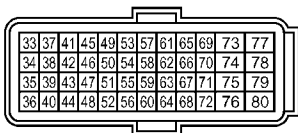


ENGINE CONTROL SYSTEM (HR ENGINE)

Connector No.	F8
Connector Name	ECM
Connector Type	MAA40FBR-MEA8-LH



Terminal No.	Color of Wire	Signal Name [Specification]
33	L/R	TPS1[With HR engine]
34	L/O	TPS2[With HR engine]
36	V/W	GND-A TPS[With HR engine]
37	W	KNK
38	GR/B	TW[With HR engine]
40	SHIELD	GND-A KNK
41	G/P	PDPRESS
44	B	GND-A TW[With HR engine]
45	BR	QA+
46	V	TA
48	R/L	GND-A(PDPRES)

49	L/G	O2SF[With HR engine]
50	Y	O2SR
52	LG	QA-
55	O	GND-TA
56	P	GND-A O2SF[With HR engine]
59	SB	O2SR-GND
61	LG/B	POS
62	GR/L	GND-POS[With HR engine]
63	L	GND-(A)-PHASE[With HR engine]
65	G	PHASE[With HR engine]
69	W/B	NEUT HIGH
72	V/R	AVCC-TPS[With HR engine]
73	Y/R	CVTC
74	Y/W	AVCC(PDPRES)
75	L/W	POS AVCC
76	Y/V	PHASE AVCC

Connector No.	F12
Connector Name	KNOCK SENSOR
Connector Type	BS02FB-AHY-S



Terminal No.	Color of Wire	Signal Name [Specification]
1	W	-
2	B/W	-

Connector No.	F13
Connector Name	CONDENSER
Connector Type	M02FW-GY-LC



Terminal No.	Color of Wire	Signal Name [Specification]
1	L/R	-
2	B	-

Connector No.	F20
Connector Name	CRANKSHAFT POSITION SENSOR (POS)
Connector Type	RH03FB



Terminal No.	Color of Wire	Signal Name [Specification]
1	L/W	-
2	GR/L	-[With HR engine]
3	LG/B	-

Connector No.	F26
Connector Name	CAMSHAFT POSITION SENSOR (PHASE)
Connector Type	RH03FB



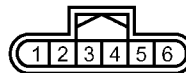
Terminal No.	Color of Wire	Signal Name [Specification]
1	Y/V	-
2	L	-[With HR engine]
3	G	-[With HR engine]

Connector No.	F28
Connector Name	ENGINE COOLANT TEMPERATURE SENSOR
Connector Type	E02FGY-RS



Terminal No.	Color of Wire	Signal Name [Specification]
1	GR/B	-[With HR engine]
2	B	-[With HR engine]

Connector No.	F29
Connector Name	ELECTRIC THROTTLE CONTROL ACTUATOR
Connector Type	RH06FB



Terminal No.	Color of Wire	Signal Name [Specification]
1	V/R	-[With HR engine]
2	L/R	-[With HR engine]
3	L/O	-[With HR engine]
4	V/W	-[With HR engine]
5	P	-
6	L/W	-