

Bed Heater FFC Replacement

1. Remove the bed as shown below.



2. Remove the two screws circled below.



3. Remove the FFC Cable from the Bed Heater Connector

→ Before removal, make sure that the Bed Heater Connector is set at the right position. If it is improperly set, please reset it at the right position. If the same EC persists, please replace the FCC cable.



Bed Heater FFC Replacement

4. Remove the Left, Right and Top Panel of the 3DWOX. (Continued in the next pages)

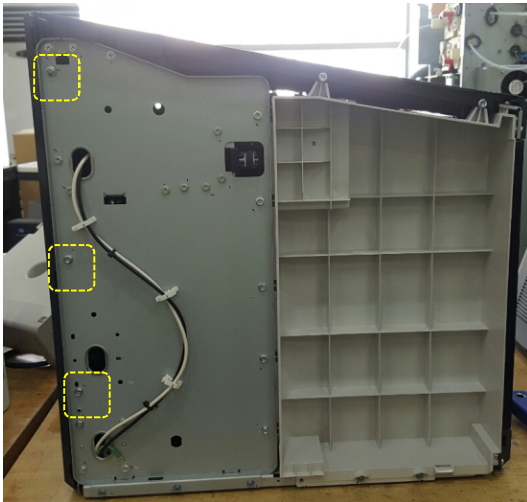


Bed Heater FFC Replacement

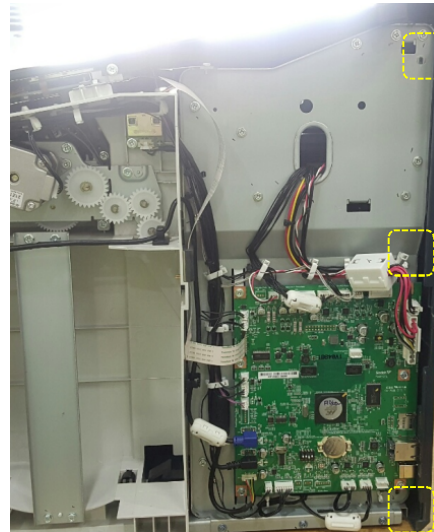
*Removal of the rear panel

→ Pull the rear panel upward and remove.

-> Remove the marked screws.



