PIN 16	A/C and HVAC System
1	No Fault
2/3	In car temperature sensor short/open circuit
	Wiring to in car temperature sensor
4/5	Outside temperature sensor short/open circuit
	Wiring to outside temperature sensor
6/7	Evaporator temperature sensor short/open circuit
	Wiring to evaporator temperature sensor
8/9	Temperature sensor heat exchanger short circuit
	Wiring to temperator sensor heat exchanger
12/13	Coolant temperature sensor short/open circuit
	Wiring to coolant temperature sensor
30	Circulating pump short circuit
31	Mono valve short circuit
33	Control unit compressor cutoff short circuit
34	Auxiliary fan 2nd stage short circuit
50	Switchover valve defroster flaps (long stroke) short circuit
51	Switchover valve defroster flaps (short stroke) short circuit
52	Switchover valve footwell flaps short circuit
54	Switchover valve center nozzle flap short circuit
55	Switchover valve diverter air flap short circuit
56	Switchover valve fresh/recirculated air flap (long stroke) short circuit
57	Switchover valve fresh/recirculated air flap (short stroke) short circuit