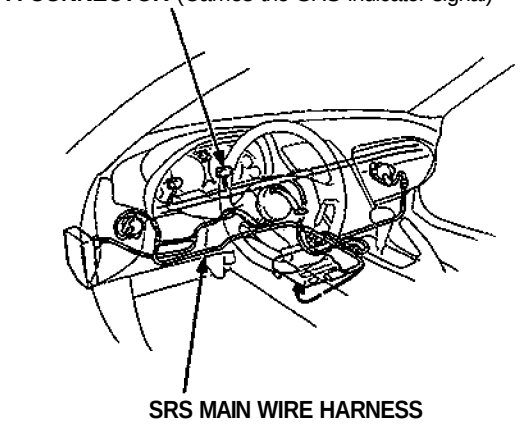
Safety Indicator

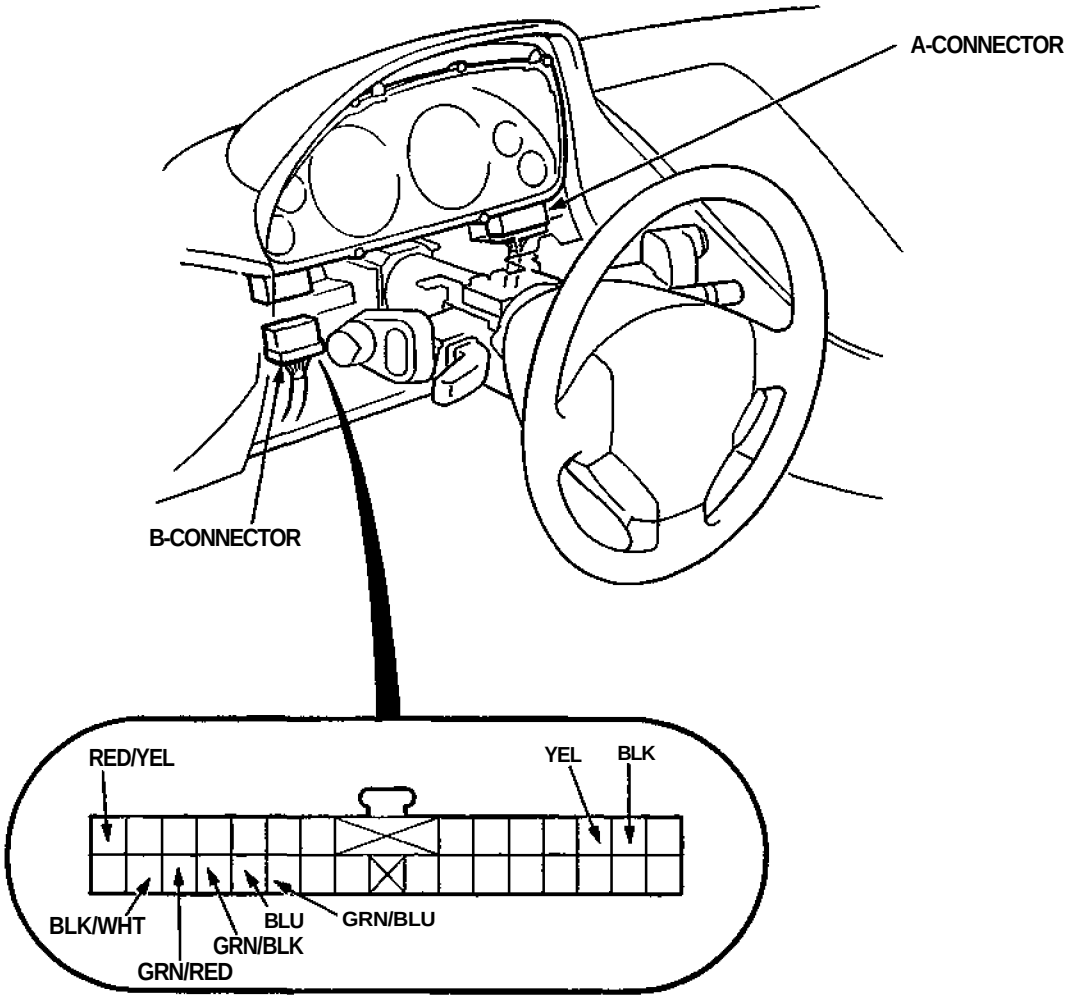
Indicator Input Test

CAUTION:

- **All SRS electrical wiring harnesses are covered with yellow outer Insulation.**
- **Before disconnecting the SRS wire harness, Install the short connector on the airbag (see page STET).**
- **Replace the entire affected SRS harness assembly if it has an open circuit or damaged wiring.**
- **After installation of the gauge assembly, recheck the operation of the SRS indicator light.**

Remove the dashboard lower cover, center panel and instrument panel. Disconnect the 8-connector (30-P) from the gauge assembly.
(See page 23-126)
Make the following input tests at the connector terminals. If all tests prove OK, yet the indicator stilt fails to work, replace the safety indicator.





View from terminal side

No.	Wire	Test condition	Test: desired result	Possible cause (if result is not obtained)
1	BLK	Under all conditions.	Check for continuity to ground: There should be continuity.	• Poor ground (G401, 402) • An open in the wire.
2	YEL	Ignition switch ON.	Check for voltage to ground: There should be battery voltage.	• Blown No. 5 (10 A) fuse. • An open in the wire.
3	ORN/WHT	Brake pedal pushed.	Check for continuity to ground: There should be continuity with the pedal pushed.	• Blown No. 45 (20 A) fuse. • Faulty brake light switch. • Blown brake light bulbs. • Faulty brake light failure sensors. • Poor ground (G501). • An open in the ORN/WHT or GRN/WHT wire.
4	BLU	Engine cover opened.	Check for continuity to ground: There should be continuity.	• Faulty engine cover switch. • An open in the wire.
5	GRN/BLK	Trunk lid opened.	Check for continuity to ground: There should be continuity. NOTE: Before testing, remove No.34 (15 A) fuse.	• Faulty trunk latch switch. • An open in the wire.
6	RED/BLK and RED	Lighting switch ON and dashlight brightness control dial in full bright.	Check for voltage between RED/BLK (+) and RED (−) terminals: There should be battery boltage.	• Faulty dashlight brightness control system. • An open in the wire.
7	GRN/BLU	Driver's door opened.	Check for continuity to ground: There should be continuity. NOTE: Before testing, remove No. 34 (15 A) fuse.	• Faulty door switch. • An open in the wire.
	GRN/RED	Passenger's door opened.		
8	BLK/WHT	Ceiling light switch in MIDDLE position.	Connect to ground: Ceiling light should come on.	• Blown No. 34 (15 A) fuse. • Faulty dome light. • An open in the WHT/BLU or BLK/WHT wire.
9	RED/YEL	Dissconnected the 14-P connector of retractor sub harness left or right.	* Connect the battery voltage to BLU/RED teminal (R. retractor) or BLU teminal (L. retractor), after about 4 seconds should be battery voltage.	• Faulty retractable headlight control unit. • Frozen, stuck, or improperly installed retractor likage.

*: Terminal is floor wire harness side.