Left view



Right view



Bed Heater FFC Replacement

5. Remove the FFC Cable from the circled connector on the System card

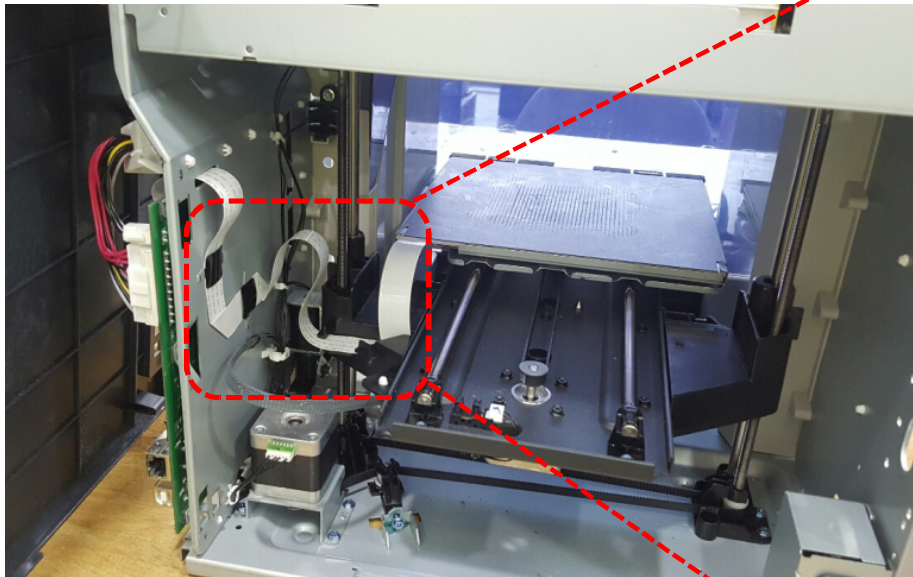


Bed Heater FFC Replacement

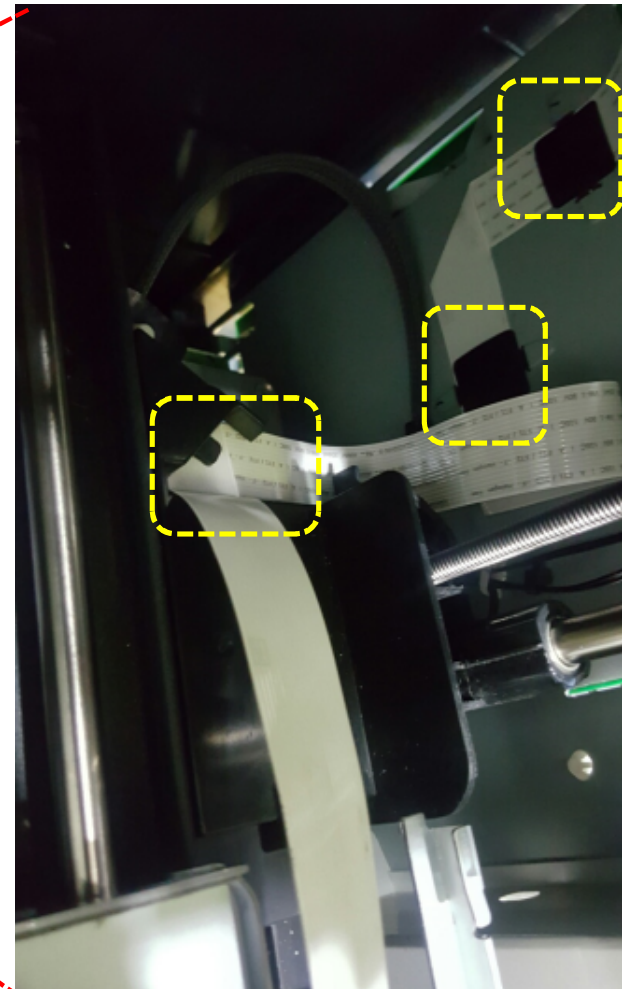
6. Below image is the Bed FFC fixed inside the 3DWOX.

→ Located in the inner right wall of the 3DWOX

Remove the mylar marked in yellow and the double-sided tape to remove the FFC cable from the 3DWOX.

