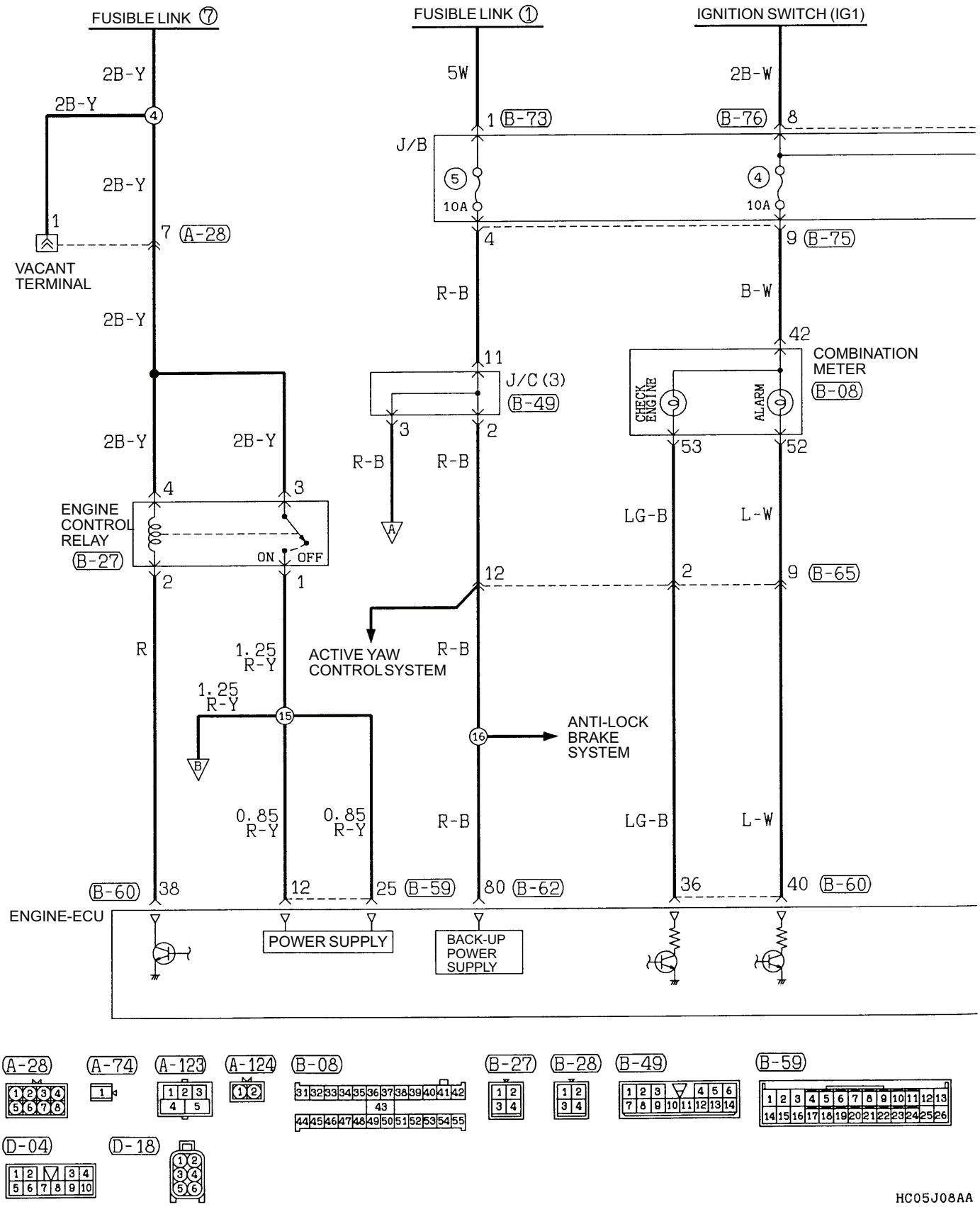
