


Looking at ECU when mounted

109	101
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111	103
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Terminal	Description	Terminal	Description
1	Ign signal (power transistor) Cyl #1	11	Ign signal (power transistor) Cyl #6
2	Ign signal (power transistor) Cyl #5	12	Ign signal (power transistor) Cyl #2
3	Ign signal (power transistor) Cyl #3	13	Ign signal (power transistor) Cyl #4
4	AAC valve	14	-
5	-	15	-
6	Sub electrical fan relay (engine temp switch)	16	ECCS relay
7	Tacometeter speed signal	17	-
8	-	18	Fuel pump relay
9	AC relay (AC cut signal)	19	Power steering oil pressure switch
10	Ground (ign signal system)	20	Ground (ignition signal system)
21 (RX)	Receive (control unit data reception)	31 CLK)	Clock (synchronization signal)
22 (TX)	Transmit (data sent from control unit)	32	Monitor and check lamp (red)
23	Detonation sensor 1 (cyl 1-3)	33	-
24	Detonation sensor 2 (cyl 4-6)	34	Air flow meter ground
25	Wastegate valve control solenoid valve	35	Air flow meter inatek air quantity signal (front)
26	Air flow meter ground	36	Intak eair temp sensor
27	Air flow meter intake air quantity signal (rear)	37	-
28	Engine temp sensor	38	Throttle opening output
29	Exhaust temp sensor (front)	39	-
30	Sensor ground (throttle sensor, engine temp sensor)	40	-
41	Crank angle sensor (120degree signal)	51	Crank angle sensor (120 degree signal)
42	Crank angle sensor (1 degree signal)	52	Crank angle sensor (1 degree signal)
43	Ignition switch START signal	53	Vehicle speed sensor
44	Neutral switch	54	Throttle valve switch (idle connection point)
45 (IGN)	Ignition switch (IGN)	55	Exhaust gas sensor (rear)
46	AC switch	56	Throttle sensor output signal
47	Check (diagnosis activation)	57	Throttle valve switch power supply
48	Throttle sensor power supply supply	58	Battery power supply
49	Control unit power supply	59	Control unit power supply
50	Ground (control unit)	60	Ground (control unit)
101	Injector #1	109	Injector power supply (counter electromotive reflex circuit)
102	-	110	Injector #5
103	Injector #3	111	-
104	Fuel pump terminal voltage control output (FPCM)1	112	Injector 6
105	Injector #2	113	-
106	Fuel pump terminal voltage control output (FPCM)2	114	Injector 4
107	Injector ground	115	-
108	Injector ground	116	Injector ground