



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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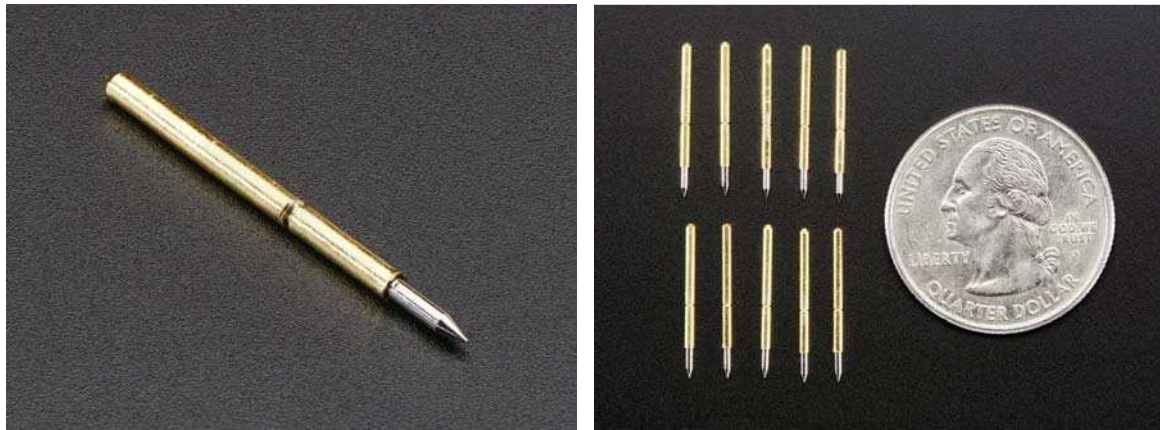
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Pogo Pins "Needle Head" (10 pack) - P75-B1

PRODUCT ID: 2430



Description

Pogo pins are little spring-loaded contacts, very handy for making jigs, or making momentary (but electrically solid) contacts. We use them by the dozen for making programming and testing jigs but they're handy also if say you want to JTAG program a board that you cant solder headers to - just shove these thin contacts into a 0.1" pitch IDC programming cable and press it onto the contacts.

These particular pins are (in our opinion) ideal because they are skinny enough to fit into most proto board or perf board - they have a 1.0mm/0.04" diameter body (the gold part) but the precise spring contact head is 0.7mm (0.03") wide. The uncompressed length is 16mm/0.63", compressed is 13mm/0.51"

Check out our tutorial on how we make pogo-pin jigs!

<https://cdn-learn.adafruit.com/downloads/pdf/how-to-make-a-pogo-pin-test-jig.pdf>

Technical Details

- Diameter (body): 1mm / 0.04"
- Diameter (spring contact head): 0.7mm / 0.03"
- Uncompressed Length: 16mm / 0.63"
- Compressed Length: 13mm / 0.51"

<https://www.adafruit.com/product/2430> 7-26-17