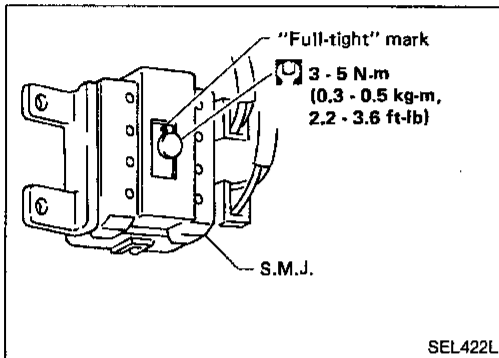


## SUPER MULTIPLE JUNCTION (S.M.J.)

### Disconnecting and Connecting

- S.M.J. is located on left side of dash.
- To disconnect S.M.J., loosen fixing bolt.



- To install S.M.J., tighten bolts until orange "full-tight" mark appears and then retighten to specified torque as required.

[Symbol]: 3 - 5 N·m  
(0.3 - 0.5 kg-m, 2.2 - 3.6 ft-lb)

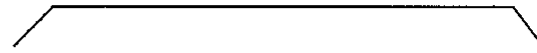
#### CAUTION:

Do not overtighten bolts, otherwise, they may be damaged.

# SUPER MULTIPLE JUNCTION (S.M.J.)

## Terminal Arrangement

### MAIN HARNESS



A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12
D1	D2								D11	D12	
E1	E2								E11	E12	
F1	F2								F11	F12	
G1	G2	G3	G4	G5	G6	G7	G8	G9	G10	G11	G12
H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12
I1	I2	I3	I4	I5	I6	I7	I8	I9	I10	I11	I12



I1	I2	I3	I4	I5	I6	I7	I8	I9	I10	I11	I12
H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12
G1	G2	G3	G4	G5	G6	G7	G8	G9	G10	G11	G12
F1	F2								F11	F12	
E1	E2								E11	E12	
D1	D2								D11	D12	
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12



### ENGINE ROOM HARNESS

### ECM (ECCS CONTROL MODULE)

101	102	103	104	105	106	107	108	1	2	3	4	5	6	7	15	16	17	18	19	20	21	22	31	32	33	34	35	36	37	38	39
109	110	111	112	113	114	115	116	8	9	10	11	12	13	14	23	24	25	26	27	28	29	30	40	41	42	43	44	45	46	47	48



View from harness side

### A/T CONTROL UNIT

1	2	3	4	9	10	11	12	13	14	15	23	24	25	26	27	28	29	30	31	32	33	34	35
5	6	7	8	16	17	18	19	20	21	22	36	37	38	39	40	41	42	43	44	45	46	47	48



