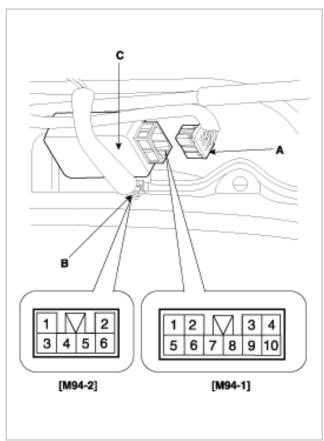
2004 > G 2.0 DOHC > Body (Interior and Exterior)





INSPECTION

1. Disconnect the 10P connector (A) and 6P connector (B) from the sunroof controller(C).



2. Inspect the connectors on the wire harness side, as shown in the chart.

| Connector | Tester connection | Condition | Specified condition |
|-----------|-------------------|---------------------------------------|---------------------|
| M94-1 | 1-Ground | Constant | Continuity |
| | 7-Ground | Sunroof switch position (slide) CLOSE | Continuity |
| | 6-Ground | Sunroof switch position (slide) OPEN | Continuity |
| | 4-Ground | Ignition switch position ON | Battery voltage |
| | 5-Ground | Sunroof switch position (Tilt) UP | Continuity |
| | 8-Ground | Sunroof switch position (Tilt) DOWN | Continuity |
| | 2-10 | No.1 limit switch OFF | No continuity |
| | 2-10 | No.1 limit switch ON | Continuity |
| | 3-9 | No.2 limit switch OFF | No continuity |
| | 3-9 | No.2 limit switch ON | Continuity |
| | 5-Ground | Constant | Continuity |

| M94-2 | 6(+) - 4(-) | Battery connection between terminal 6(+) and 4(-) | Motor turns clockwise |
|-------|-------------|---|-----------------------------------|
| | 4(+) - 6(-) | Battery connection between terminal 4(+) and 6(-) | Motor turns counter- clockwise |
| | 3-Ground | Constant | Battery voltage |