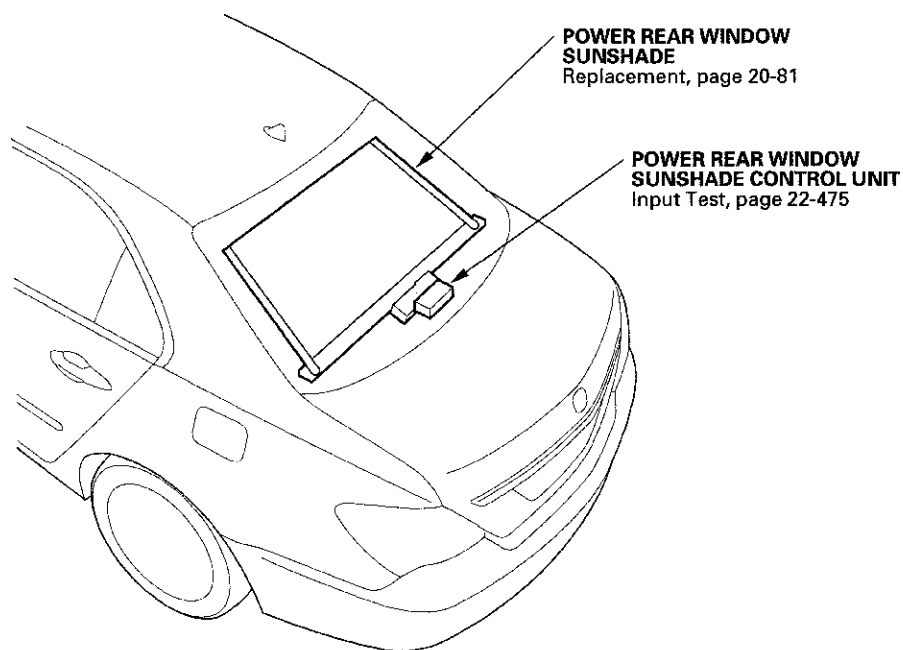
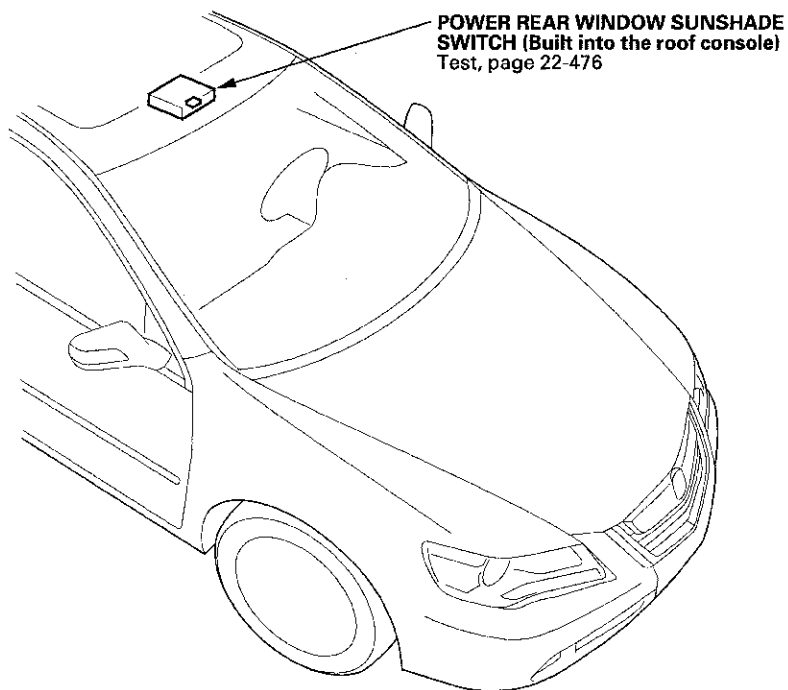


