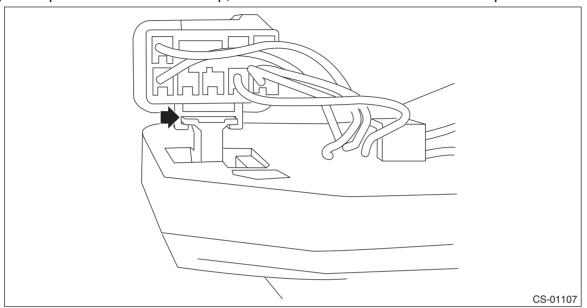
5. AT Shift Lock Solenoid and "P" Range Switch

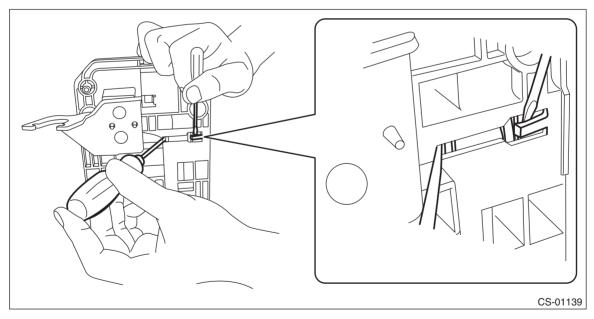
A: REMOVAL

1. SOLENOID UNIT

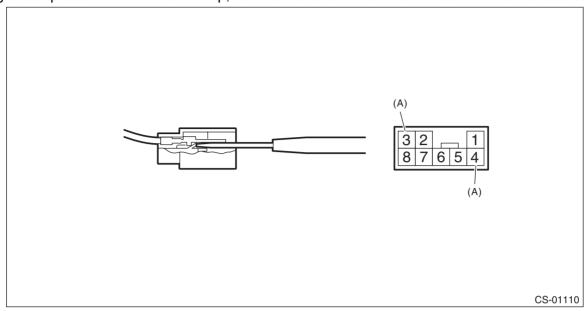
- 1) Remove the AT select lever. <Ref. to CS-20, REMOVAL, Select Lever.>
- 2) Remove the spacer and gasket. <Ref. to CS-33, DISASSEMBLY, Select Lever.>
- 3) Using a flat tip screwdriver with a thin tip, remove the harness connector from the plate COMPL.



4) Raise the claw using a flat tip screwdriver with a thin tip, and remove the solenoid unit from the plate COM-PL.



5) Using a flat tip screwdriver with a thin tip, remove the solenoid unit terminals from the harness connector.



(A) Solenoid unit terminals

2. "P" RANGE SWITCH

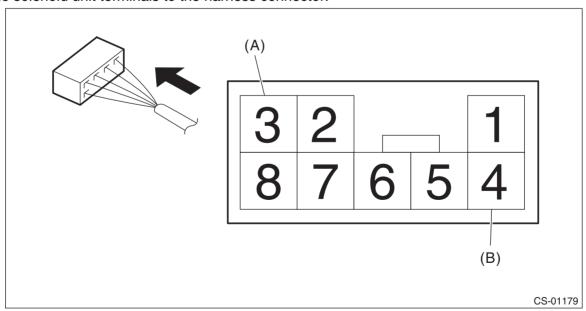
For the removal of "P" range switch, refer to the procedure for AT select lever. <Ref. to CS-33, DISASSEMBLY, Select Lever.>

B: INSTALLATION

Install in the reverse order of removal.

NOTE

Insert the solenoid unit terminals to the harness connector.



- (A) Solenoid unit (color code: blue)
- (B) Solenoid unit (color code: black)

C: INSPECTION

	Step	Check	Yes	No
1	CHECK SOLENOID UNIT. Measure the resistance of solenoid unit connector terminals. Terminals No. 4 — No. 3:	Is the resistance 27.6 — 30.5 Ω ?	Go to step 2.	Replace the sole- noid unit. <ref. to<br="">CS-51, AT Shift Lock Solenoid and "P" Range Switch.></ref.>
2	CHECK SOLENOID UNIT. Connect the battery to the solenoid unit connector terminals, and then operate the solenoid. Terminals No. 3 (+) — No. 4 (-):	•	Go to step 3.	Replace the sole- noid unit. <ref. to<br="">CS-51, AT Shift Lock Solenoid and "P" Range Switch.></ref.>
3	 CHECK "P" RANGE SWITCH. 1) Shift the select lever to "P" range. 2) Measure the resistance between "P" range switch connector terminals. Terminals No. 1 — No. 2: 	Is the resistance less than 1 $\Omega ?$	Go to step 4.	Replace the "P" range switch. <ref. to CS-51, AT Shift Lock Solenoid and "P" Range Switch.></ref.
4	CHECK "P" RANGE SWITCH. 1) Set the select lever to other than "P" range. 2) Measure the resistance between "P" range switch connector terminals. Terminals No. 1 — No. 2:	Is the resistance 1 $\text{M}\Omega$ or more?	Normal	Replace the "P" range switch. <ref. to CS-51, AT Shift Lock Solenoid and "P" Range Switch.></ref.