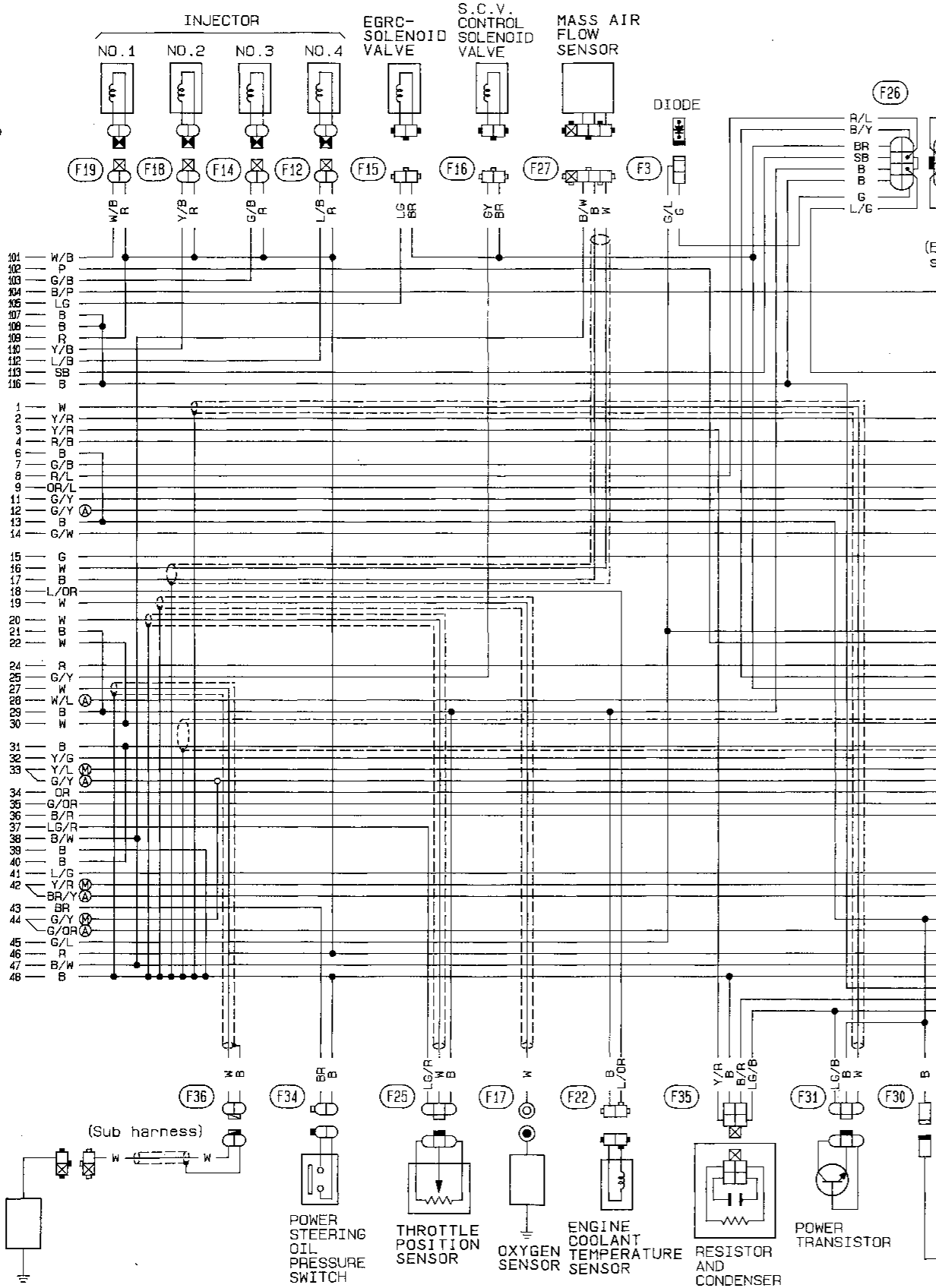
View from harness side

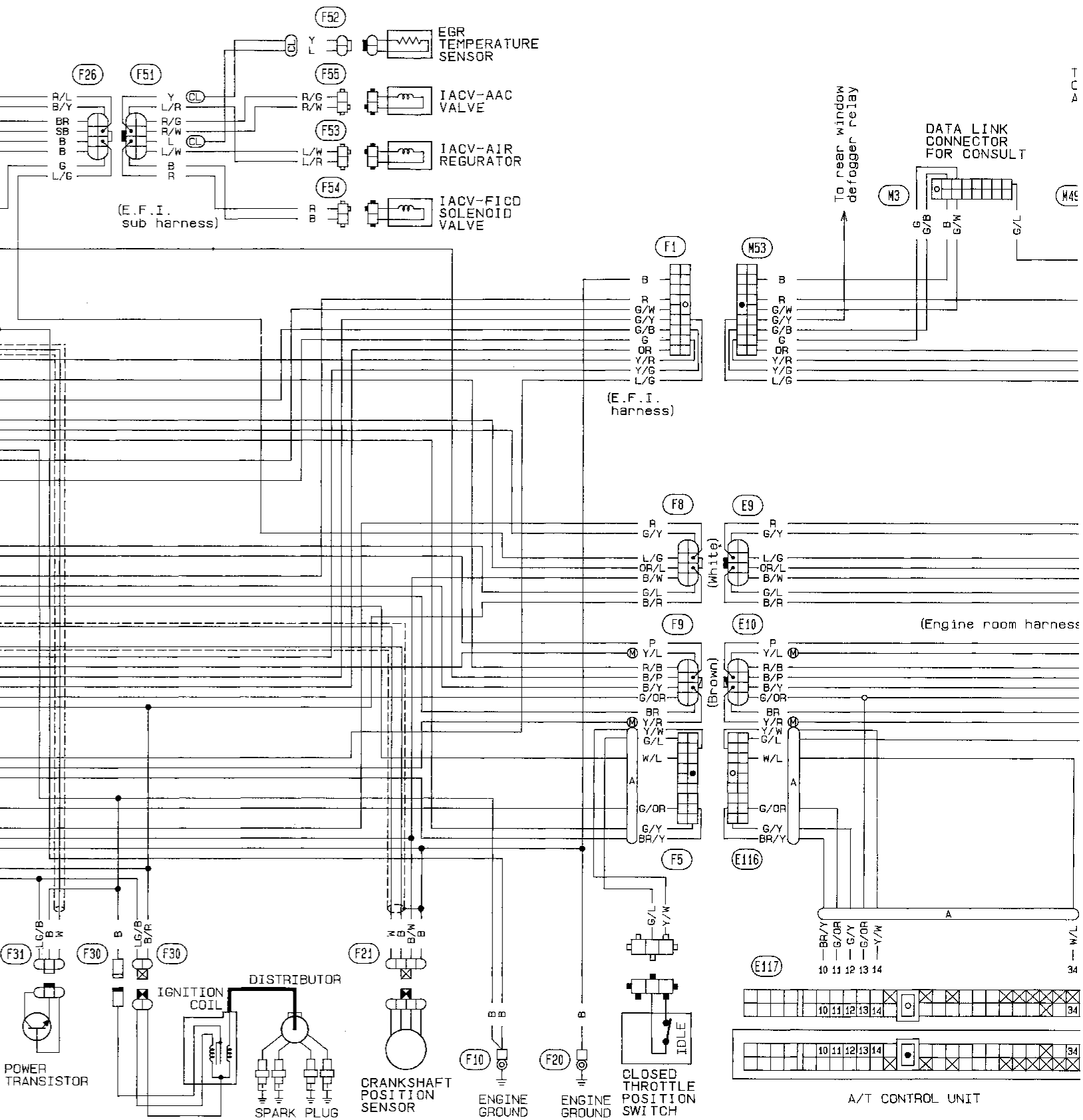
# 1993 NISSAN 240SX ECES WIRING DIAGRAM

- (A) : A/T model
- (M) : M/T model
- (WD) : With head-up display
- (EW) : Without head-up display
- (CL) : For California

