Procedure Document: P0012 tightening the LED screen on the Rapman

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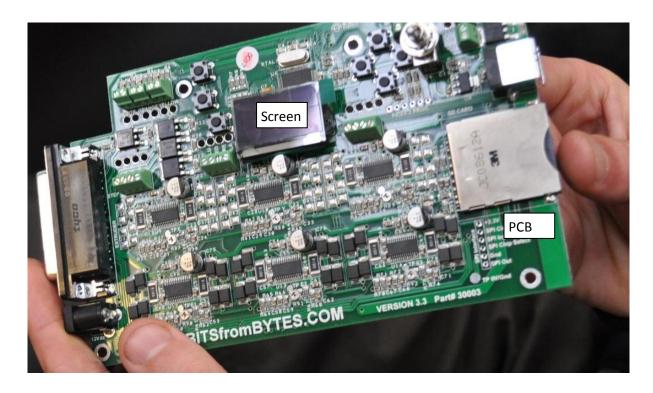


Tightening the LED screen on the PCB

Purpose

Correct procedure for tightening the screen to the PCB. If too loose the screen will not display correctly.

Diagram



Tools

Cross-head driver

Combination 4mm spanner

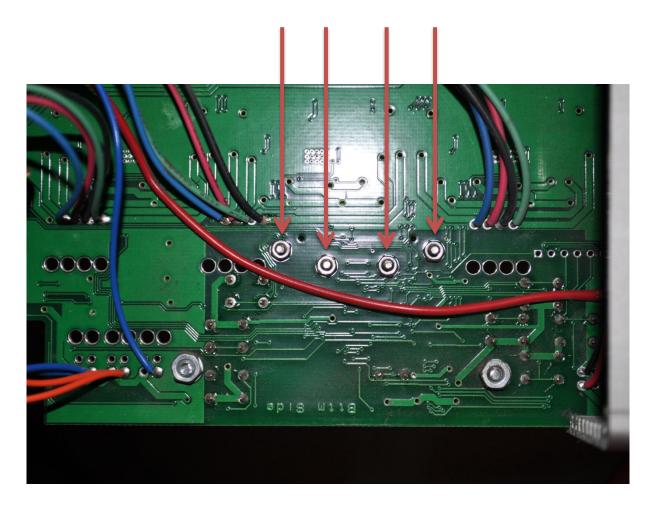
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Step 1

Using a combination 4mm spanner, tighten all 4 nuts starting from the inside nuts first



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Testing

Connect the power lead to the controller unit. Power on the PCB into bootloader mode (by holding down the bottom button on right side of PCB during switching on) and check the screen lights up without any missing vertical lines.

If screen fails this test, contact Bits from Bytes online using the 'ticket request system' found on the support tab: http://www.bitsfrombytes.com/content/welcome-bits-bytes-support-page