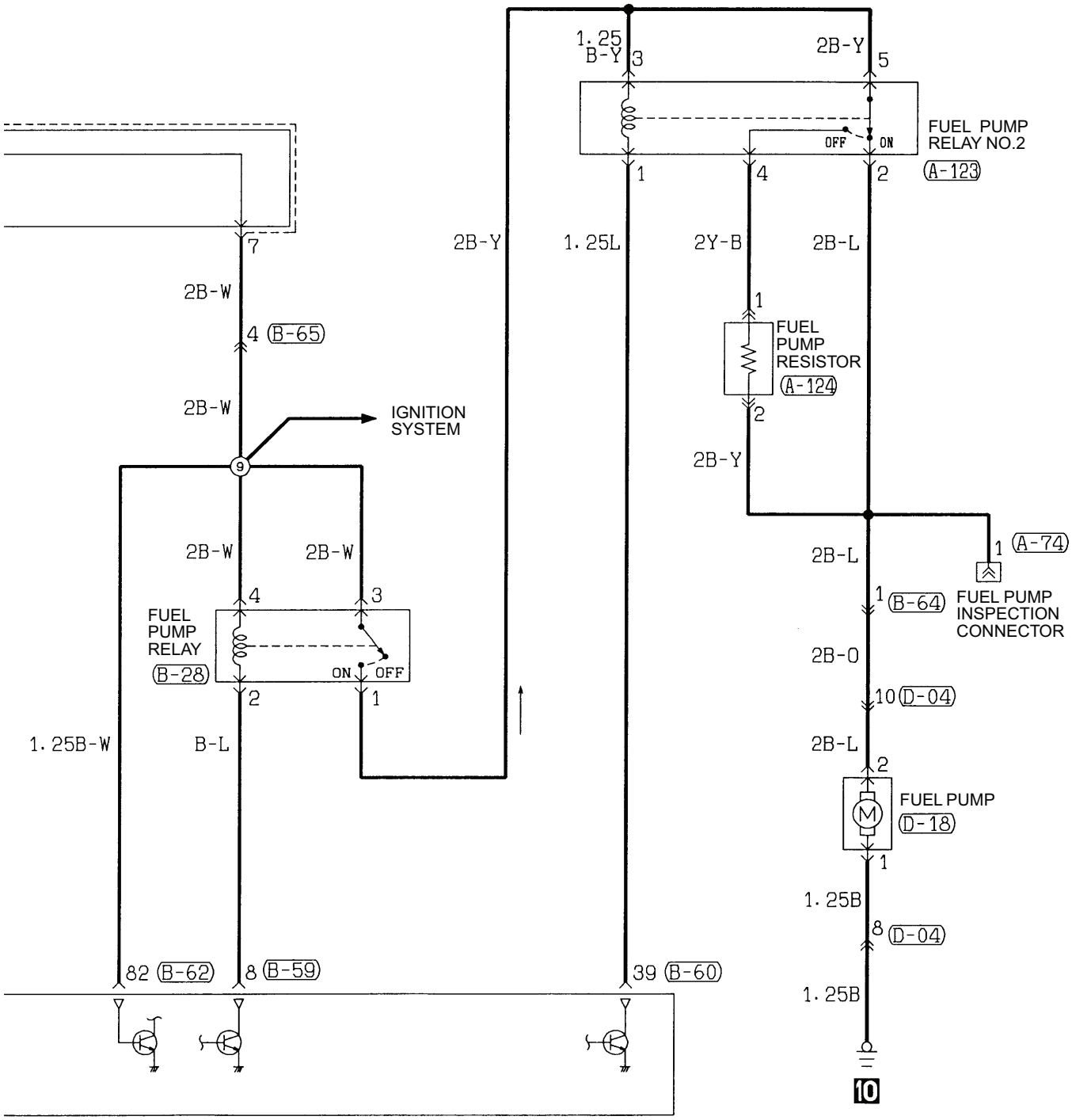
