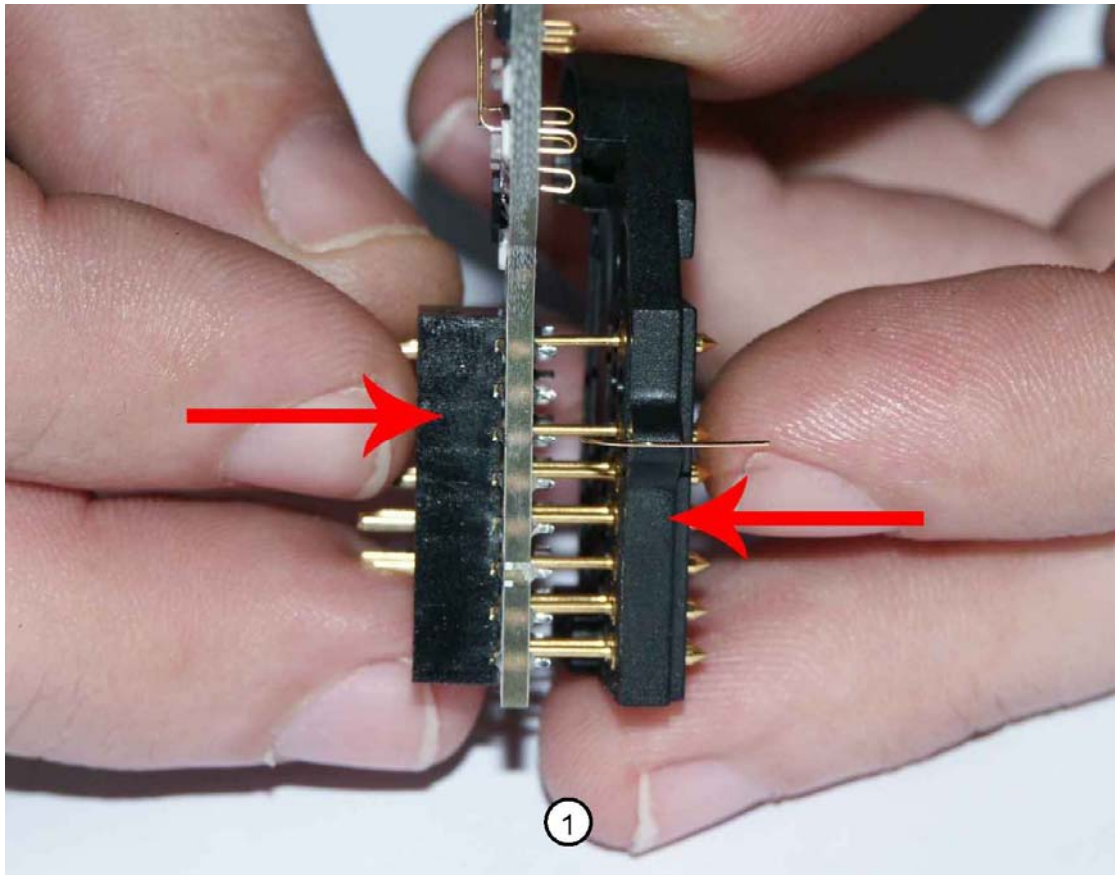


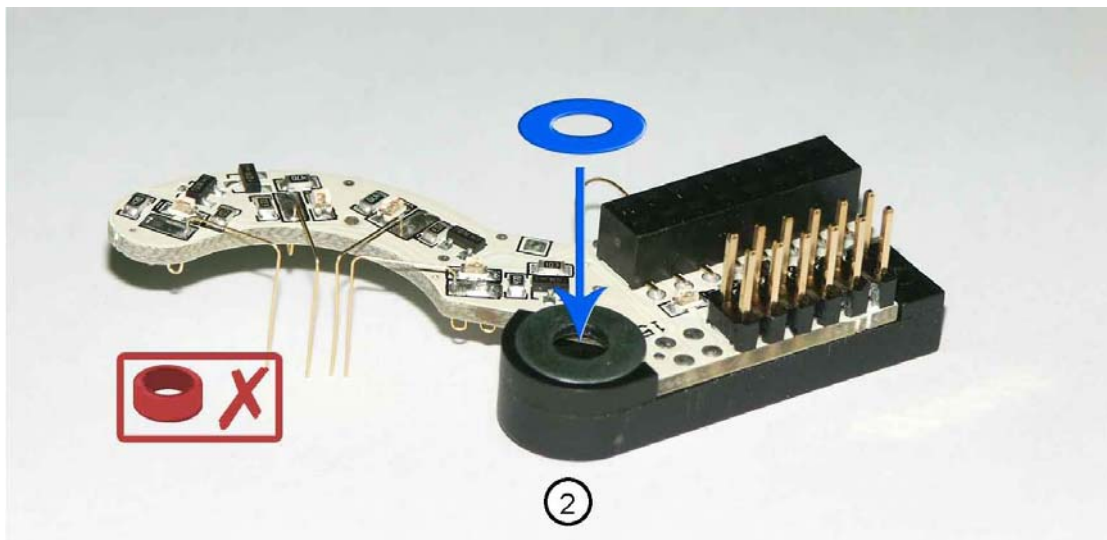
Xenium

Solderless Pro Adaptor

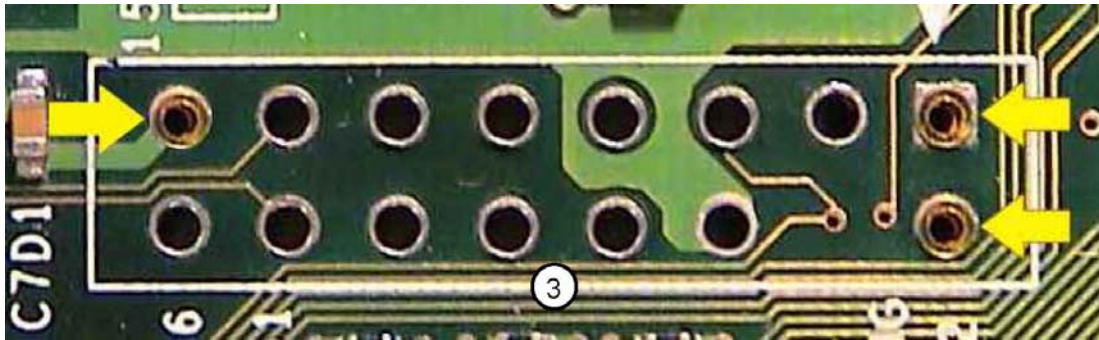
