



# 3D PRINTER

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**TITLE:** How to fix D6 heating board keeps heating without stop?

**INITIATE BY:** Manolo Chen  
**APPROVED BY:** Gary Chen

## 1.0 Purpose

When you turn on the printer. The D6 heating board plate(HBP) keeps heating to 120°C without stop. The HBP is not controllable. This is caused by the scratch of the HBP which caused the HBP circuit connected consistently.



## 2.0 Scope

This document establishes the specifications required for Duplicator 6.

## 3.0 Tools required.

One piece 1.5mm hex wrench



Plastic Bushing, Kapton tape or Wanhao Masking tape

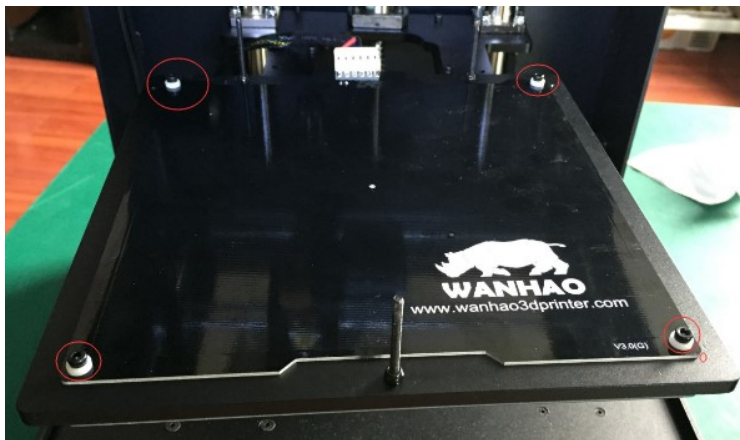


## 4.0 procedure

- 4.1 Screw off the 3 thumb screws to take the HBP off the building frame and disconnect the cable connector.**



- 4.2 Put the HBP on the table and unscrew the 4 locking bolt of HBP.**  
**4.3 Insert the plastic bushing or Kapton tape or Wanhao Masking tape between the bolt and HBP to INSULATE the scratch brass to the bolt.**



- 4.1 Re-install the HBP.**

## **5.0 Revisions**

A – Initiate: 08/2/16 by: Manolo