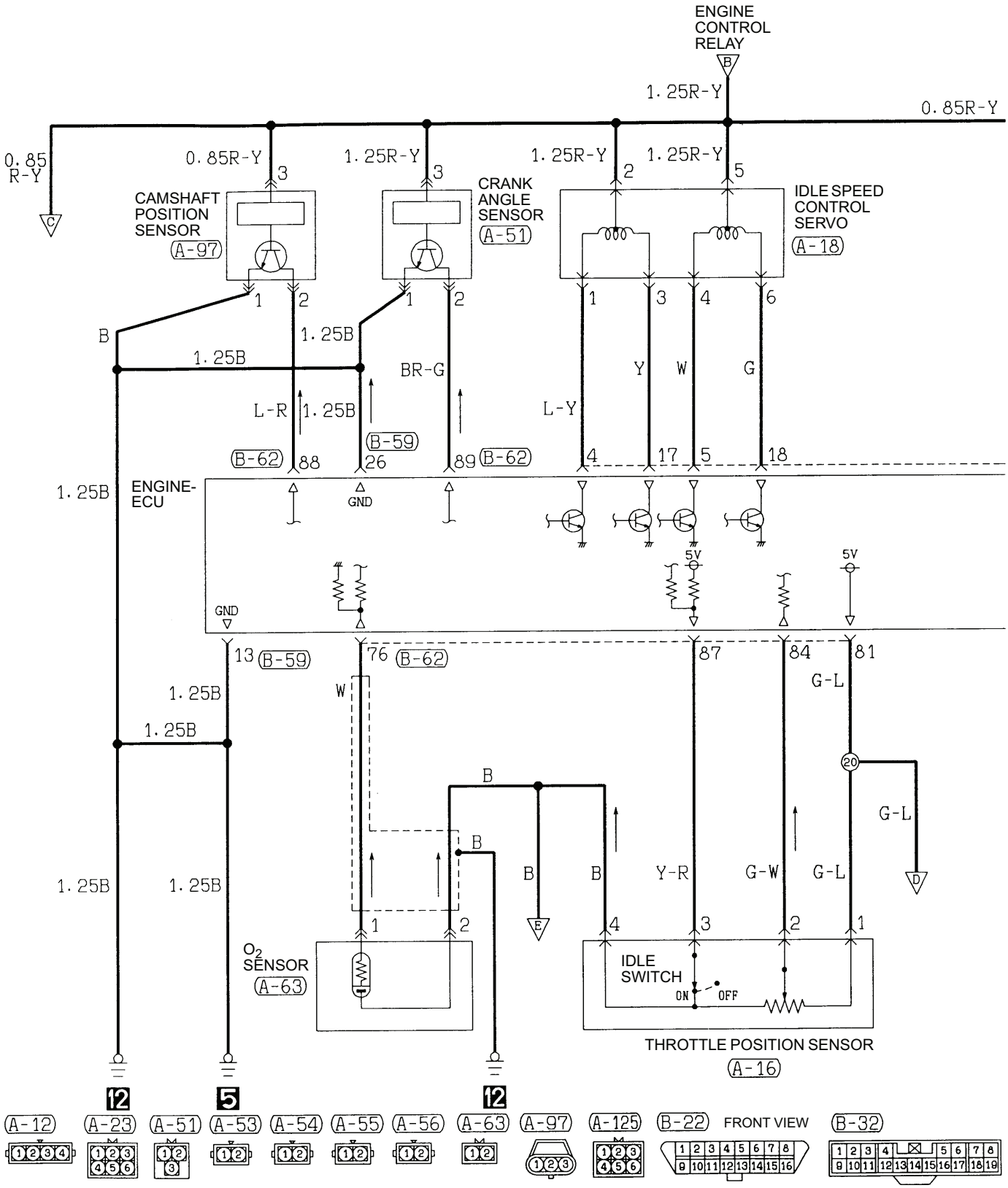
ENGINE CONTROL SYSTEM