Quick Install Guide for v 1.6



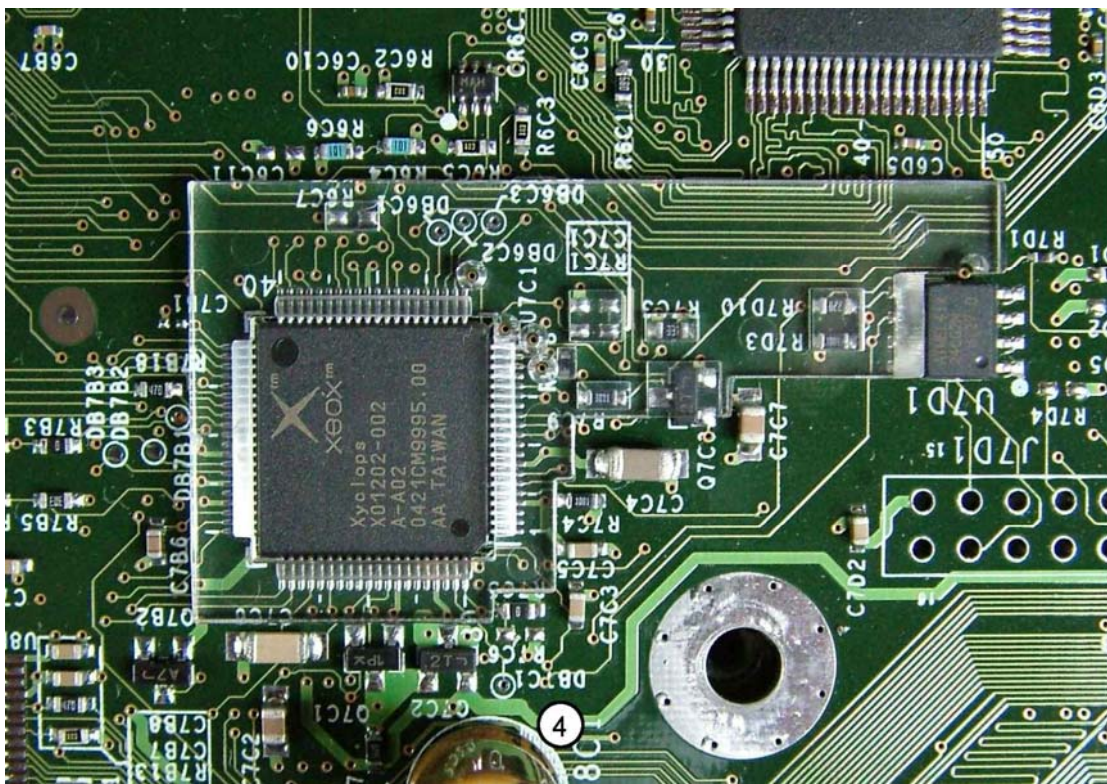
Attach white PCB to black base as shown in Fig 1 and 2