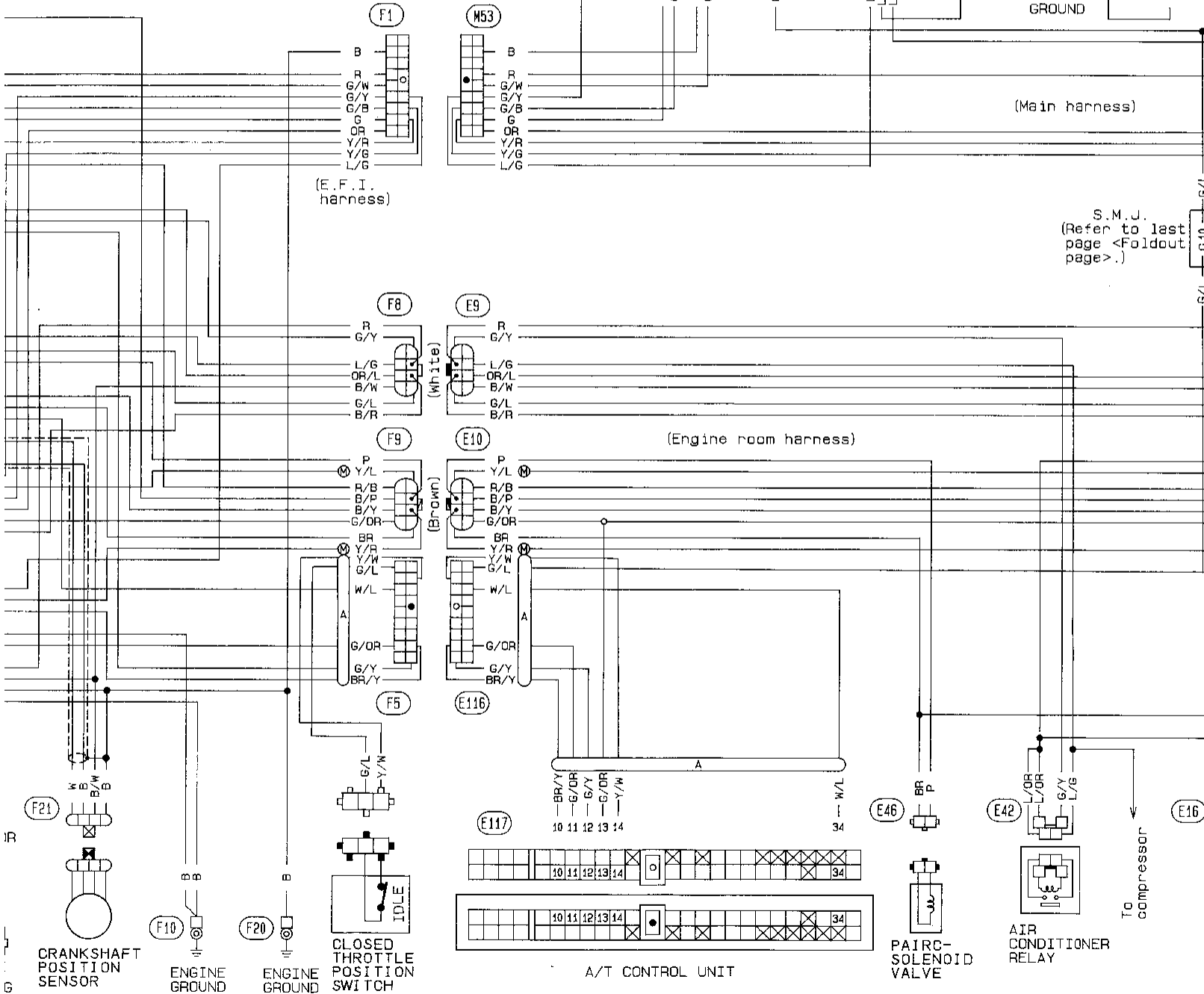
ECM (ECES CONTROL MODULE)

