BCM (BODY CONTROL MODULE)

< ECU DIAGNOSIS >

	inal No. e color)	Description				Value
+	-	Signal name	Input/ Output	Condition		(Approx.)
79 (BR)	Ground	Room antenna (+) (instrument panel)	Output	Ignition switch OFF	When Intelligent Key is in the passenger compartment	(V) 15 10 5 0 1 s JMKIA0062GB
					When Intelligent Key is not in the passenger compartment	(V) 15 10 5 0 1 s JMKIA0063GB
80 (GR)	Ground	NATS antenna amp (built in key slot)	Input/ Output	During waiting	Ignition switch is pressed while inserting the Intelligent Key into the key slot.	Just after pressing ignition switch. Pointer of tester should move.
81 (W)	Ground	NATS antenna amp (built in key slot)	Input/ Output	During waiting	Ignition switch is pressed while inserting the Intelligent Key into the key slot.	Just after pressing ignition switch. Pointer of tester should move.
PIN 82 (R)	Ground	Ignition relay (relay box) control	Output	Ignition switch	OFF or ACC	0 V Battery voltage
83	Ground	Remote keyless entry receiver signal	Input/ Output	During waiting		(V) 15 10 5 1 ms 1 ms
(Y)				When operating either button on Intelligent Key		(V) 15 10 5 0 1 ms JMKIA0065GB