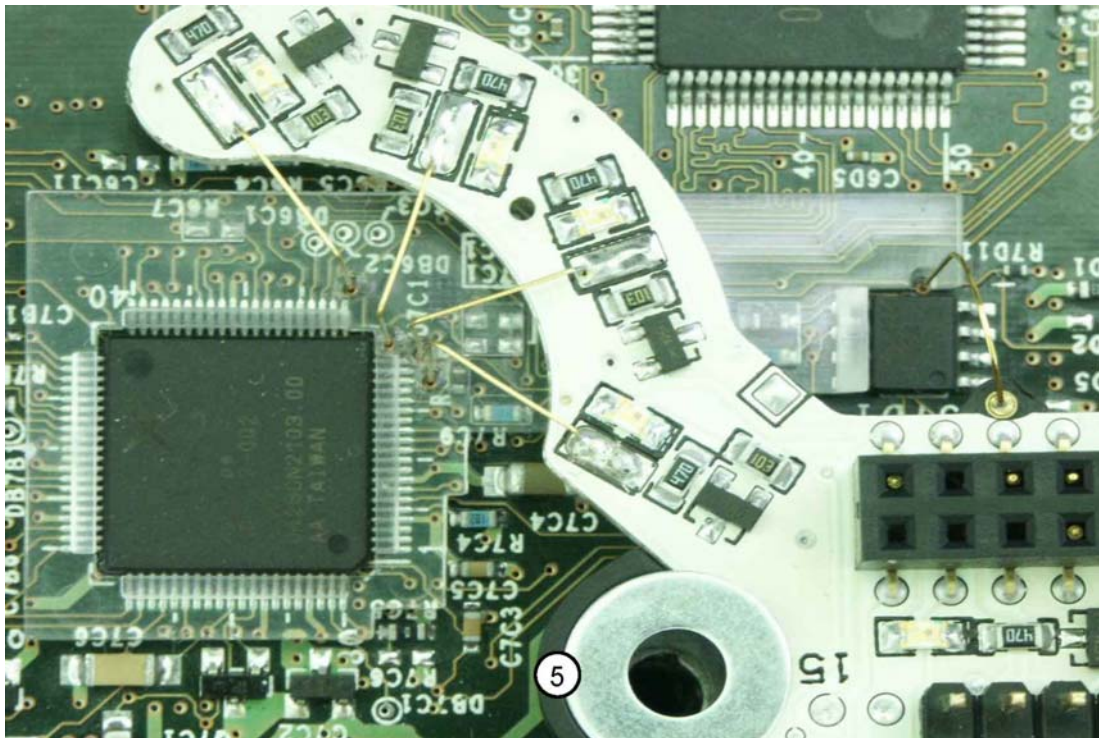
Use large thin alignment washer for 1.6



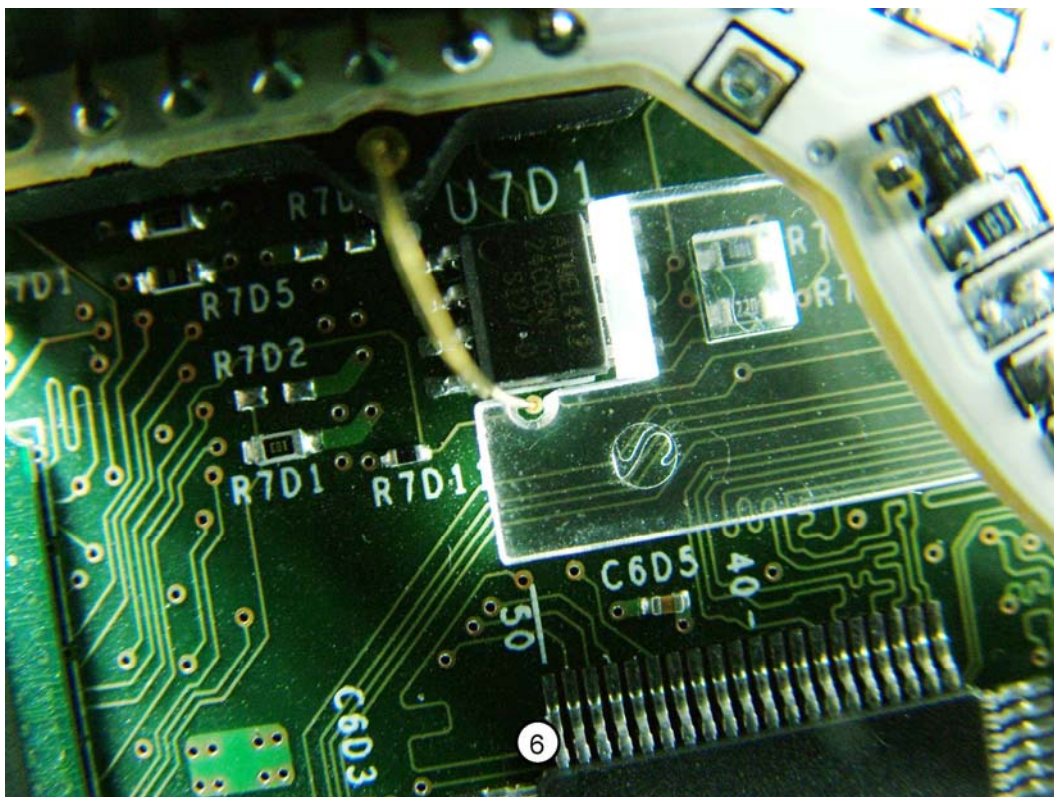
Rivit install is optional



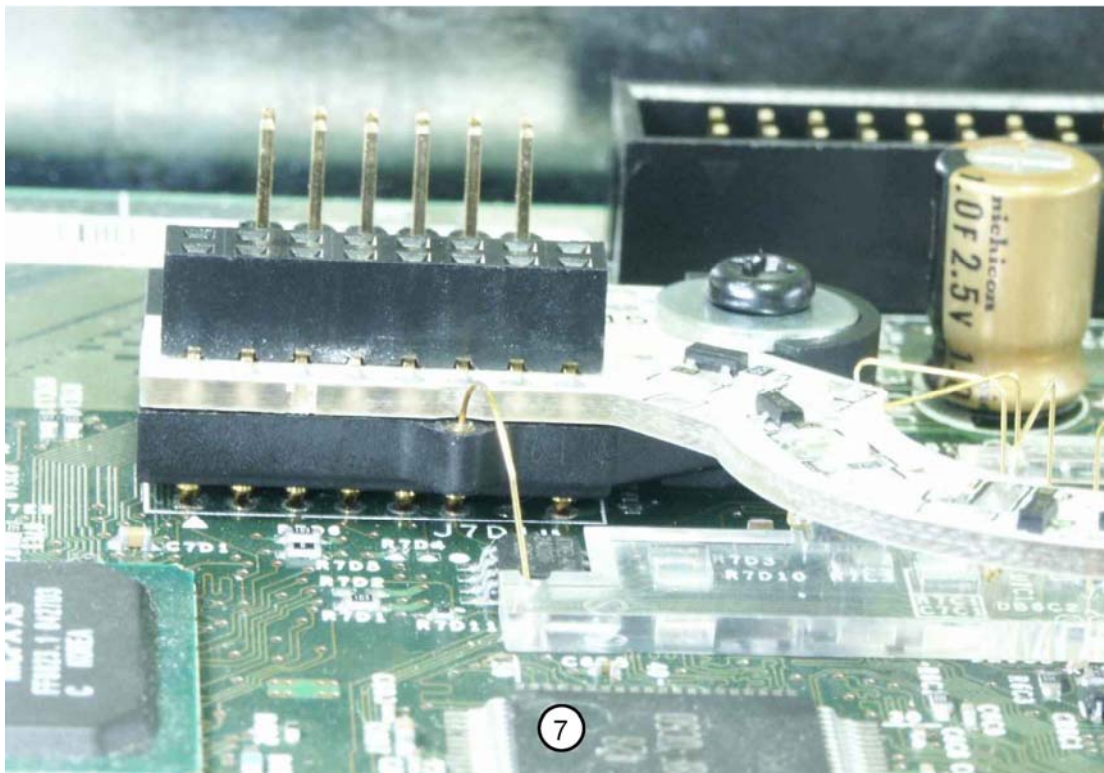
Place Template



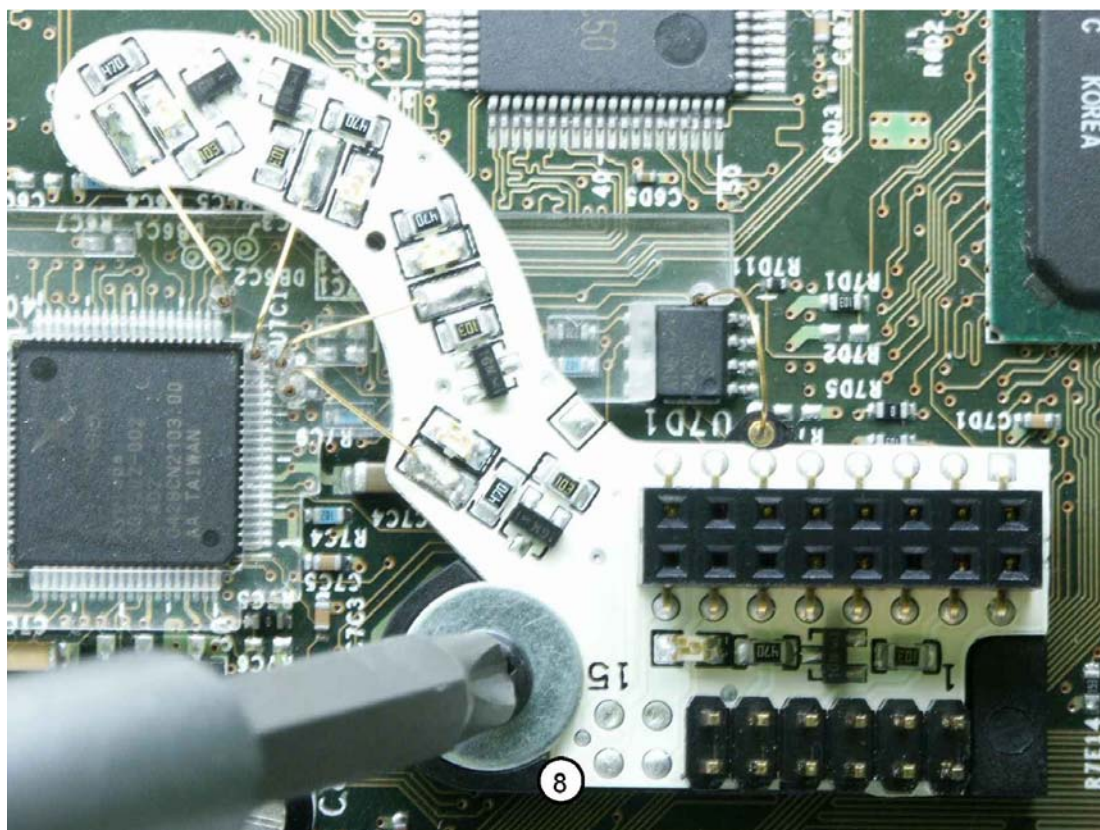