Power Rear Window Sunshade

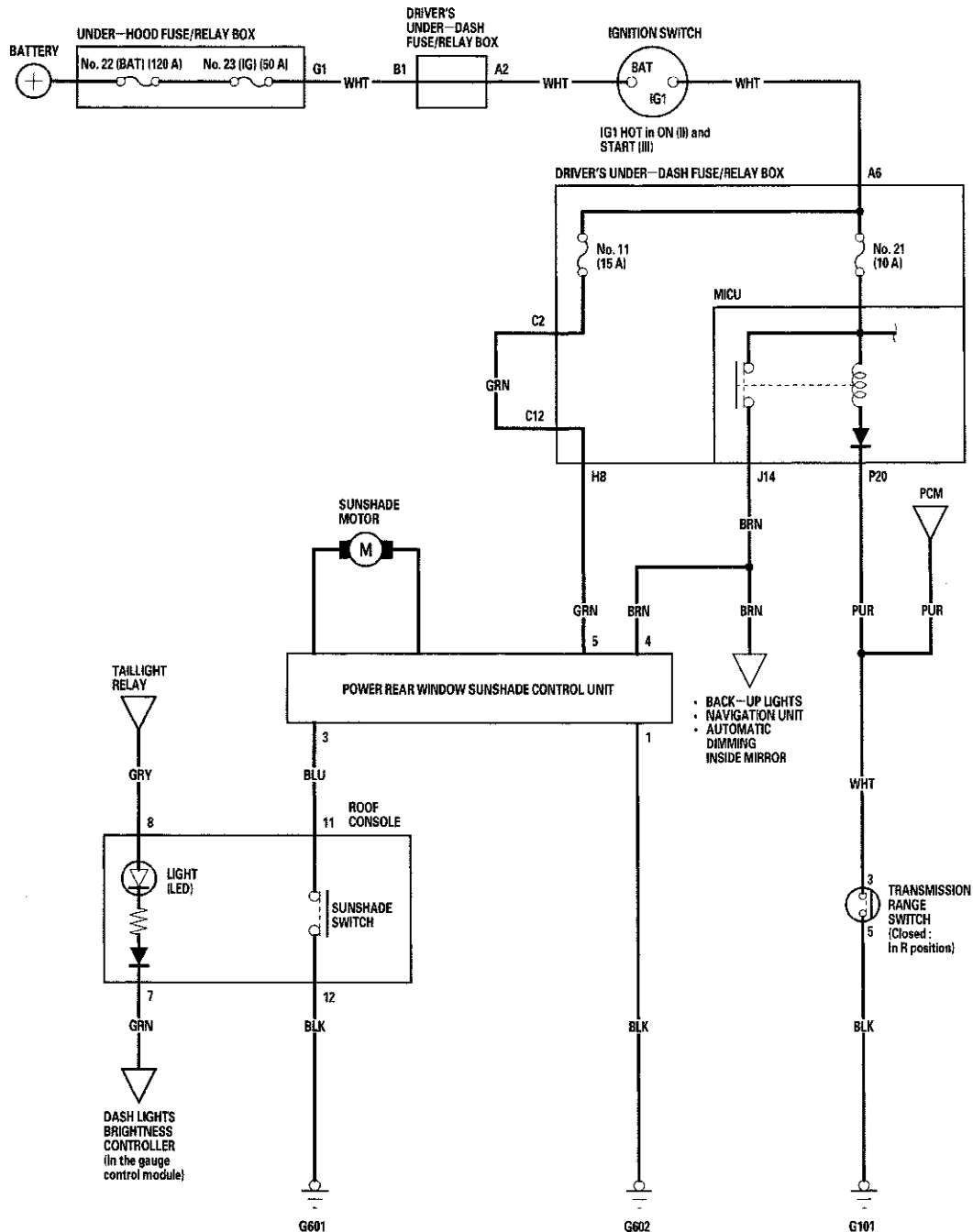


Component Location Index



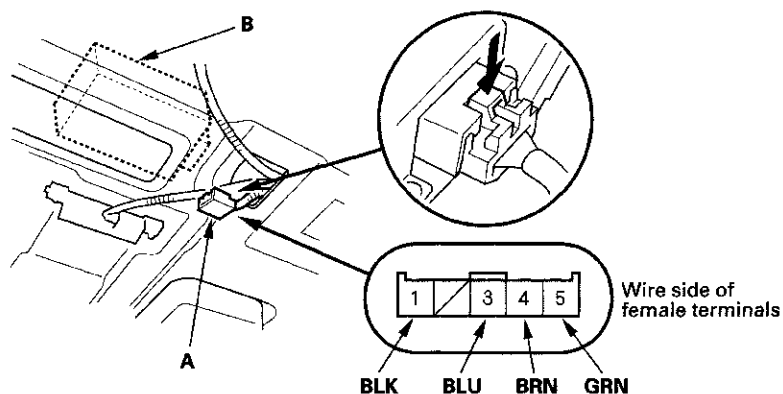
Power Rear Window Sunshade

Circuit Diagram



Control Unit Input Test

1. Remove the rear shelf under cover (see page 20-80).
2. Disconnect the 5P connector (A) from the power rear window sunshade control unit (B).



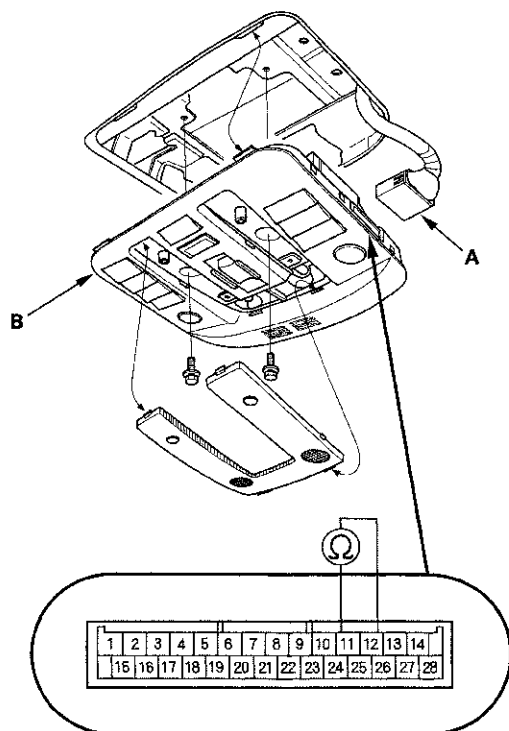
3. Inspect the connector and socket terminals to be sure they are all making good contact.
 - If the terminals are bent, loose, or corroded, repair them as necessary, and recheck the system.
 - If the terminals look OK, go to step 4.
4. Reconnect the connector to the control unit, and do these input tests at the following connector.
 - If any test indicates a problem, find and correct the cause, then recheck the system.
 - If all the input tests prove OK, the control unit must be faulty; replace the power rear window sunshade.

Cavity	Wire	Test condition	Test: Desired result	Possible cause if desired result is not obtained
1	BLK	Ignition switch ON (II)	Measure the voltage to ground: There should be less than 0.2 V.	• Poor ground (G602) • An open in the wire