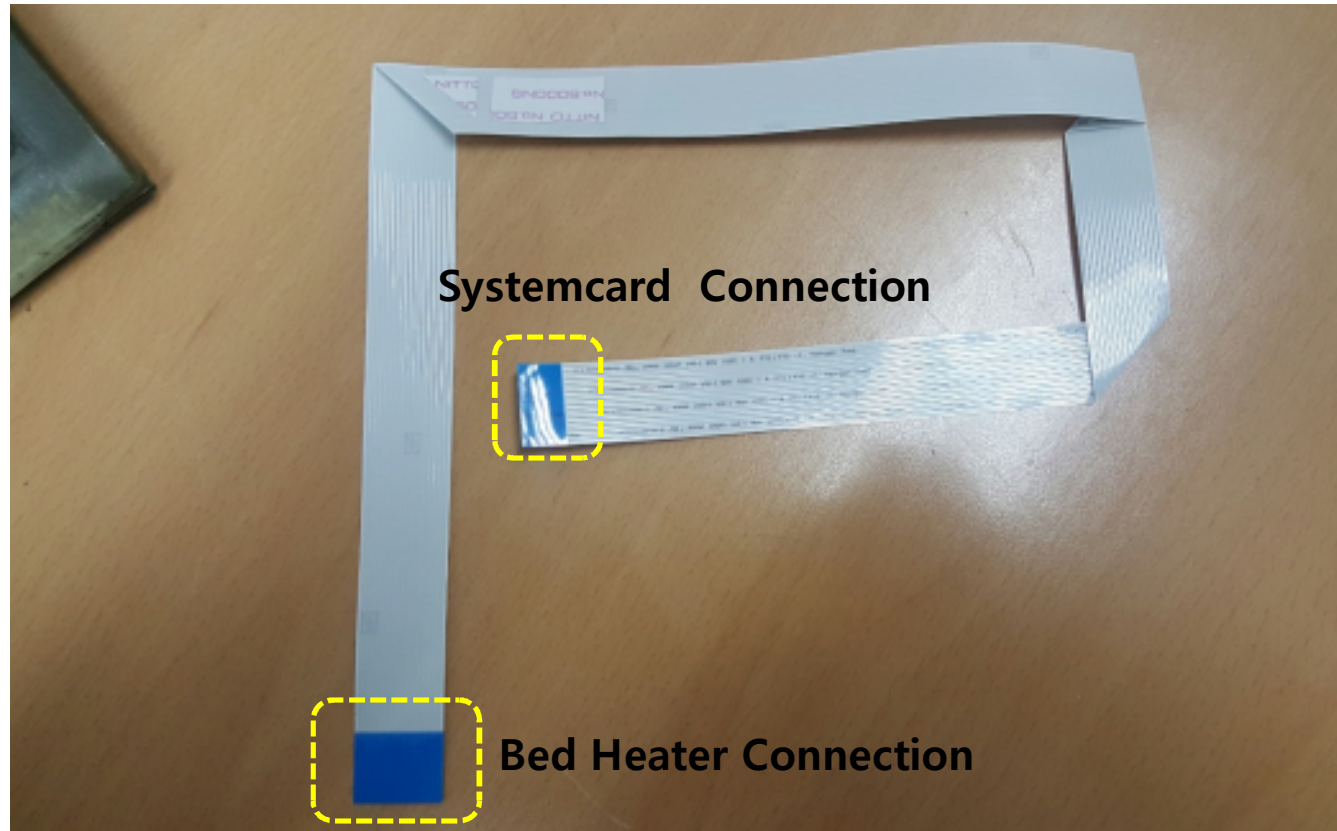


Rear view



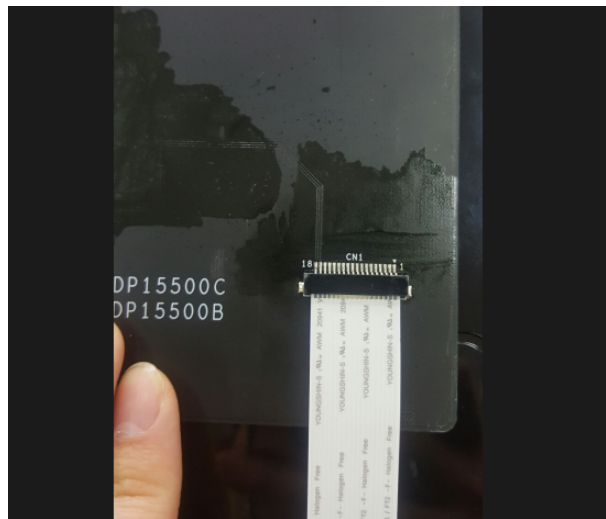
Bed Heater FFC Replacement

7. Below is the image of the new FFC cable spread out on a flat surface.

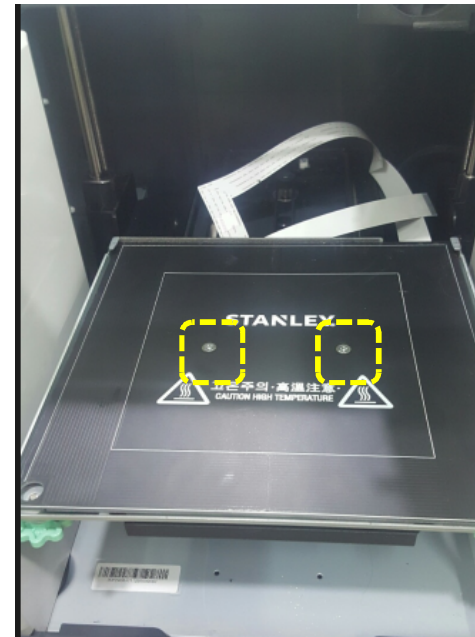


Bed Heater FFC Replacement

8. Set the Bed Heater Connection from #7 to the Bed Heater as shown in the image below. Set the connection to the opposite surface from the FFC stiffened plate.