Insert gold wires in template first



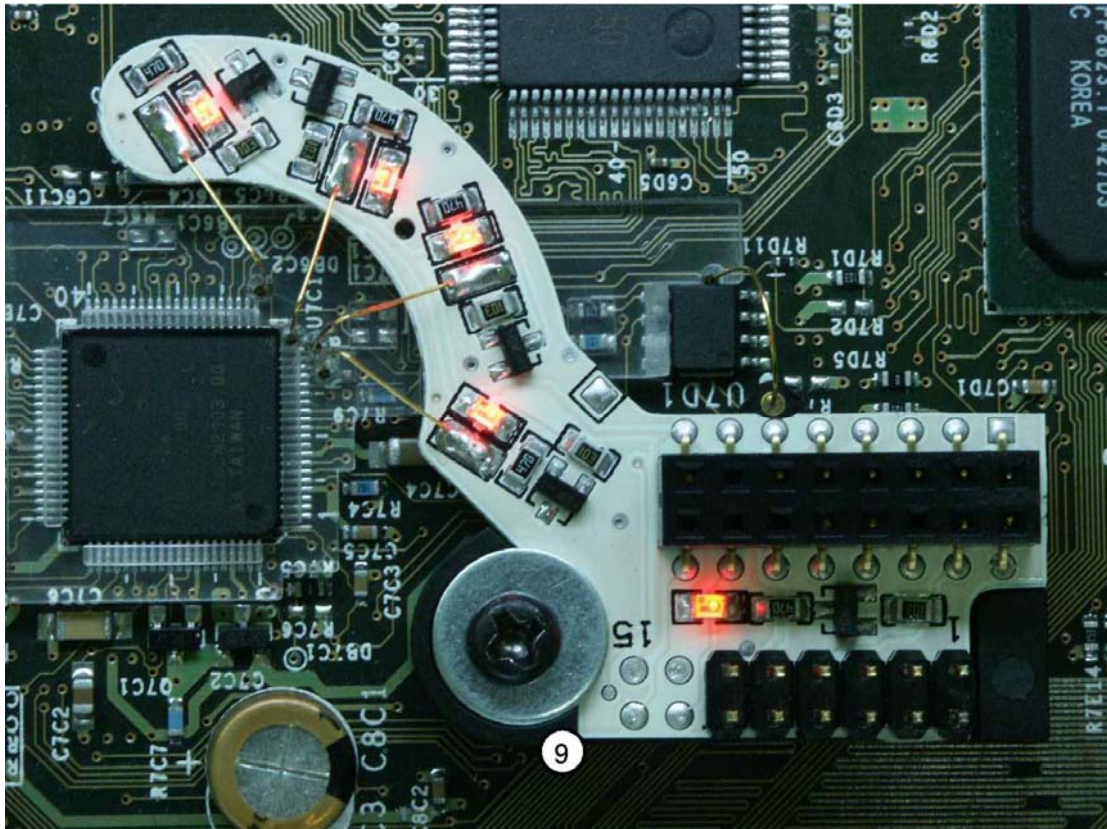
Insert single gold wire of adaptor
(Hint: Gently bend the wire down and across)



With all gold wires in place align adaptor pogo pins to the LPC bus)



While pressing down on the adaptor gently tighten the screw.



Ensure all gold wires are in the centre of the through holes

Make sure the Power Supply is safely covered with the HDD housing. Temporarily power on the box and check to see that all five LED's illuminate.