5	GRN	Ignition switch ON (II)	Measure the voltage to ground: There should be battery voltage.	• Blown No. 11 (15 A) fuse in the driver's under-dash fuse/relay box • An open in the wire
4	BRN	Ignition switch ON (II), transmission range switch in R	Measure the voltage to ground: There should be battery voltage.	• Blown No. 21 (10 A) fuse in the driver's under-dash fuse/relay box • Faulty driver's under-dash fuse/relay box • Faulty transmission range switch • An open in the wire
3	BLU	Ignition switch ON (II), sunshade switch ON	Measure the voltage to ground: There should be less than 0.2 V.	• Poor ground (G601) • Faulty sunshade switch • An open in the wire
		Ignition switch ON (II), sunshade switch OFF	Measure the voltage to ground: There should be at least 5 V.	• Faulty sunshade switch • A short to ground in the wire

Power Rear Window Sunshade

Switch Test

1. Remove the roof console (see page 22-307).
2. Disconnect the 28P connector (A) from the roof console (B).



ROOF CONSOLE 28P CONNECTOR

3. Check for continuity between terminals No. 11 and No. 12.
 - There should be continuity when the switch is pushed.
 - There should be no continuity when the switch is released.
4. If the continuity is not as specified, replace the roof console (see page 22-307).