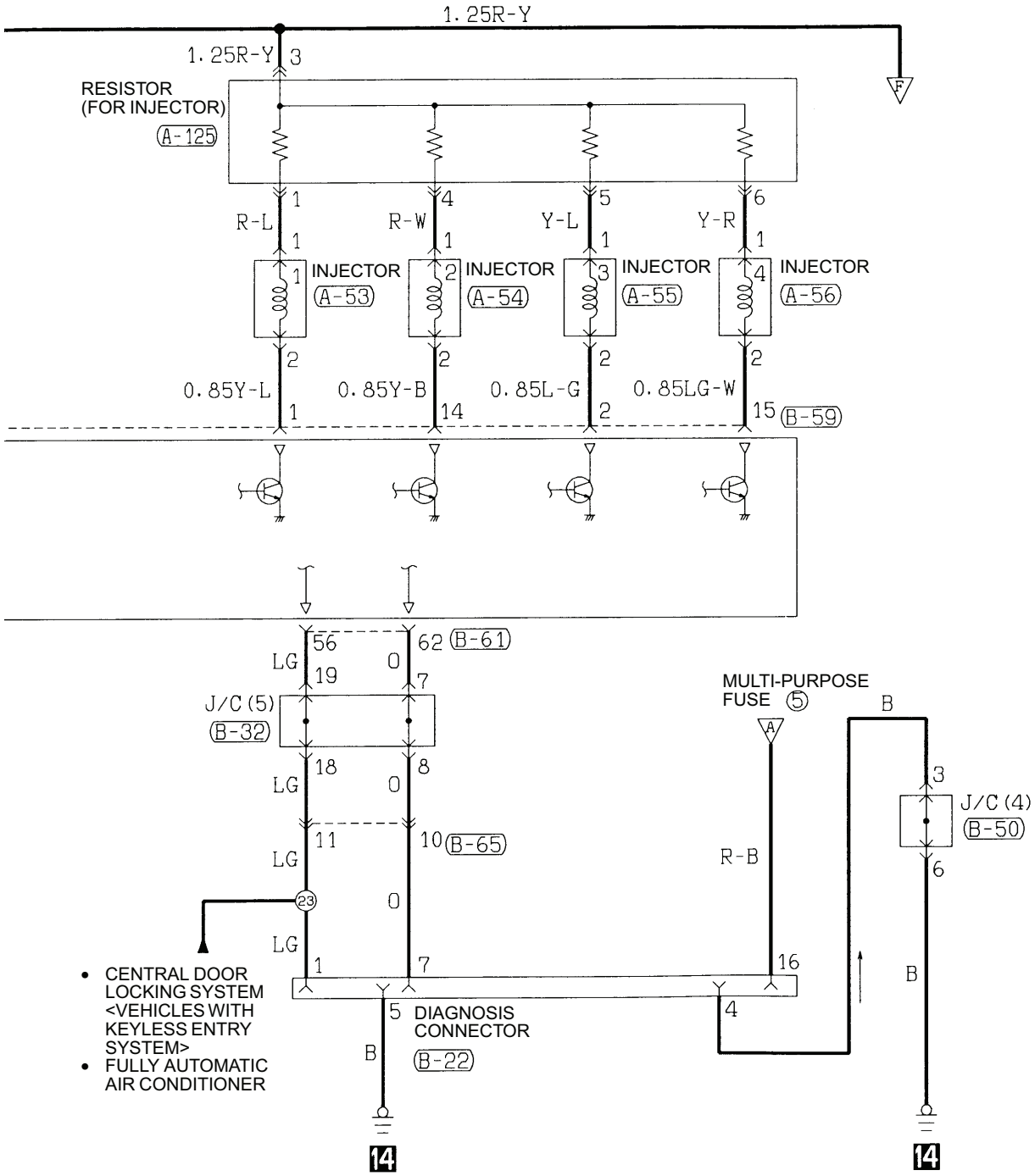

1.25 B-Y
3
2B-Y
5
FUEL PUMP RELAY NO.2
OFF
ON
1
4
2
A-123
7
2B-W
4 B-65
2B-W
IGNITION SYSTEM
9
2B-Y
1.25L
2Y-B
2B-L
1
FUEL PUMP RESISTOR
A-124
2
2B-Y
2B-W
2B-W
4
3
FUEL PUMP RELAY
B-28
ON
OFF
2
1
2B-L
1
A-74
1
B-64
FUEL PUMP INSPECTION CONNECTOR
2B-O
10 D-04
1.25B-W
B-L
2B-L
2
FUEL PUMP
D-18
1
1.25B
8 D-04
82 B-62
8 B-59
39 B-60
1.25B
10
B-60
B-62
B-64
B-65
B-73
B-75
B-76

HC05J08AB

ENGINE CONTROL SYSTEM (CONTINUED)