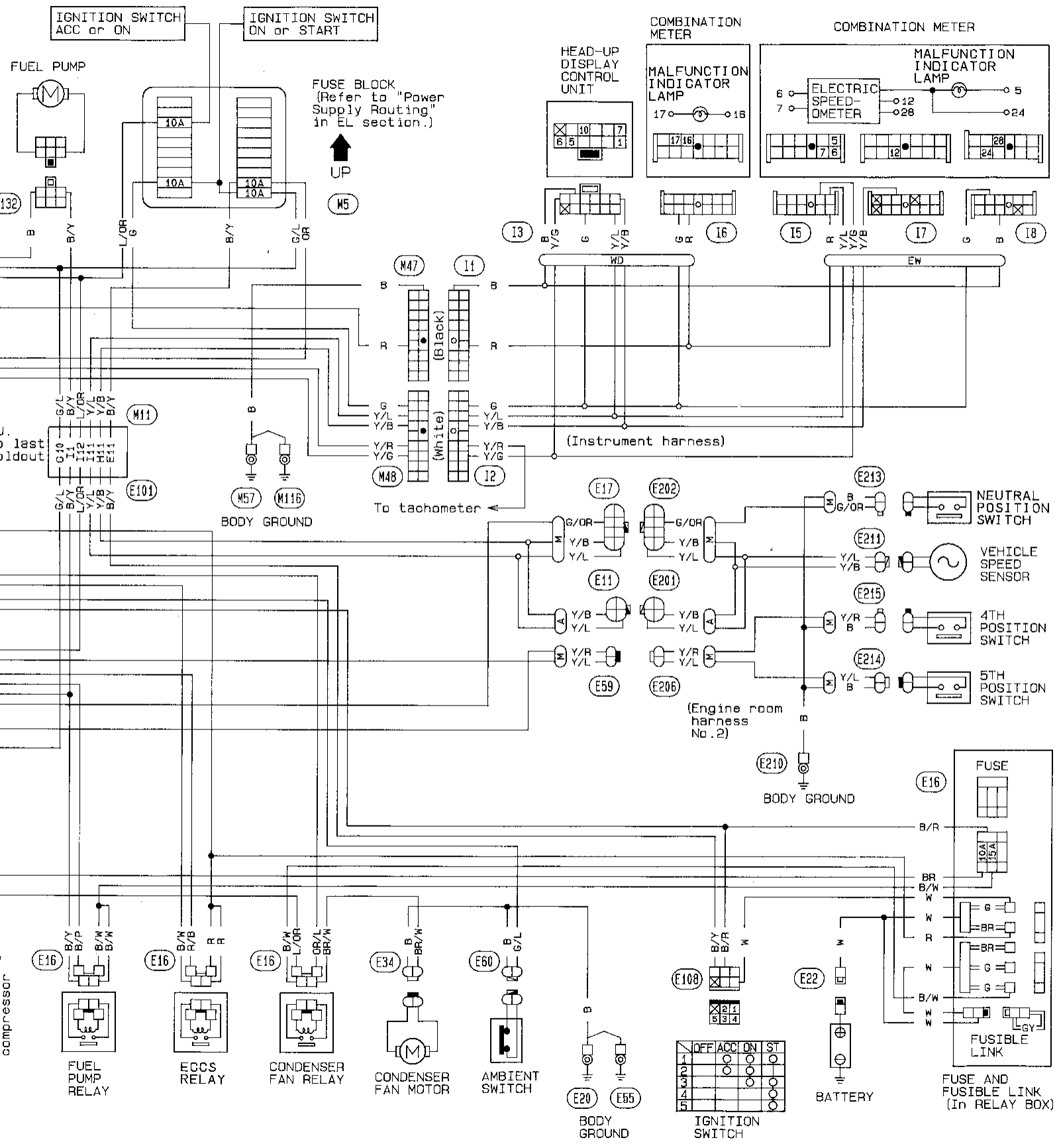
101	101
102	102
103	103
104	104
105	105
106	106
107	107
108	108
109	109
110	110
111	111
112	112
113	113
114	114
115	115
116	116
117	117
118	118
119	119
120	120
121	121
122	122
123	123
124	124
125	125
126	126
127	127
128	128
129	129
130	130
131	131
132	132
133	133
134	134
135	135
136	136
137	137
138	138
139	139
140	140
141	141
142	142
143	143
144	144
145	145
146	146
147	147
148	148





- 12) EGR TEMPERATURE SENSOR
- 15) IACV-AAC VALVE
- 13) IACV-AIR REGULATOR
- 14) IACV-FICD SOLENOID VALVE



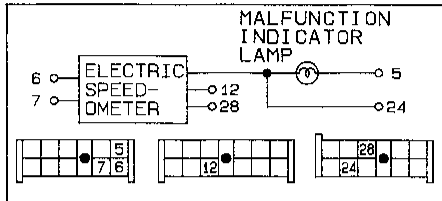
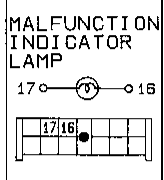


IGNITION SWITCH  
ACC or ON

IGNITION SWITCH  
ON or START

COMBINATION  
METER

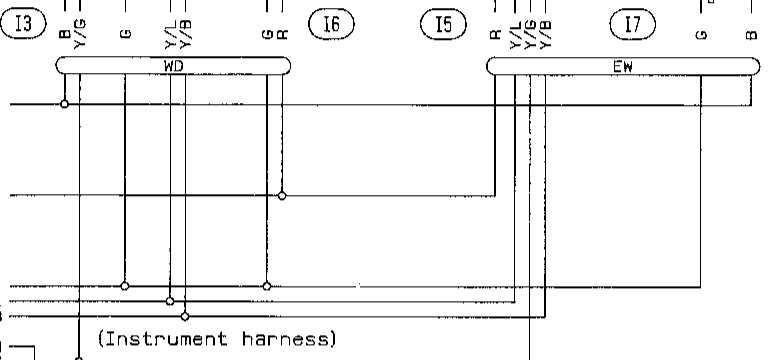
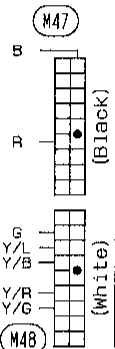
COMBINATION METER



FUSE BLOCK  
(Refer to "Power  
Supply Routing"  
in EL section.)