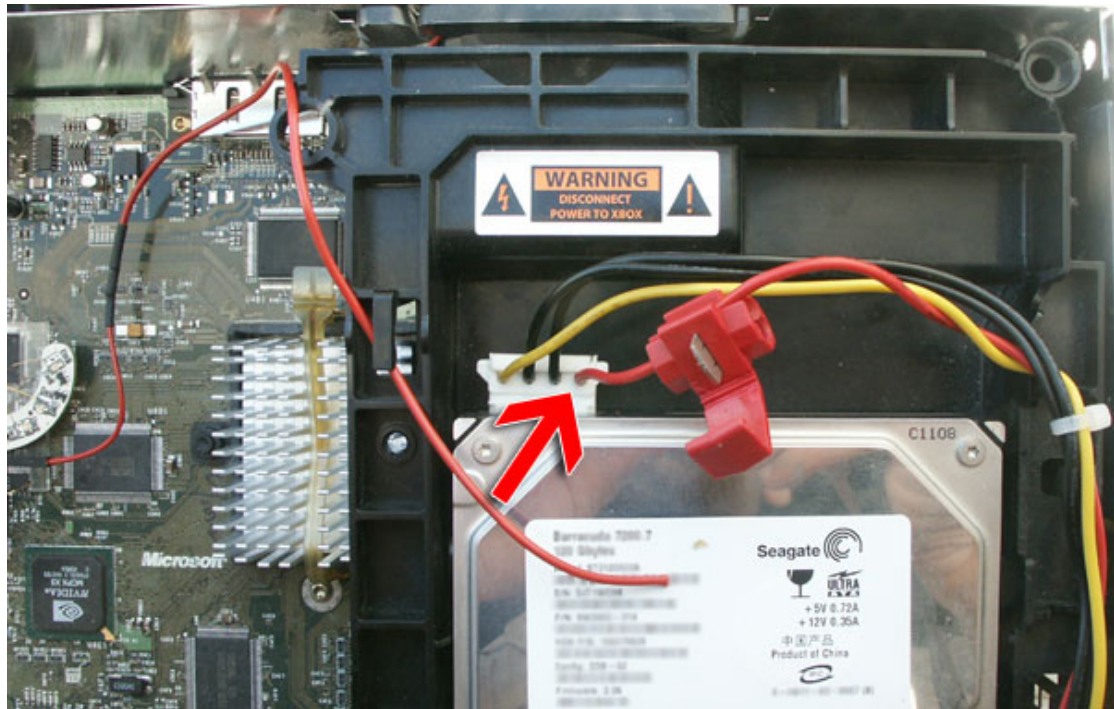
In case an LED does not illuminate, gently push corresponding tip of problem wire in order to seat it properly in the through hole(HINT: If the wire is sitting outside through hole by pushing the tip you should hear a click.)

Repeat power test to ensure all five LED's illuminate

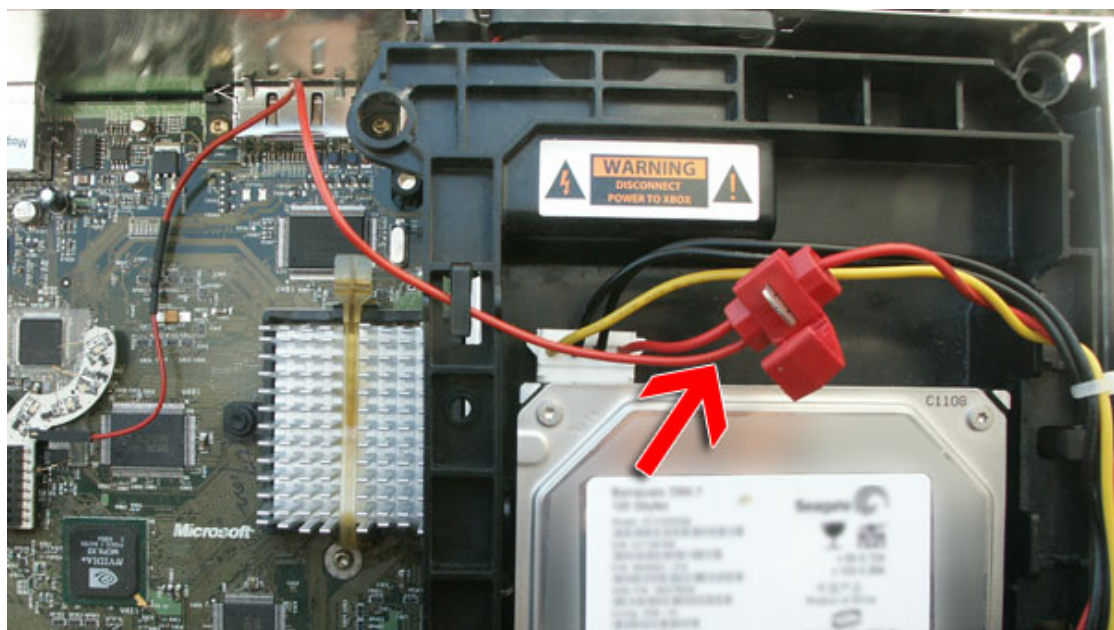
For chips that require an additional 5V supply:

The S.P Kit is supplied with an additional red cable and wire tap system. The following pictures show the simple procedure needed to install the 5V rail.

