
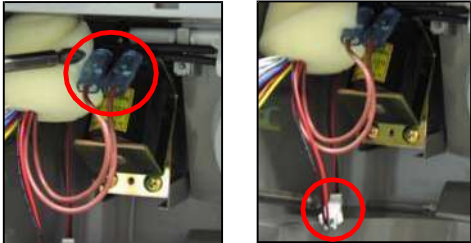








## 7-4. Dispenser Solenoid Valve

### 1) Disassembling Procedure

NO	DISASSEMBLING PROCEDURE	NO	DISASSEMBLING PROCEDURE
1	 <p>▷ Insert (-) screw driver into bottom left groove of Cover Dispenser Box. Pull forward with a snap.(Be careful not to damage cover and door surface.)</p>	4	 <p>▷ Separate 2 terminals from Sol Valve and 2P Housings from Cover Ice Flap.</p>
2	 <p>▷ Separate 2 housings of 10P / 7P from Front PCB. (Do not hold only wires to pull out.)</p>	5	 <p>▷ Unscrew (3 points) to remove Sol Valve.</p>
3	 <p>▷ Unscrew (2 points) to remove Box Dispenser Shut.</p>	6	 <p>▷ Unscrew (1 point) to remove Cover Ice Flap.</p>

### 2) How to Check Micro Switch

PARTS	SPEC.	HOW TO CHECK	CRITERION
Dispenser Sol Valve	▷ SPEC. NAME :SOL2003-02D	 <p>▷ Check resistance value of both terminals with a tester.</p>	<p>▷ Good : <math>58\Omega (\pm 10\%)</math> (52.2 ~ 63.8<math>\Omega</math>)</p> <p>▷ DEFECTIVE : 0 Change Sol Valve.</p>
Flap Heater Assembly	▷ VOLTAGE :DC 12V, 2W	 <p>▷ Check resistance value of both terminals with a tester.</p>	<p>▷ GOOD : <math>72\Omega (\pm 8\%)</math> (66.2 ~ 77.8<math>\Omega</math>)</p> <p>▷ DEFECTIVE ; Change Flap Heater AS.</p>