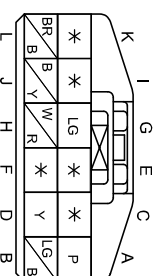
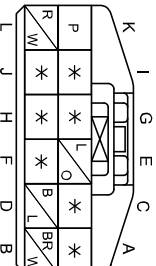
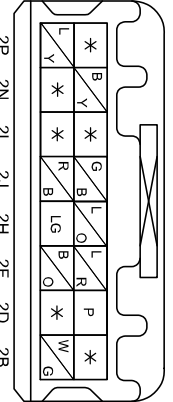


2014 Mazda CX-5
DOOR LOCK SYSTEM (WITH KEYLESS ENTRY SYSTEM)

0914-1C

<p>0914-102 FRONT DOOR LATCH AND LOCK ACTUATOR (LH)</p>	<p>0914-103 FRONT DOOR LATCH AND LOCK ACTUATOR (RH)</p>	<p>0940-102B RBCM</p>	
			

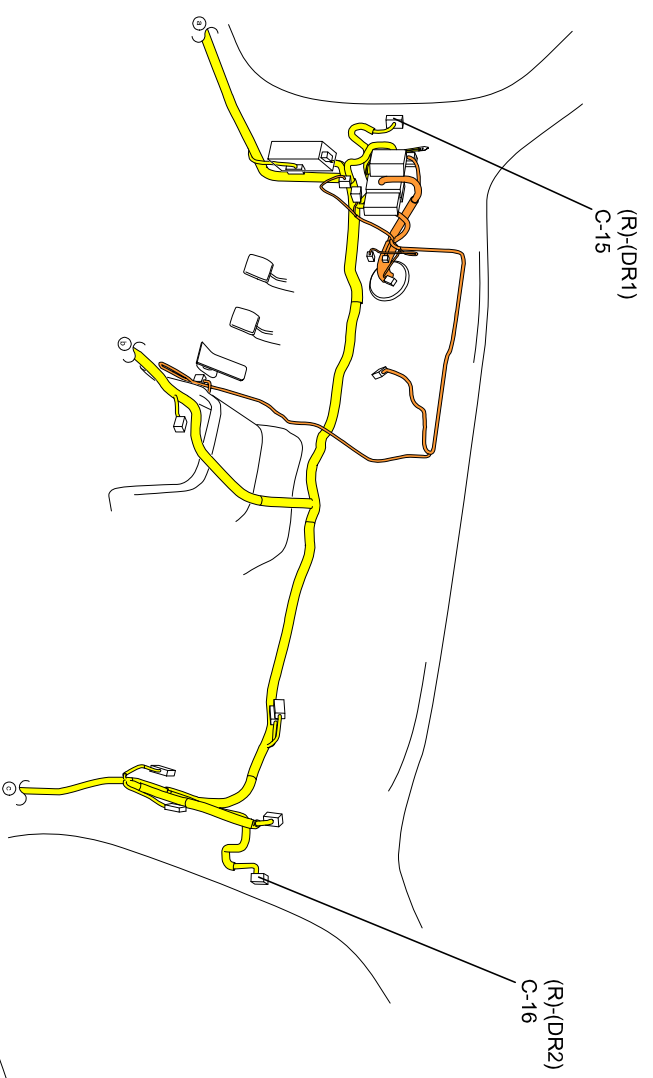
RBCM terminal voltage table (reference)

Terminal	Measurement conditions	Voltage (V)
2B	Under any condition	B+
2C	Lock driver-side door lock switch from unlock	1.0 or less → B+ → 1.0 or less
	Unlock driver-side door lock switch from lock	1.0 or less
2E	Unlock driver-side door lock switch from lock	1.0 or less → B+ → 1.0 or less
	Lock driver-side door lock switch from unlock	1.0 or less
2G ²	Press transmitter unlock button two times (2-stage unlock system operation condition)	B+ → 1.0 or less
	Except above	1.0 or less

²: Vehicles with 2-stage unlock system

2014 Mazda CX-5
 DOOR LOCK SYSTEM (WITH KEYLESS ENTRY SYSTEM)

0914-1C



REAR BODY CONTROL MODULE
 • The RBCM controls the system based on the input/output signals.

RBCM
 0940-102B

FRONT DOOR LATCH AND LOCK ACTUATOR (LH)
 0914-102

(R)-(DR1)
C-15

FRONT DOOR LATCH AND LOCK ACTUATOR (RH)
 0914-103

(R)-(DR2)
C-16

- : FRONT HARNESS
- : REAR HARNESS
- : REAR NO.2 HARNESS
- : REAR NO.4 HARNESS
- : REAR NO.5 HARNESS
- : DOOR HARNESS
- : INTERIOR LIGHT HARNESS
- : INTERIOR LIGHT NO.2 HARNESS