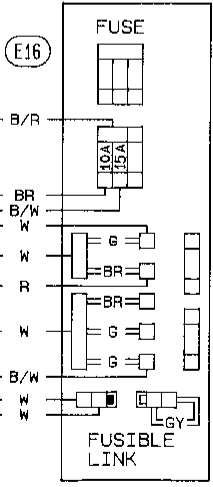


UP

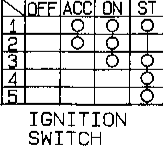


- NEUTRAL POSITION SWITCH
- VEHICLE SPEED SENSOR
- 4TH POSITION SWITCH
- 5TH POSITION SWITCH

(Engine room  
harness  
No. 2)



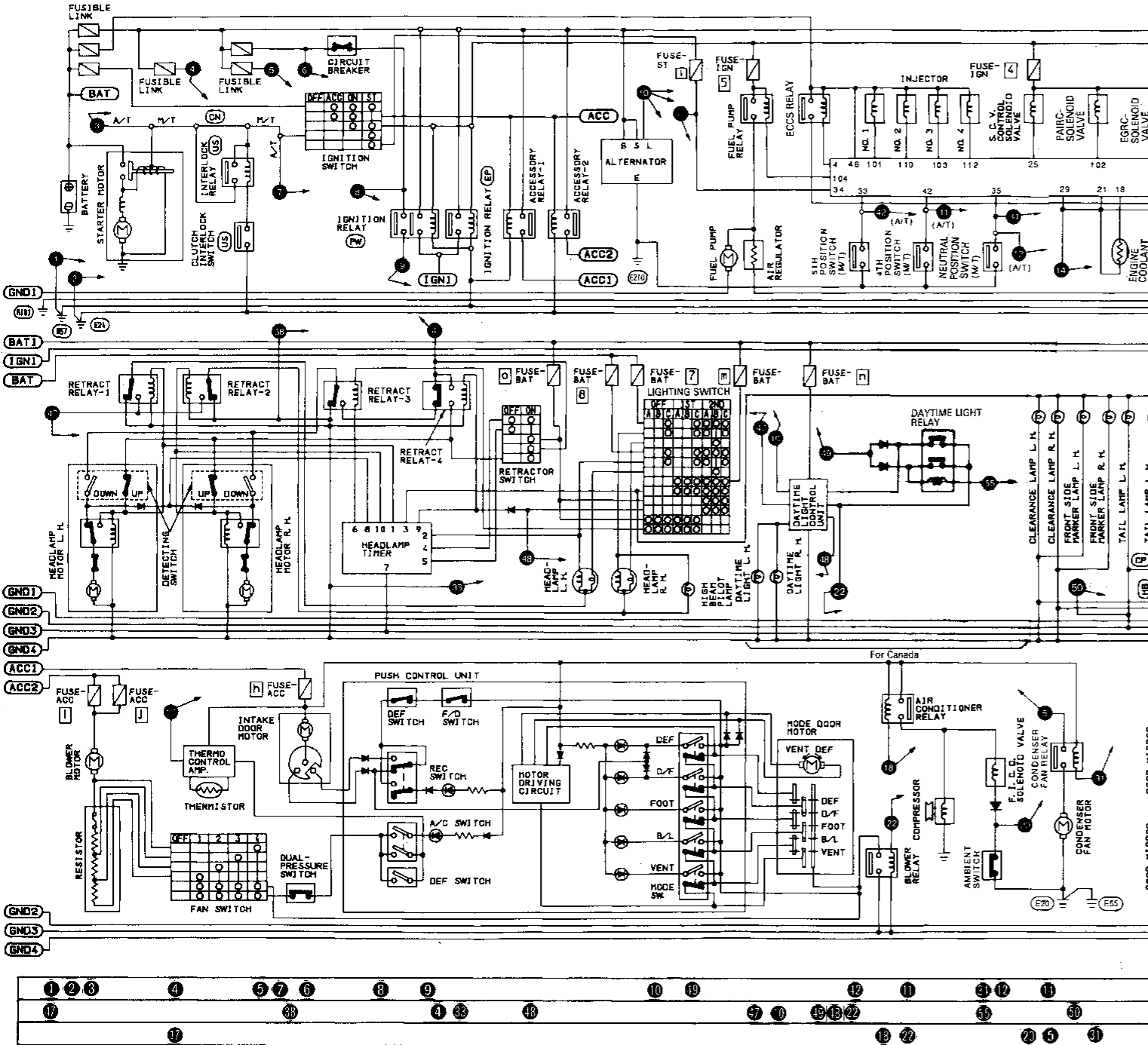
FUSE AND  
FUSIBLE LINK  
(In RELAY BOX)