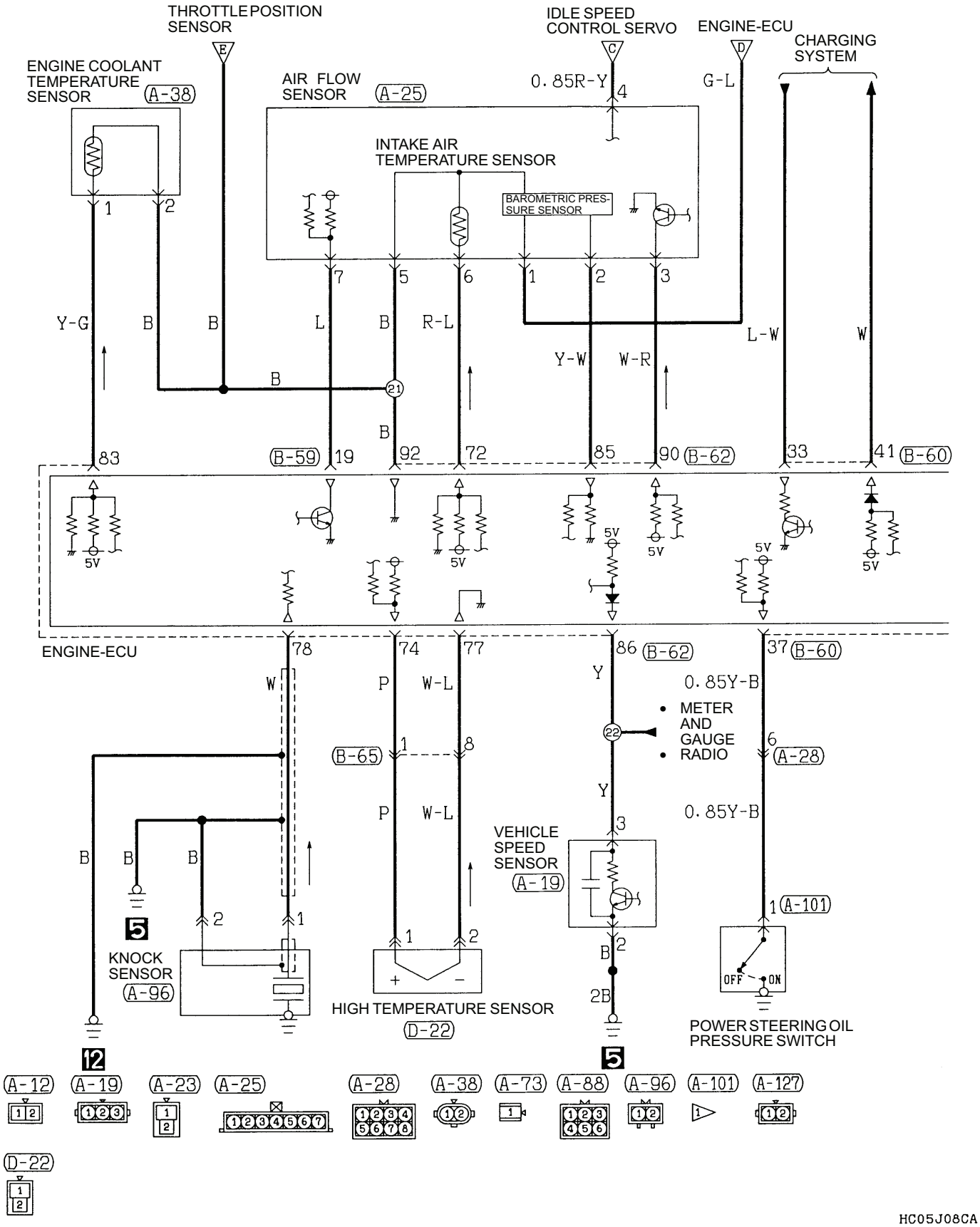


HC05J08BA

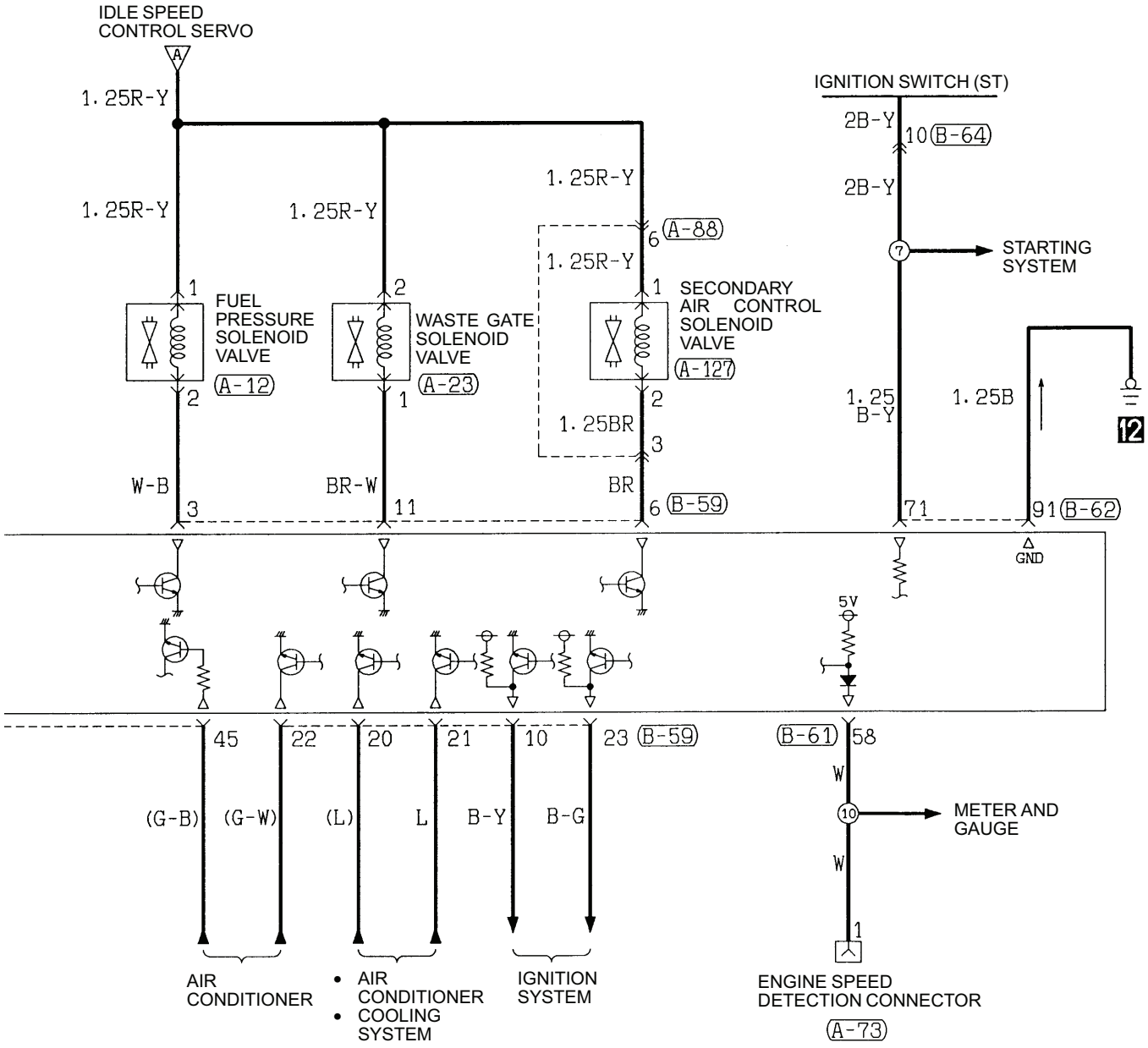

1.25R-Y
1.25R-Y 3
RESISTOR
(FOR INJECTOR)
A-125
F
R-L
R-W
Y-L
Y-R
INJECTOR A-53
INJECTOR A-54
INJECTOR A-55
INJECTOR A-56
0.85Y-L
0.85Y-B
0.85L-G
0.85LG-W
15 B-59
56
62 B-61
LG
19
0
7
J/C (5)
B-32
18
8
11
10 B-65
23
1
MULTI-PURPOSE
FUSE 5
A
B
R-B
16
3
J/C (4)
B-50
6
4
5 DIAGNOSIS
CONNECTOR
B-22
14
• CENTRAL DOOR LOCKING SYSTEM <VEHICLES WITH KEYLESS ENTRY SYSTEM>
• FULLY AUTOMATIC AIR CONDITIONER
