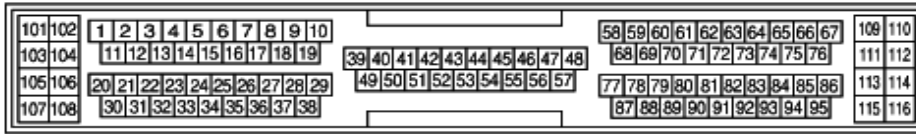
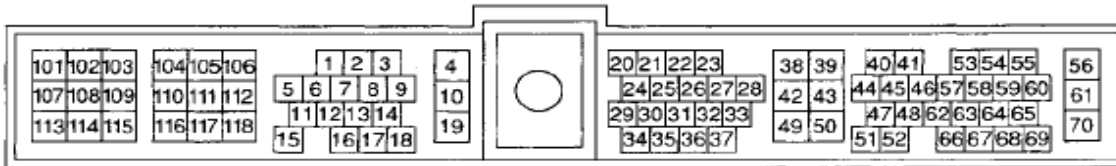


B15 to B14 ECU Conversion

B15 Harness Pin-Out (EC-1496)



B14 Pin-Out (EC-84)



B14 Terminal Number	B15 Terminal Number	Purpose	Note
1	35	Ignition Signal	
2	36	Ignition Check	
3	32	Tachometer	
4	31	ECM Relay (Self-Shutoff)	
5			
6			
7			
8	21	Fuel Pump Relay (With NVIS)	
9		ECM Ground	
10		ECM Ground	
11			
12			
13	12	Cooling Fan Relay (High)	
14	13	Cooling Fan Relay (Low)	
15	23	A/C Relay	
16			
17			
18	22	MIL Light	
19	108	ECM Grounds	
20	41	Start Signal	
21	44	A/C Switch	
22	42	PNP Switch	
23	92	Throttle Position Sensor	
24			
25	46	Power Steering Oil Pressure Switch	
26	86	Vehicle Speed Sensor	
27			
28			
29			
30			
31			
32			
33			
34			
35	51	Heater Fan Switch (No wire)	No Wire on B14

36			
37			
38	43	Ignition Switch	
39	48	ECM Ground	
40	66	Camshaft Position Sensor (Reference)	
41	85	Camshaft Position Sensor (Position)	
42			
43	57	ECM Ground	
44	75	Camshaft Position Sensor (W/O NVIS)	
45	85	Camshaft Position Sensor (W/ NVIS)	
46	62	Heated Oxygen Sensor 1 (Front)	
47	61	Mass air flow sensor +	
48	73	Mass air flow sensor ground -	
49	111	Sensor's Power Supply	
50	58	Sensor's Ground	
51	70	Engine Coolant Temperature Sensor	
52	63	Heated oxygen sensor 2 (rear)	
53	65	Crankshaft position sensor	
54	81	Knock Sensor	
55	50	Electrical Load Signal	No Wire On B14
56	110	Power Supply of ECM	
57			
58	115	Data OBDII	
59			
60			
61	112	Power Supply of ECM	
62	72	EGR Temperature Sensor	
63	64	Intake air temperature sensor	
64			
65			
66			
67			
68			
69			
70	67	Power supply for ECM (Backup)	
71-100 (Not on ECU)			
101	6	IACV-AAC Valve	
102	101	Injector # 1	
103	14	EVAP Canister	
104	105	Injector # 3	
105			
106		ECM Ground	
107	103	Injector # 2	
108	3	Heated oxygen sensor 2 (rear) Heater	
109	107	Injector # 4	
110			
111	106	ECM Ground	
112	106	ECM Ground	
113	67	Power supply for ECM (Backup)	Also 70
114			
115	4	Heated oxygen sensor 1 (Front) Heater	
116			

117

118

108

ECM Ground

