In-car temperature sensor, signal	
8	On-board electrical system, status	
A74	Steering wheel heater electronics	
A8/1	Transmitter key	
B10/4	In-car temperature sensor	
B95	Battery sensor	
CAN B	Interior CAN	
CAN B	Interior CAN	
CAN B	Interior CAN	
CAN E	Chassis CAN	
LIN B7	On-board electrical system LIN	
N10/1	Front SAM control unit with fuse and relay module	
N22/1	AAC [KLA] control unit	
N73	EIS [EZS] control unit	
N80	Steering column module	
N93	Central gateway control unit	
R22/4	Steering wheel heater	
S59/1e1	Steering wheel heater function indicator lamp	
S59/1s2	Steering wheel heater switch	


B10/4
N22/1
PE 83.40-P-2101SAA
S59/1s2
S59/1e1
N80
PE 46.10-P-2101SAA
CAN B
CAN E
N10/1
PE 54.21-P-2106SAA
R22/4
A74
N93
PE 54.21-P-2124SAA
CAN B
LIN B7
B95
CAN B
N73
A8/1
PE 54.21-P-2104SAA
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