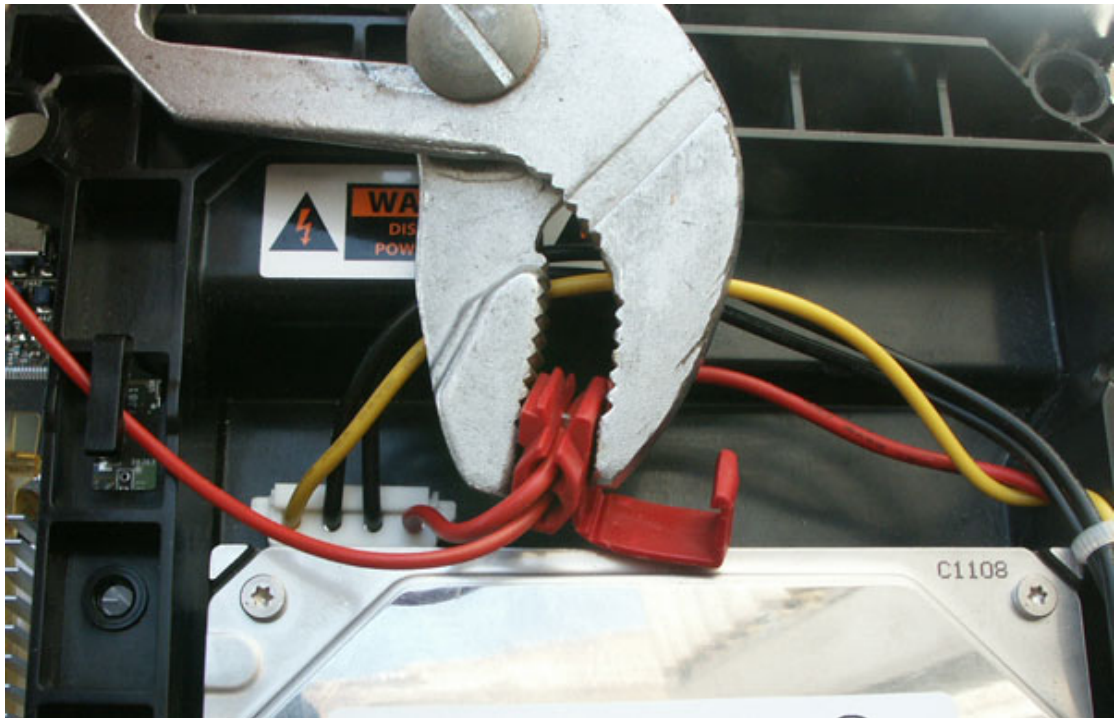
NOTE: IT IS IMPERATIVE THAT THE CORRECT WIRE FROM THE POWER PLUG OF THE HDD IS USED. SOME BOXES HAVE A DIFFERENT COLOR TO THAT SHOWN IN THE PICTURES BELOW. IT IS IMPORTANT TO FOLLOW THE POSSITION OF THE WIRE FROM THE POWER PLUG OF THE HDD AS SHOWN (LARGE RED ARROW) IN THE PICTURE BELOW.



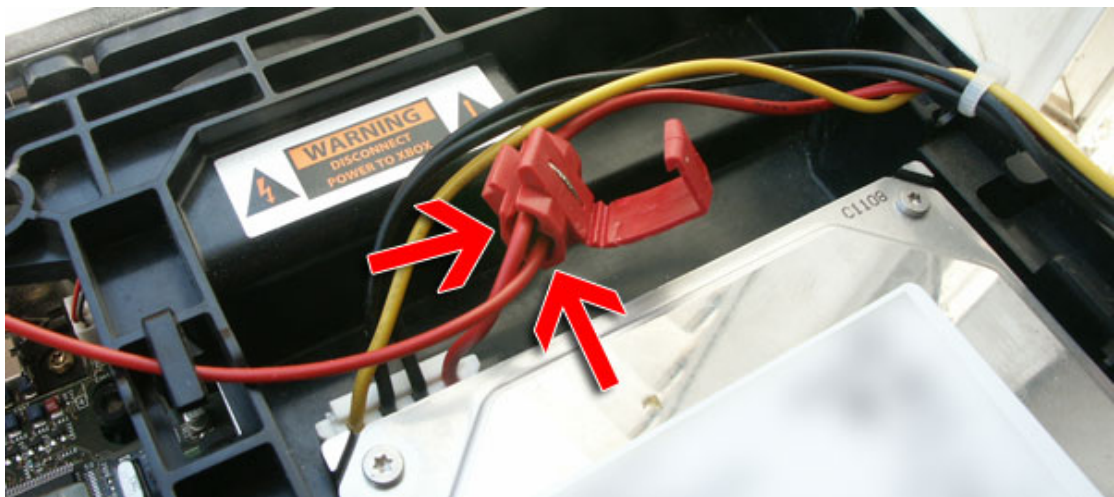
Locate CORRECT 5v power wire to hdd. Clip supplied wire tap over 5v hdd wire, as shown above.



Fully Insert supplied red wire into wire tap.



