## Model 5250, 5251, 5252, 5253, 5254 \& 5437 Chip Lead Spacing: 0.050" $(1,27)$

These new test clips are designed especially for in-circuit testing on Small Outline Integrated Circuits (SOIC \& SOJ). The SOIC Clip test clip assures a positive connection to all chip leads and provides hands-free testing.

- Upper contacts are $.025^{\prime \prime}$ sq. pins, spaced at $.100^{\prime \prime}$. Pins are perfect for sq. pin receptacles, wire-wrap or jumper leads.
- Gold plated lower contacts assure reliable, noise free connections.
- Molded barriers between each contact allow connections to be made on live boards without accidental shorting to adjacent chip leads.

Fits surface mounted SOIC and SOJ chips with gull wing or " J " leads and body width
 from $.150 "$ to $.350 "$ wide.

Model 5514 is a kit of eight SOIC Test Clips, from 8 through 28 pins.

| Model <br> Number | No. of <br> Pins | Width <br> "A" | Width <br> "B" | Model <br> Number | No. of <br> Pins | Width <br> "A" | Width <br> "B" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{5 2 5 0}$ | 8 | .430 <br> $(10,92)$ | .260 <br> $(6,6)$ | $\mathbf{5 2 5 3}$ | 20 | 1.030 <br> $(26,16)$ | .560 <br> $(14,22)$ |
| $\mathbf{5 2 5 1}$ | 14 | .755 <br> $(19,18)$ | .410 <br> $(10,41)$ | $\mathbf{5 2 5 4}$ | 24 | 1.230 <br> $(31,24)$ | .660 <br> $(16,76)$ |
| $\mathbf{5 2 5 2}$ | 16 | .830 <br> $(21,08)$ | .460 <br> $(11,68)$ | $\mathbf{5 4 3 7}$ | 28 | 1.430 <br> $(36,32)$ | .760 <br> $(19,3)$ |

All dimensions are in inches. Tolerances (except noted): $. \mathrm{xx}= \pm .02^{\prime \prime}(, 51 \mathrm{~mm}), . \mathrm{xxx}= \pm .005^{\prime \prime}(, 127 \mathrm{~mm})$.
All specifications are to the latest revisions. Specifications are subject to change without notice.
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| :---: | :---: |
| SY/EH/LS | Technical Assistance: 800-241-2060 | More drawings available at www.pomonaelectronics.com