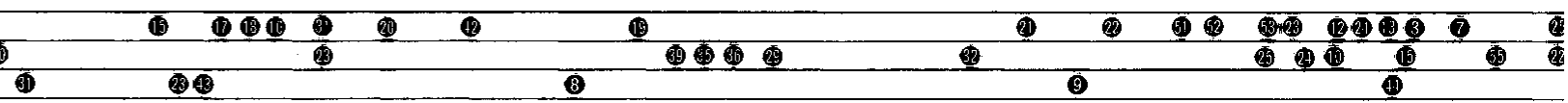
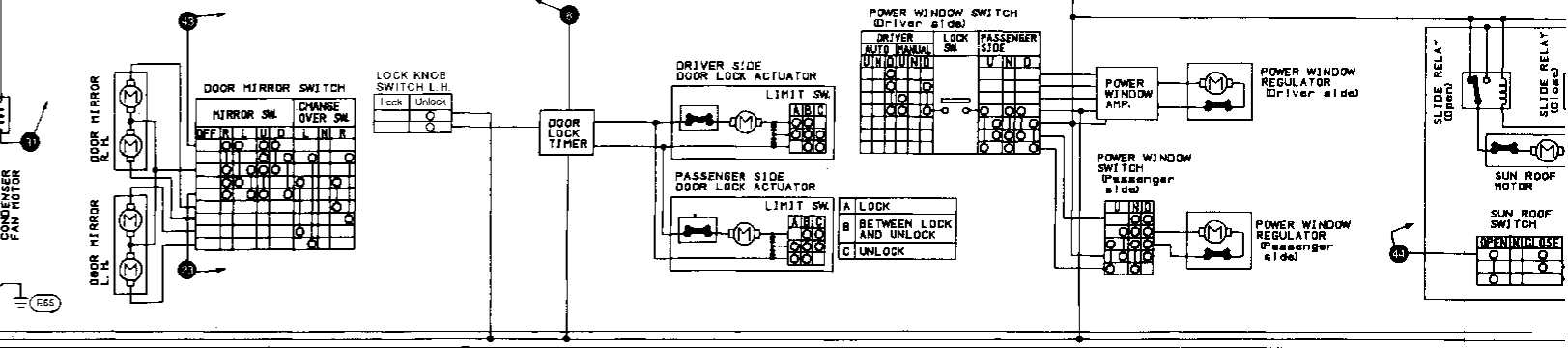
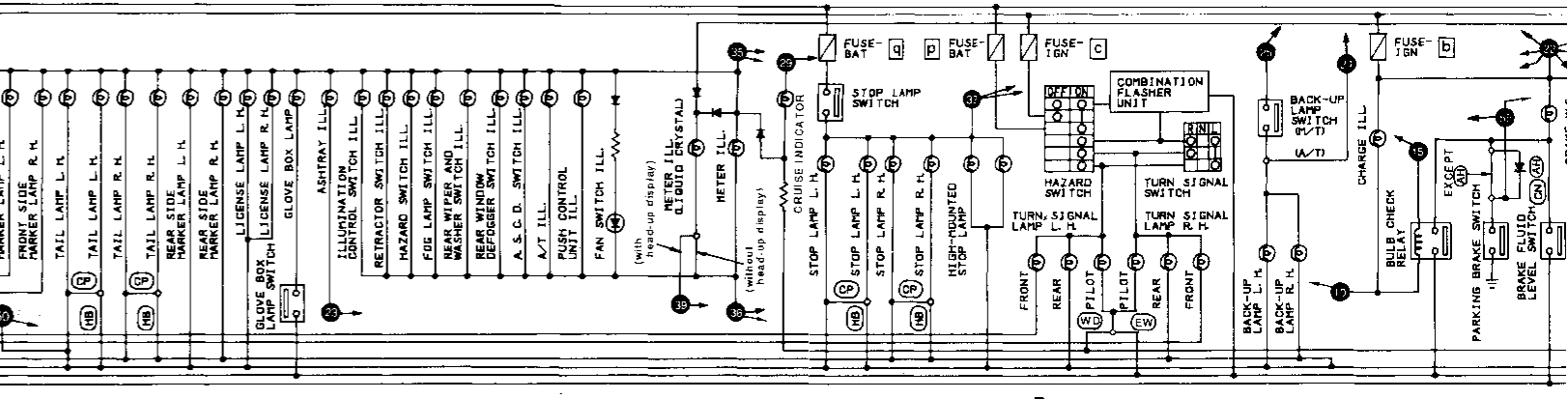
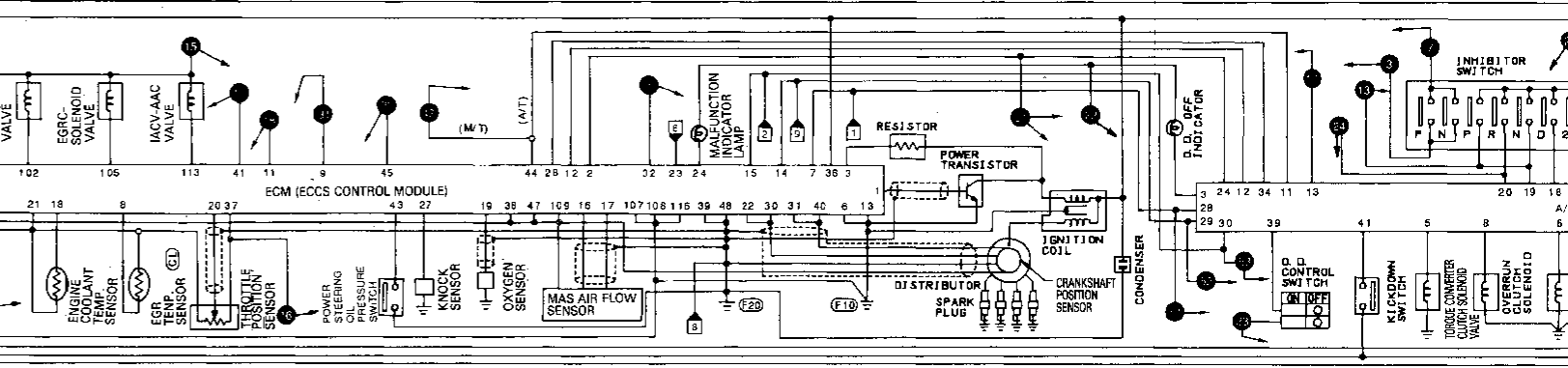
compressor

