

The diagram illustrates the engine compartment wiring for a vehicle. It shows the engine, alternator, battery, and various sensors and actuators. The wiring is color-coded by system: green for engine, yellow for alternator, blue for battery, and red for other components. Numerous callouts with alphanumeric codes (G100, G101, etc.) point to specific parts. A legend in the bottom right corner explains the codes and asterisks used.

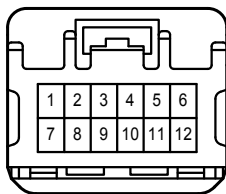
Legend:

- * 6:A/T
- * 7:Refer to the Service Bulletin for the installation position of the parts.
- * 8:M/T
- * 12:5L-E
- * 13:w/o Entry & Start System
- * 14:Before Oct. 2010 Production
- * 15:From Oct. 2010 Production
- * 16:w/ Navigation System
- * 17:w/o Navigation System

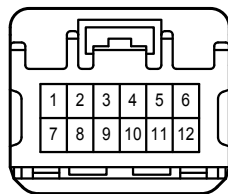
G 85	Junction Connector
G 86	Junction Connector
G 87	Junction Connector
G 88	Junction Connector
G 89	Junction Connector
G 90	Junction Connector
G 91	Junction Connector
G 92	Junction Connector
G 93	Junction Connector
G 94	Junction Connector
G 95	Junction Connector
G 96	Junction Connector
G 97	Junction Connector
G 98	Junction Connector
G 99	Junction Connector
G 100	Junction Connector
G 101	Junction Terminal
G 102	Junction Terminal
G 103	Junction Terminal
G 104	Junction Connector
G 105	Junction Connector
G 106	Junction Connector
G 107	Junction Connector
G 108	Seat Heater Switch LH
G 109	Seat Heater Switch RH
G 110	Differential Lock Switch
G 111	Suspension Control Switch
G 112	No. 2 Absorber Control Switch
G 113	Absorber Control Switch
G 114	Interior Foot Light RH
G 115	Interior Foot Light LH
G 116	Multiplex Tilt & Telescopic ECU
G 117	Seat Belt Control ECU
G 118	Seat Belt Control ECU
G 119	Driving Support ECU Assembly
G 120	Windshield Wiper Switch Assembly
G 121	Pre-Crash System Cancel Switch Assembly
G 122	Power Tilt Motor
G 123	Stabilizer Control ECU
G 124	Room Light Switch Assembly
G 125	Crawl Control Switch Assembly
G 136	Display & Navigation Module Display
G 137	Accessory Meter Assembly
G 138	Transponder Key ECU Assembly
G 140	Junction Connector
G 141	Junction Connector
G 142	Junction Connector
G 143	Junction Connector
G 144	Junction Connector
G 145	Diode(Shift Position No.1)
G 146	Diode(Shift Position No.2)
G 147	Diode(Oil Pressure)

Position of Parts in Instrument Panel <LHD>

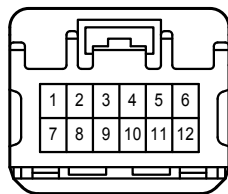
G 85
Black



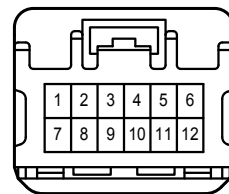
G 86
Black



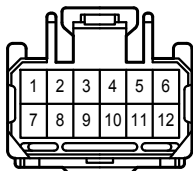
G 87
Black



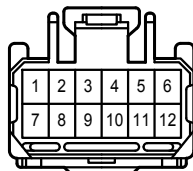
G 88
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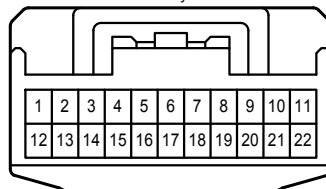
G 89
White



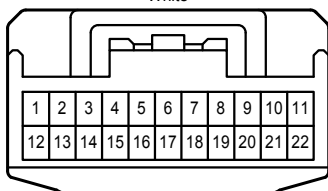
G 90
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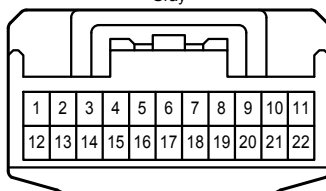
G 91
Gray