9. Assemble the Bed Heater with the new FFC connected. Tighten the screws marked below.



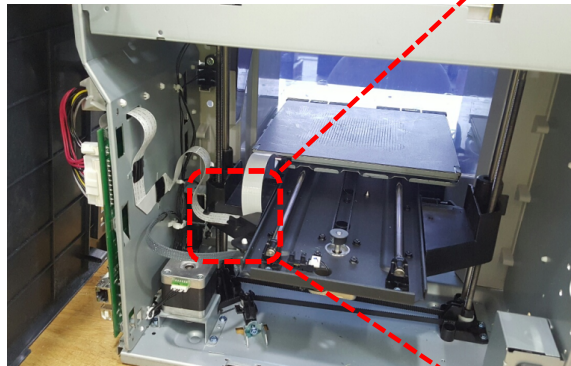
Bed Heater FFC Replacement

10. Remove the two double-sided protection tape near the Bed Heater.

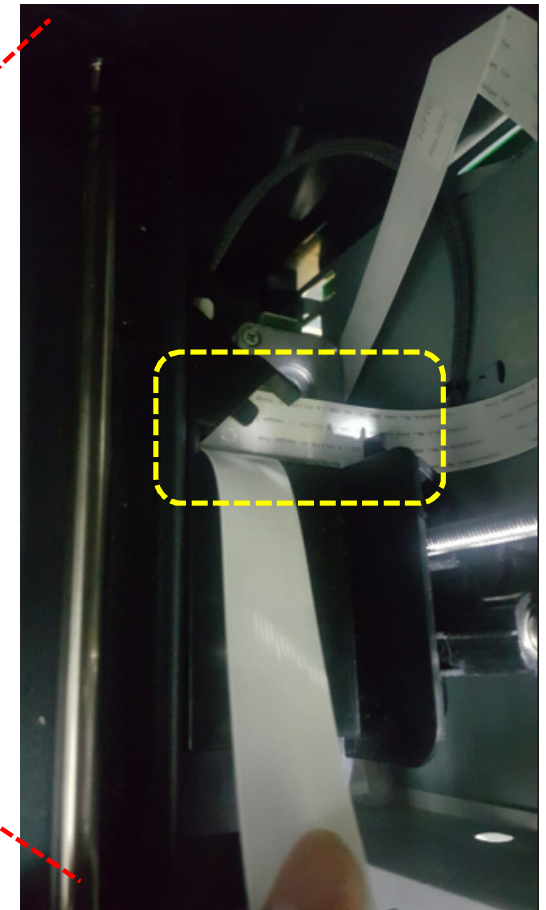


