Power Door Locks

Control Unit Input Test (cont'd)

*1: LHD
*2: RHD

BLK · WHT · GRN/WHT · GRN/RED*1 · GRN/BLU*2

BLU/WHT · GRN/YEL · YEL · YEL/WHT · GRN/BLK

View from wire side

GRN/BLU*1 · GRN/RED*2 · YEL/RED*1

BLU/WHT · BLK/RED · WHT/RED · YEL/RED*2

View from wire side
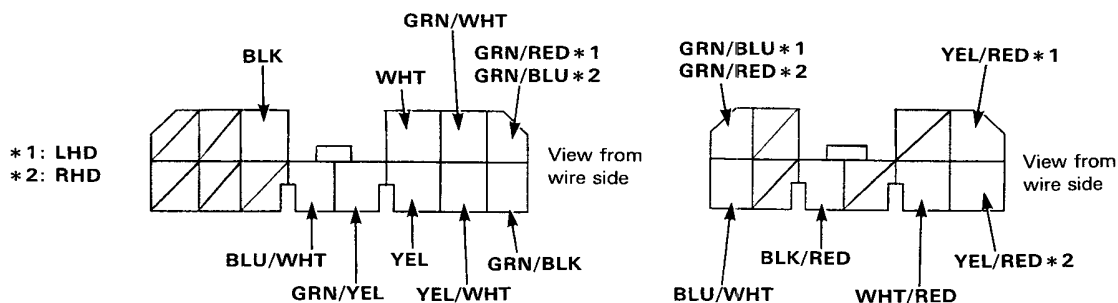
No.	Terminal	Test condition	Test: desired result	Possible cause (if result is not obtained)
6	YEL	Tailgate lock knob in LOCK.	Check for continuity to ground: should be continuity.	· Faulty tailgate lock knob switch. · Poor ground (G706). · An open in the wire.
7	GRN/YEL	Tailgate lock knob in UNLOCK.		
8	GRN/BLK	Tailgate opened.	Check for continuity to ground: should be continuity. NOTE: Before testing, remove the No.22 (15A) fuse.	· Faulty tailgate latch switch. · Poor ground (G706). · An open in the wire.
9	GRN/WHT	Front passenger's door key cylinder in LOCK.	Check for continuity to ground: should be continuity.	· Faulty passenger's door key cylinder switch. · Poor ground (G501). · An open in the wire.
10	YEL/WHT	Front passenger's door key cylinder in UNLOCK.		
11	GRN/BLU	L. front door opened.	Check for continuity to ground: should be continuity. NOTE: Before testing, remove the No.22 (15A) fuse.	· Faulty door switch. · An open in the wire.
12	GRN/RED	R. front door opened.		
13	BLU/WHT	Ignition key turned from "II" to "0" position.	Check for voltage to ground: should be battery voltage when the ignition key is turned from "II" to "0" position and no voltage when it is removed.	· Blown No.22 (15A) fuse. · Faulty ignition key switch. · An open in the wire.