B-32
B-50
B-61
B-62
B-65

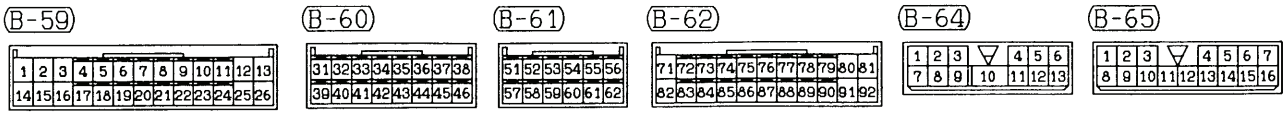
HC05J08BB

ENGINE CONTROL SYSTEM (CONTINUED)



HC05J08CA


IDLE SPEED CONTROL SERVO
A
1.25R-Y
1.25R-Y
1.25R-Y
1.25R-Y
1.25R-Y
6 A-88
1
FUEL PRESSURE SOLENOID VALVE
A-12
2
2
WASTE GATE SOLENOID VALVE
A-23
1
1
SECONDARY AIR CONTROL SOLENOID VALVE
A-127
2
1.25BR
3
W-B
3
BR-W
11
BR
6 B-59
IGNITION SWITCH (ST)
2B-Y
10 B-64
2B-Y
7
STARTING SYSTEM
1.25 B-Y
1.25B
12
71
91 B-62
GND
5V
45
22
20
21
10
23 B-59
(G-B)
(G-W)
(L)
L
B-Y
B-G
B-61 58
W
10
METER AND GAUGE
W
1
AIR CONDITIONER
• AIR CONDITIONER
• COOLING SYSTEM
IGNITION SYSTEM
ENGINE SPEED DETECTION CONNECTOR
A-73


B-59
1 2 3 4 5 6 7 8 9 10 11 12 13
14 15 16 17 18 19 20 21 22 23 24 25 26
B-60
31 32 33 34 35 36 37 38
39 40 41 42 43 44 45 46
B-61
51 52 53 54 55 56
57 58 59 60 61 62
B-62
71 72 73 74 75 76 77 78 79 80 81
82 83 84 85 86 87 88 89 90 91 92
B-64
1 2 3 4 5 6
7 8 9 10 11 12 13
B-65
1 2 3 4 5 6 7
8 9 10 11 12 13 14 15 16

HC05J08CB