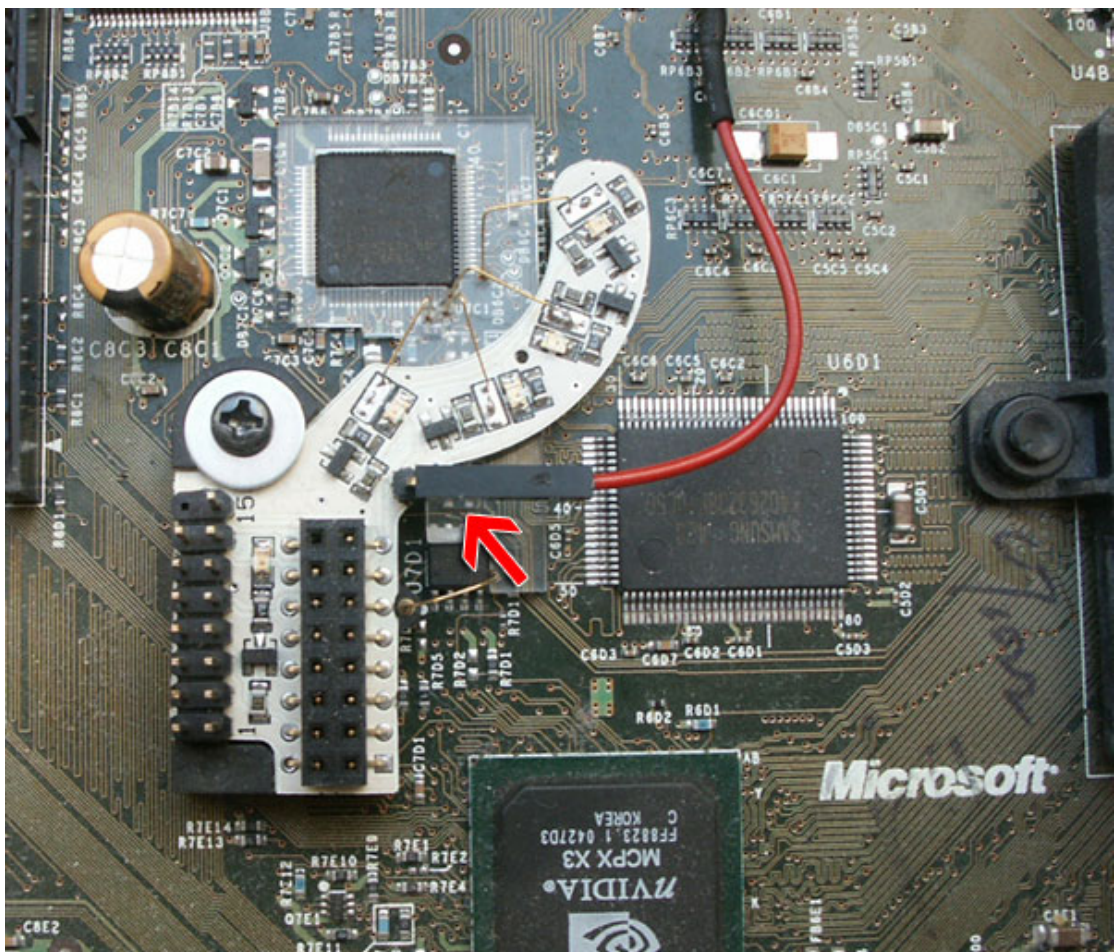
Making sure both the hdd 5v wire and the supplied red wire are correctly positioned, crimp the wires by pressing down with a large pliers on the metal sleeve.



Check to make sure the wires are securely crimped.



Close the tap cover to ensure proper insulation.



Plug the red wire connector into the single point on the SP adaptor as shown.

Plug in the Chip of your choice power up and have fun :-)

Compatibility table

<u>Manufacturer/ Team</u>	<u>Make/ model</u>	<u>Confirmed/ tested V1.6</u>	<u>Confirmed/ Tested V1.0 -1.5</u>	<u>Comments/ requirement by reseller</u>
Xodus	Xenium ICE	YES	YES	Plug and Play
Xodus	Xenium Blue	YES (comment)	YES	Requires user to short black and blue wire of D0 wire loom chip can not be disabled via software
Xecuter	X2.6	YES	YES	Plug and Play
Xecuter	X3	YES (comment)	YES	Some physical restrictions due to header conflict. Philips dvdrom may interfere
Xecuter	X3CE	YES (comment)	YES	Physical restrictions some slight force required to seat chip full down. Once seated works 100%
Eb2k	X-chip	To be advised	YES	Requires additional LPC extension cable, Planned but not yet released. TBA
Eb2k	X-lite	Not tested (should work)	Not tested (should work)	To be tested
Smart_xx	V1	YES (comment)	YES (comment)	Requires one wire mod by reseller prior to shipping. D0 needs to be wired to pin 4 of LPC (see install manual)
Smart_xx	V2	YES (comment)	YES (comment)	Requires one wire mod by reseller prior to shipping. D0 needs to be wired to pin 4 of LPC (see install manual)
Smart_xx	LPT OPX	YES	YES	Plug and Play
DUO-X	DUO-X	YES (comment)	YES (comment)	For 1.6 requires optional wired female header to be installed by reseller prior to sale. For 1.0 -1.5 requires female header to be installed by reseller prior to sale.
Aladdin	No header	YES (comment)	YES (comment)	For 1.6 requires optional wired female header to be installed by reseller prior to sale. For 1.0 -1.5 requires female header to be installed by reseller prior to sale.
Aladdin XT	Aladdin XT	Should work not tested yet	Should work not tested yet	No foreseeable problems or restrictions. Some version may require d0 wire to be routed to pin 4.