last  
idout

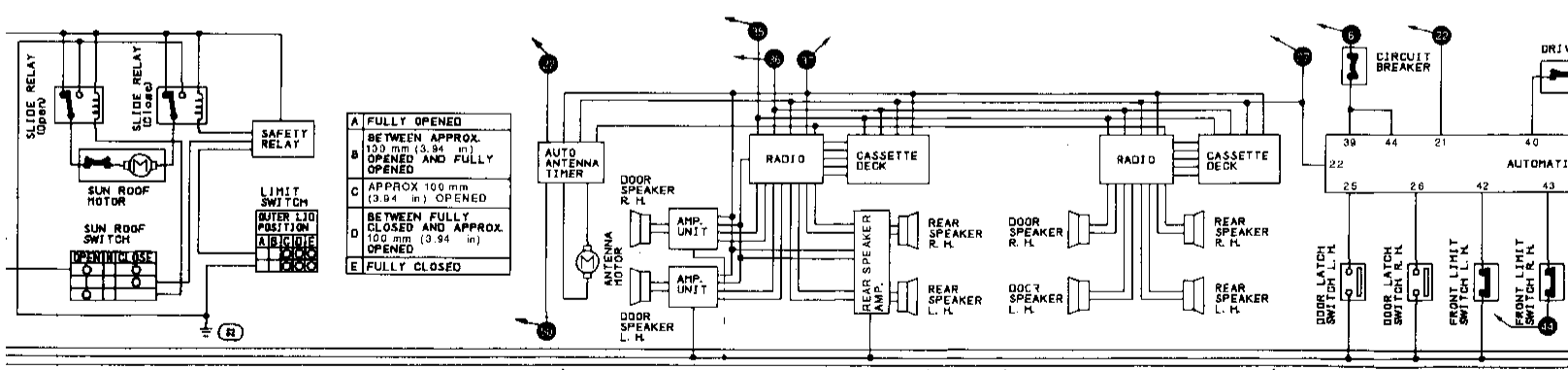
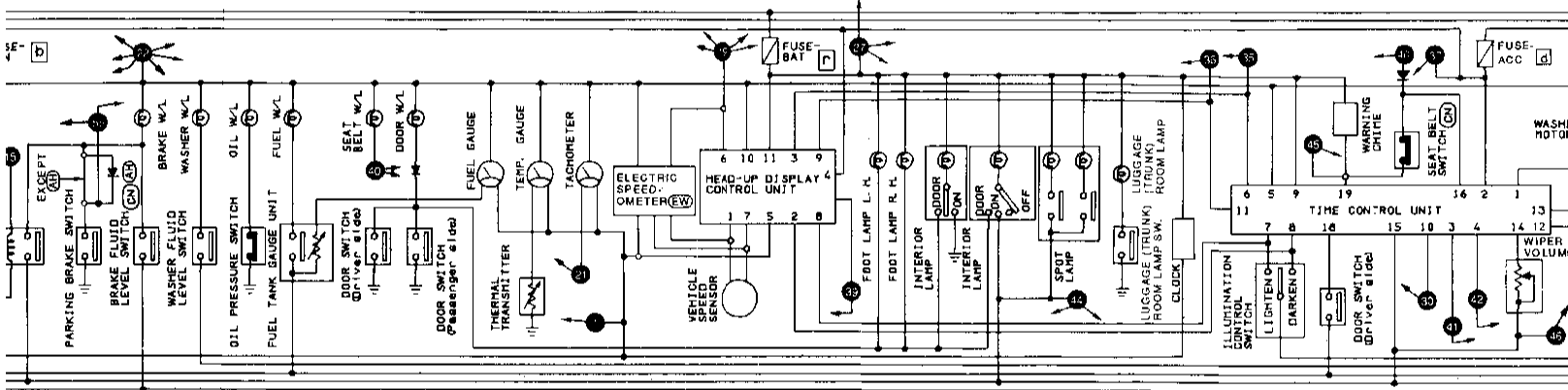
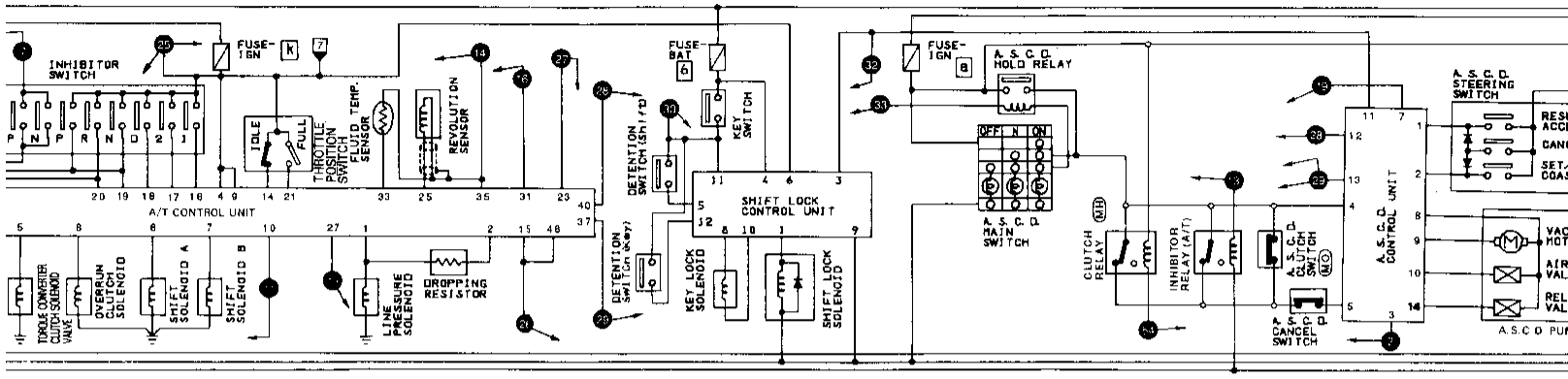
# 1993 NISSAN 240SX CIRCUIT DIAGRAM



