## 1 Bin Tray BN2010 Machine Code: D697

**Field Service Manual** 

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#### 1

## 1. 1 Bin Tray BN2010 (D697)

### Safety and Symbols

### Replacement Procedure Safety

#### **ACAUTION**

• Turn off the main power switch and unplug the machine before beginning any of the replacement procedures in this manual.

### Symbols Used in this Manual

This manual uses the following symbols.

: See or Refer to

?: Screws

: Connector

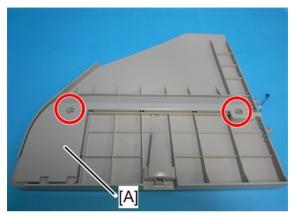
(7): Clip ring

C: E-ring

# **Electrical Components**

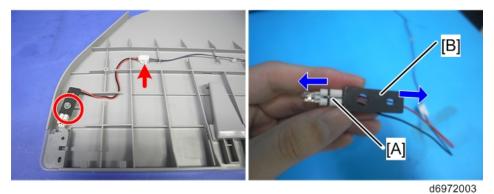
#### **LED Lamp**

1. Sensor cover [A] ( \*\* x 2)



d6972002

2. Pull out the plastic board [B] from the LED lamp [A] ( Fx 1, 🖼 x 1).



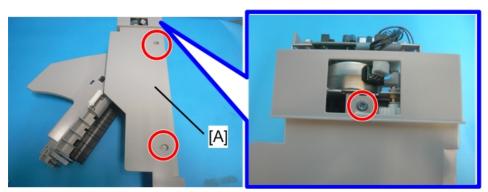
### Door Open Switch

1. Open the 1-bin tray.



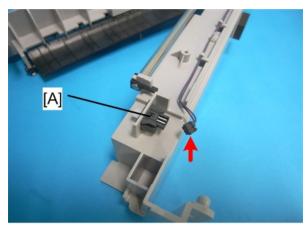
d6972001

### 2. 1-bin top cover [A] ( 🗗 x 3)



d6972004

### 3. Door open switch [A] (🗗 x 1)



d6972005

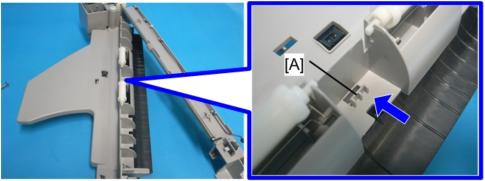
### Paper Sensor

1. Open the 1-bin tray.



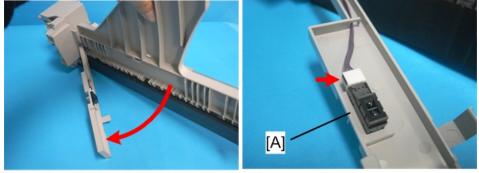
d6972001

2. Push the tab [A] as shown by the arrow in the picture below and open the 1-bin lower cover.



d6972006

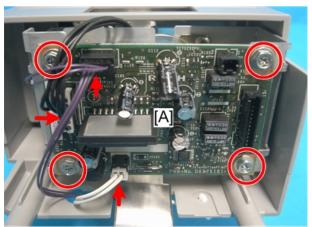
3. Paper sensor [A] (🗂 x 1)



d6972007

### Main Board

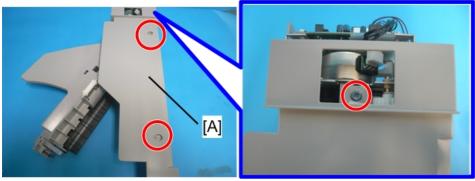
1. Main board [A] ( 🗗 x 4, 📬 x 3)



d6972008

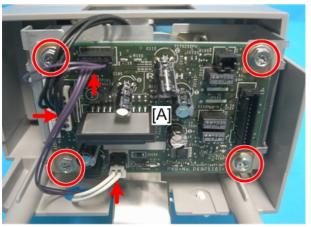
### Transport Motor

1. 1-bin top cover [A] ( \*\* x 3)



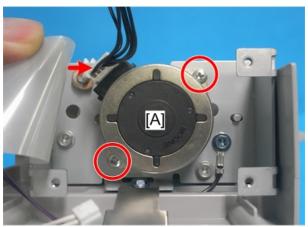
d6972004

1. Main board [A] ( 🗗 x 4, 📬 x 3)



d6972008

### 2. Transport motor [A] ( 🗗 x 2)



d6972009