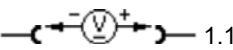
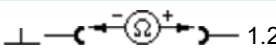
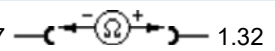
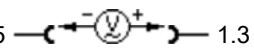
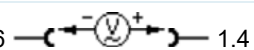
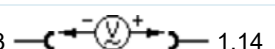
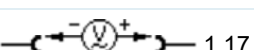
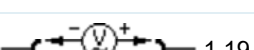
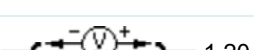
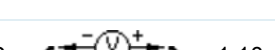
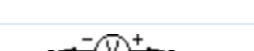
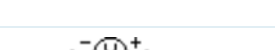


All values measured to ground unless otherwise noted				
Conn./Plug/Pin	Pin Information	Test Equipment/Pins	Conditions	Test values/Comments
N40/3				
1.1	Circuit 30t power input	1.2  1.1		12VDC
1.2	Main ground to W6/1	 1.2		0 Ohm
1.32	CAN Class C1 bus (low side)	1.27  1.32	Ignition: Off Disconnect: Plug 2	120 Ohm Valid for sporty engine sound
1.27	CAN Class C1 bus (high side)	See pin 1.28		Note 1 Valid for sporty engine sound
1.3 1.15	Left front footwell woofer signal	1.15  1.3	Sound system: On	> 0.2 VAC
1.4 1.16	Right front footwell woofer signal	1.16  1.4	Sound system: On	> 0.2 VAC
1.14 1.13	Left front door midrange speaker / tweeter signal	1.13  1.14	Sound system: On	> 0.2 VAC
1.17 1.5	Right front door midrange speaker / tweeter signal	1.5  1.17	Sound system: On	> 0.2 VAC
1.19 1.7	Left rear door midrange speaker / tweeter signal	1.7  1.19	Sound system: On	> 0.2 VAC
1.20 1.8	Right rear door midrange speaker / tweeter signal	1.8  1.20	Sound system: On	> 0.2 VAC
1.10 1.22	Right rear surround speaker signal	1.22  1.10	Sound system: On	> 0.2 VAC
1.9 1.21	Left rear surround speaker signal	1.21  1.9	Sound system: On	> 0.2 VAC Valid for COUPE
1.12 1.11	Center instrument panel speaker signal	1.11  1.12	Sound system: On	> 0.2 VAC Valid for COUPE
MOS.1	Optical output port	No reliable test		
MOS.2	Optical input port	No reliable test		

2.3	Wake-up signal output	No reliable test		
2.4	Mute signal input	No reliable test		
2.1-2	Pins not used			
Note 1	CAN bus representation			
	CAN-L Hybrid CAN			PE00.19-P-2130DCA
	CAN-PER Peripherals CAN			PE00.19-P-2135DCA
	CAN-HMI User interface CAN			PE00.19-P-2145DCA
	CAN-C1 Drive train CAN			PE00.19-P-2170DCA
	CAN-I Drive train sensor CAN			PE00.19-P-2171DCA
	CAN-A Telematics CAN			PE00.19-P-2180DCAA
	CAN-B Interior CAN			PE00.19-P-2185DCA