For Canada



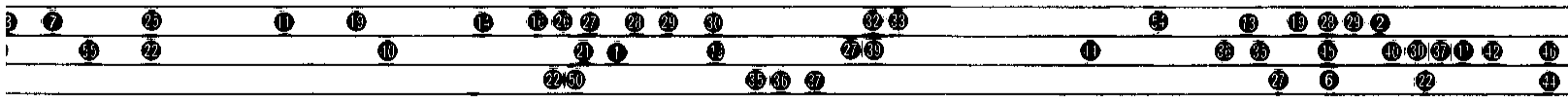


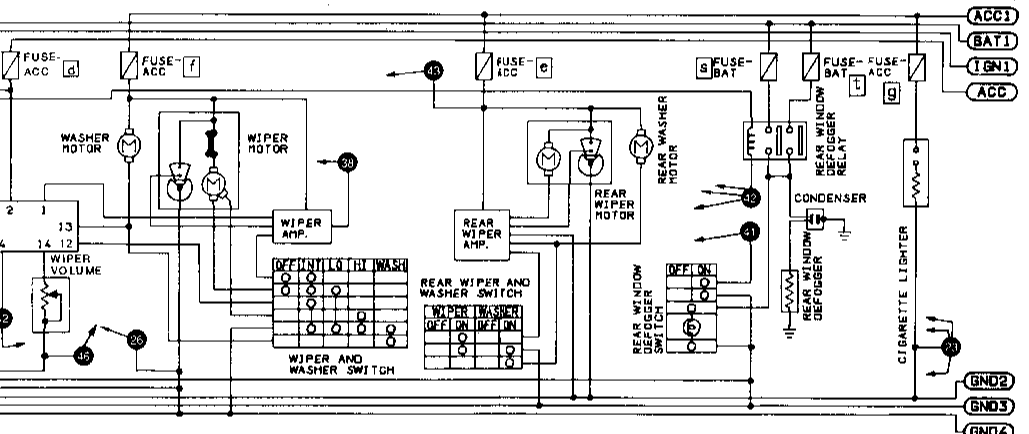
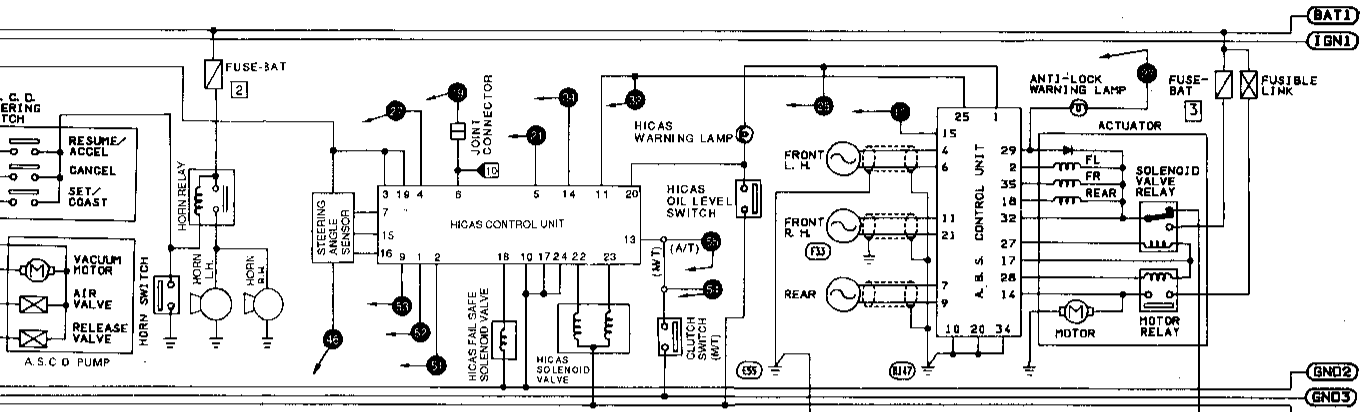


- |   |   |
|---|---|
| A | FULLY OPENED  |
| B | BETWEEN APPROX. 100 mm (3.94 in.) OPENED AND FULLY OPENED |
| C | APPROX. 100 mm (3.94 in.) OPENED                          |
| D | BETWEEN FULLY CLOSED AND APPROX. 100 mm (3.94 in.) OPENED |
| E | FULLY CLOSED  |

(Active speaker type)

(Standard speaker type)





- (US) : For U.S.A.
- (CN) : For Canada
- (CL) : For California
- (PW) : With power window
- (EP) : Without power window
- (MP) : M/T model with SUPER HICAS
- (MO) : M/T model without SUPER HICAS
- (AP) : A/T model with SUPER HICAS
- (CP) : Coupe
- (HB) : Hatchback
- (WD) : With head-up display
- (EW) : Without head-up display
- (M/T) : M/T model
- (A/T) : A/T model

**FUSE ARRANGEMENT**

a	b	c	d	e	f	g	h	i	j
10A	10A	10A	10A	10A	10A	10A	10A	10A	10A
k	l	m	n	o	p	q	r	s	t
10A	10A	10A	10A	10A	10A	10A	10A	10A	10A

15A	8	15A	7	10A	4	15A	1
15A	5	10A	6	10A	2	10A	3