11. Fix the FFC cable with the double-sided tape removed to the 3DWOX as marked below.

→ Located under the Bed Heater

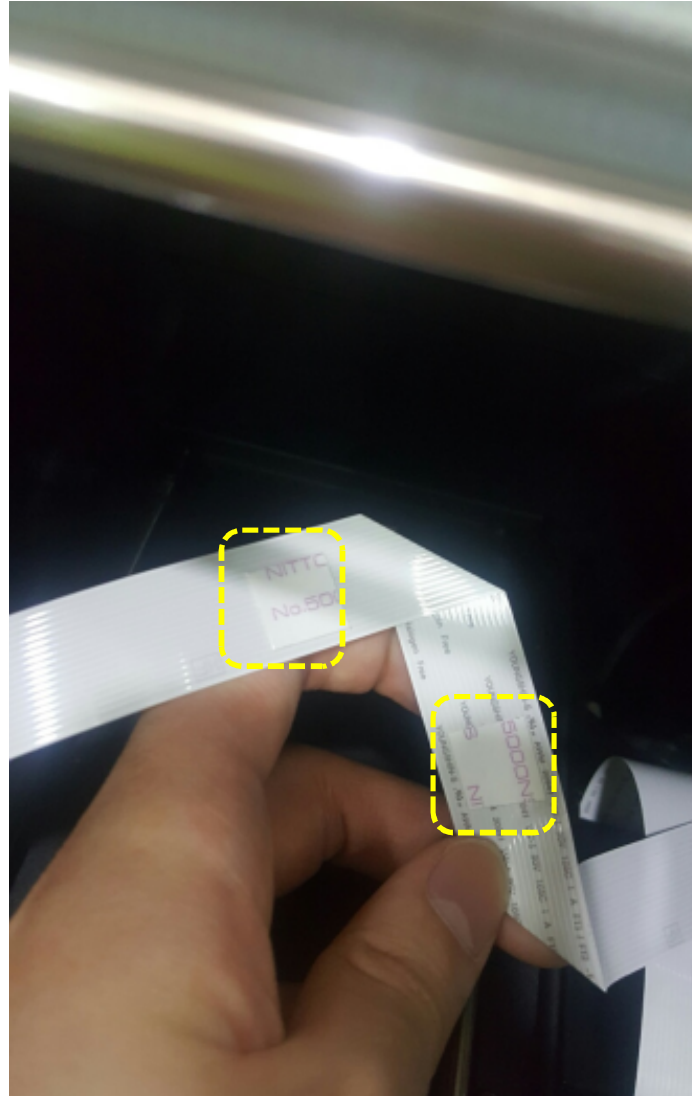


Rear view



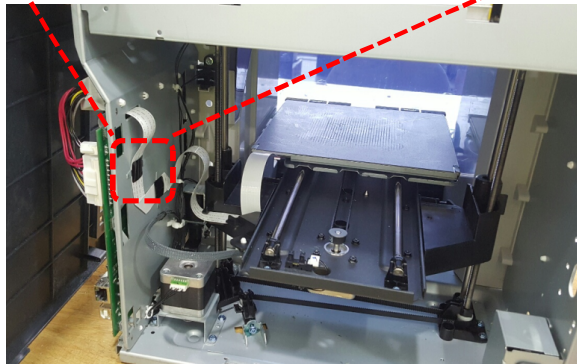
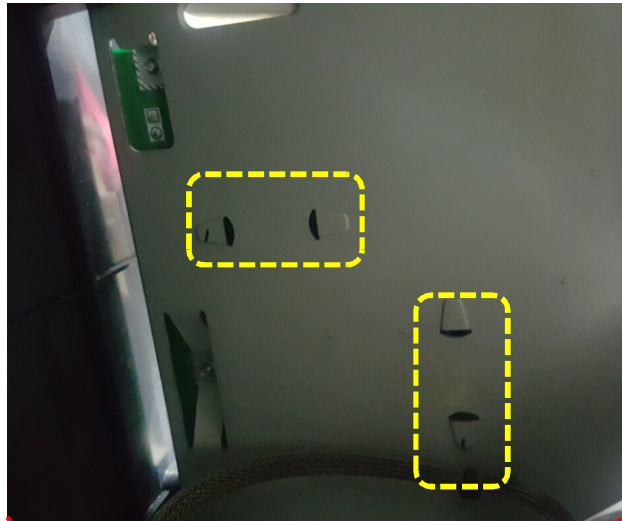
Bed Heater FFC Replacement

