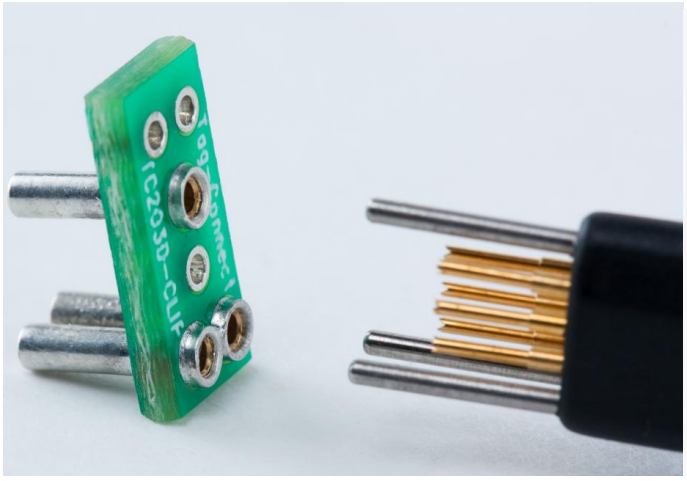
Tag-Connect

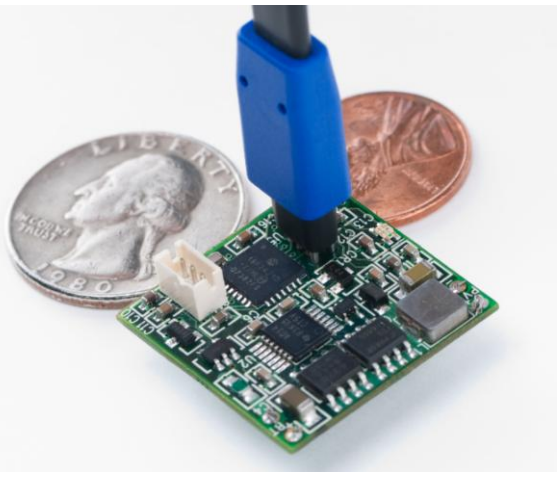
TC2050-CLIP board for use with TC2050-NL family Plug-of-Nails™ Cables

Thank you for your purchase of a Tag-Connect TC2050-CLIP board. This product is intended to temporarily hold a TC2050-NL cable in place on a PCB. The solution will help when board space is premium and you need to perform a hands-free programming or debugging operation.
For a more robust and convenient debugging connection consider using the TC2050 legged cable and footprint.

Using your TC2050-Clip Board

With power turned off and your programmer / debugger disconnected insert the TC2050-NL connector locating pins through the board and, with care, from the underside of the board, locate and press the TC2050-CLIP board onto the three locating pins.
To remove the clip board **do not pull on the ribbon or wire part of your cable**. Instead, gently ease the clip board off of the alignment pins by holding the base of the connector (the black plastic) and push the PCB away from the connector.





Above is the TC2030-CLIP board. TC2050 is similar size, and has the top push-socket 0,1” higher.
Also shown is the TC2030-MCP-NL 6-pin cable attached with a TC2030-CLIP board to a tiny 1”x1” PCB.

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Tag-Connector footprints as small as 0.02 sq. inch (0.13 sq cm)