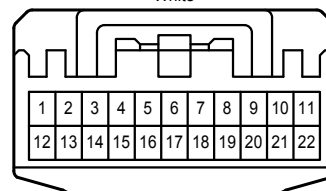
G 92
White



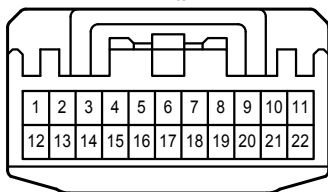
G 93
Gray



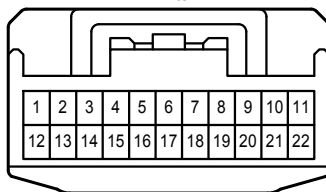
G 94
White



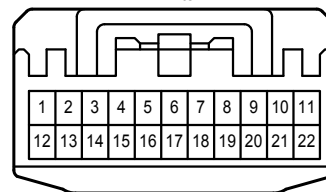
G 95
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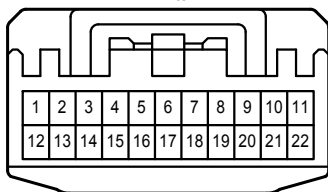
G 96
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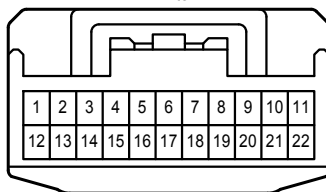
G 97
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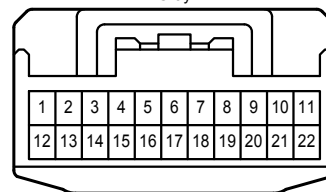
G 98
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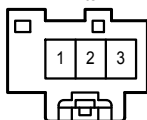
G 99
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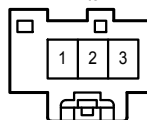
G100
Gray



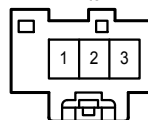
G101
White



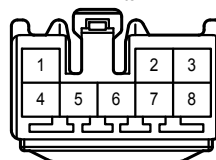
G102
White



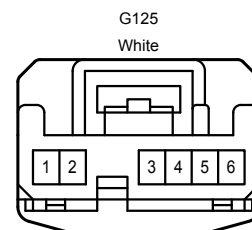
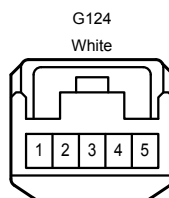
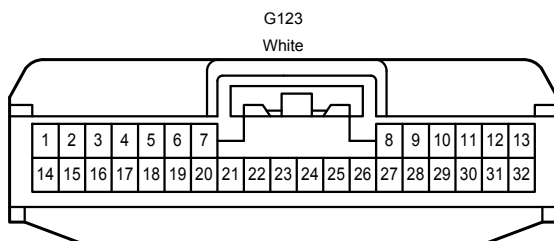
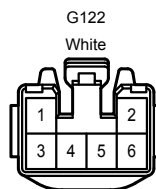
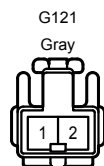
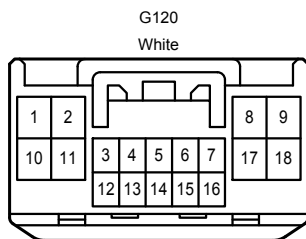
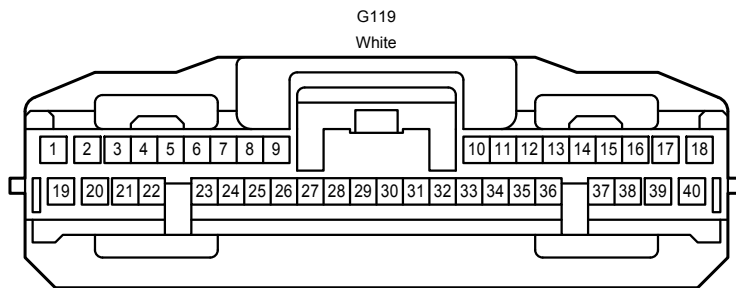
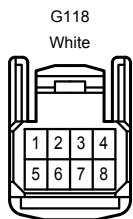
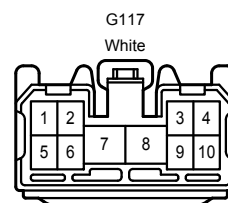
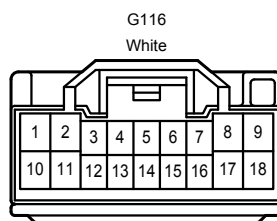
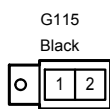
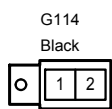
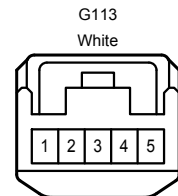
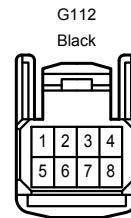
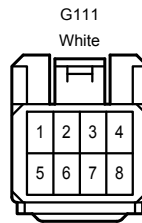
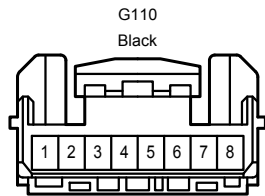
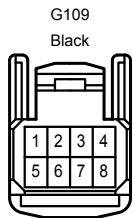
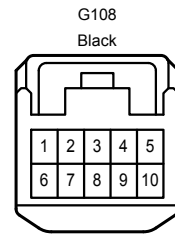
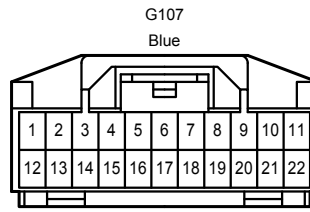
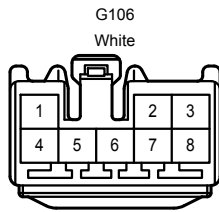
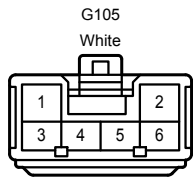
G103
White



G104
White



Position of Parts in Instrument Panel <LHD>



Position of Parts in Instrument Panel <LHD>