12. Remove the two leftover double-sided protection tape on the FFC Cable .



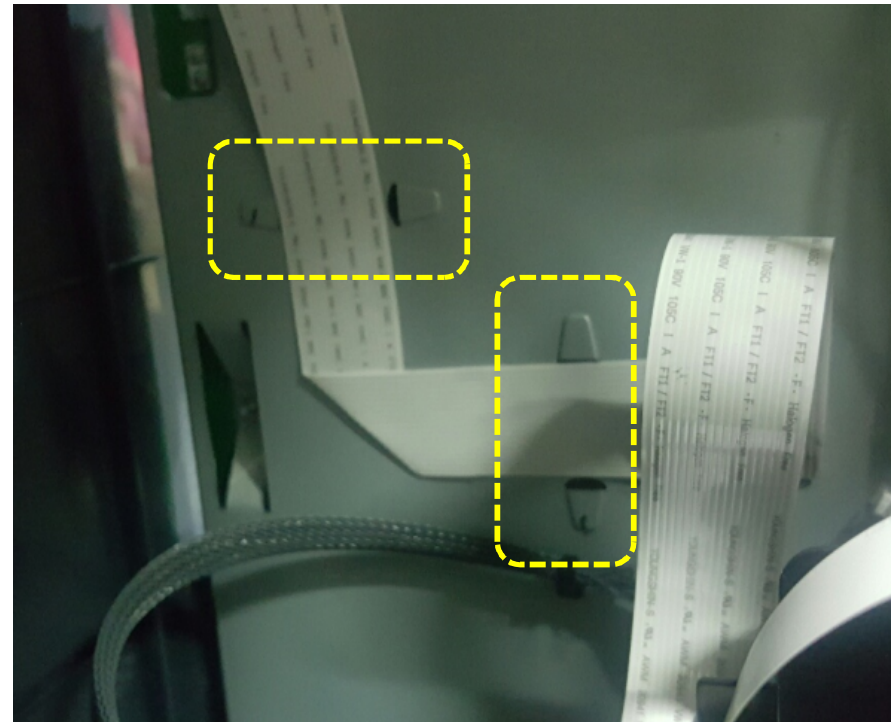
Bed Heater FFC Replacement

13. Attach the FFC Cable to the location marked below.
(Inner right wall of the 3DWOX)



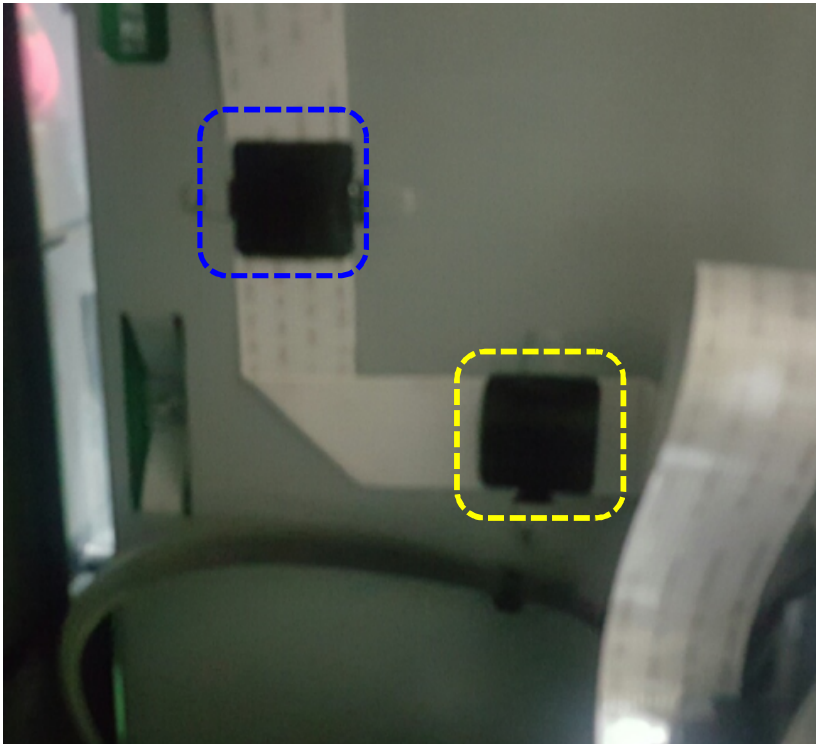
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14. Proper routing of the FFC Cable will result in the same position as marked below.



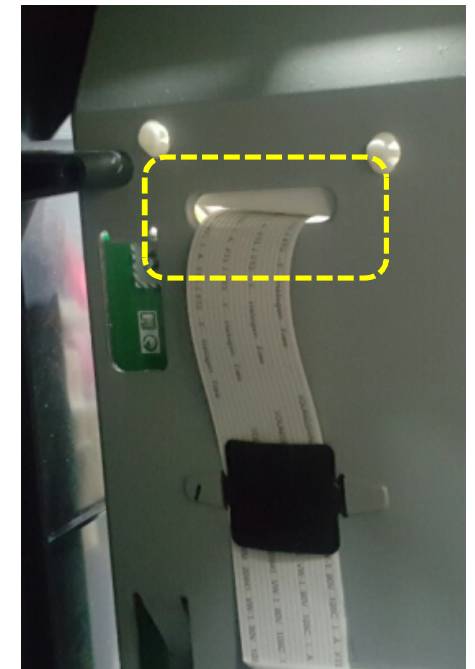
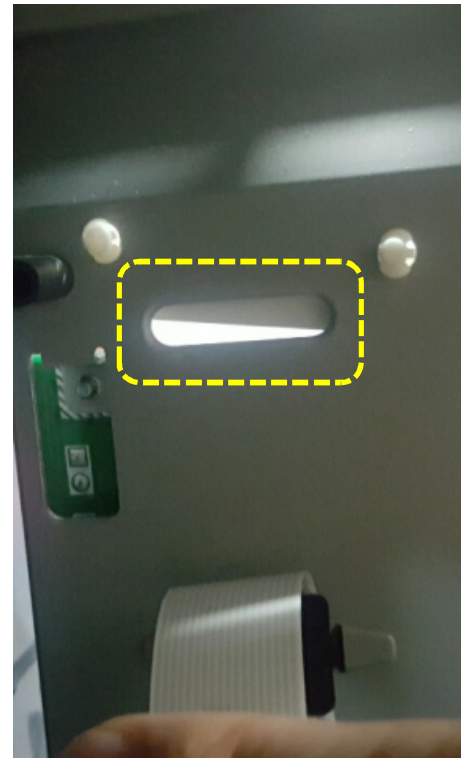
Bed Heater FFC Replacement

15. Plug in the mylar on the hole marked from the image on the previous page.



16. From the image on # 15, there is a hole above the blue-marked mylar as shown in the image below.

Please pass FFC Cable through the hole.



Bed Heater FFC Replacement

17. Set the FFC Cable to the System card Connector.

