

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ±.005" (.127 mm).  
All specifications are to the latest revisions. Specifications are subject to change without notice.  
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Sales: 800-490-2361 Fax: 888-403-3360  
Technical Assistance: 800-241-2060

PomonaACCESS 90372 (800) 444-6785 or (425) 446-6010  
More drawings available at [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

These new test clips provide the user with a means to connect instruments to .50mm lead pitch Plastic QFP chip leads.

- Interfaces with high-density plastic, ceramic and metal QFP (sometimes also described as PQFP, TQFP or VQFP) surface mount chips.
- Two stage alignment assures positive connections.
- Gold plated connector pins and contacts assure noise free connections.
- Gold plated .025" square pins provide easy connection with either ribbon cable or discrete jumpers.

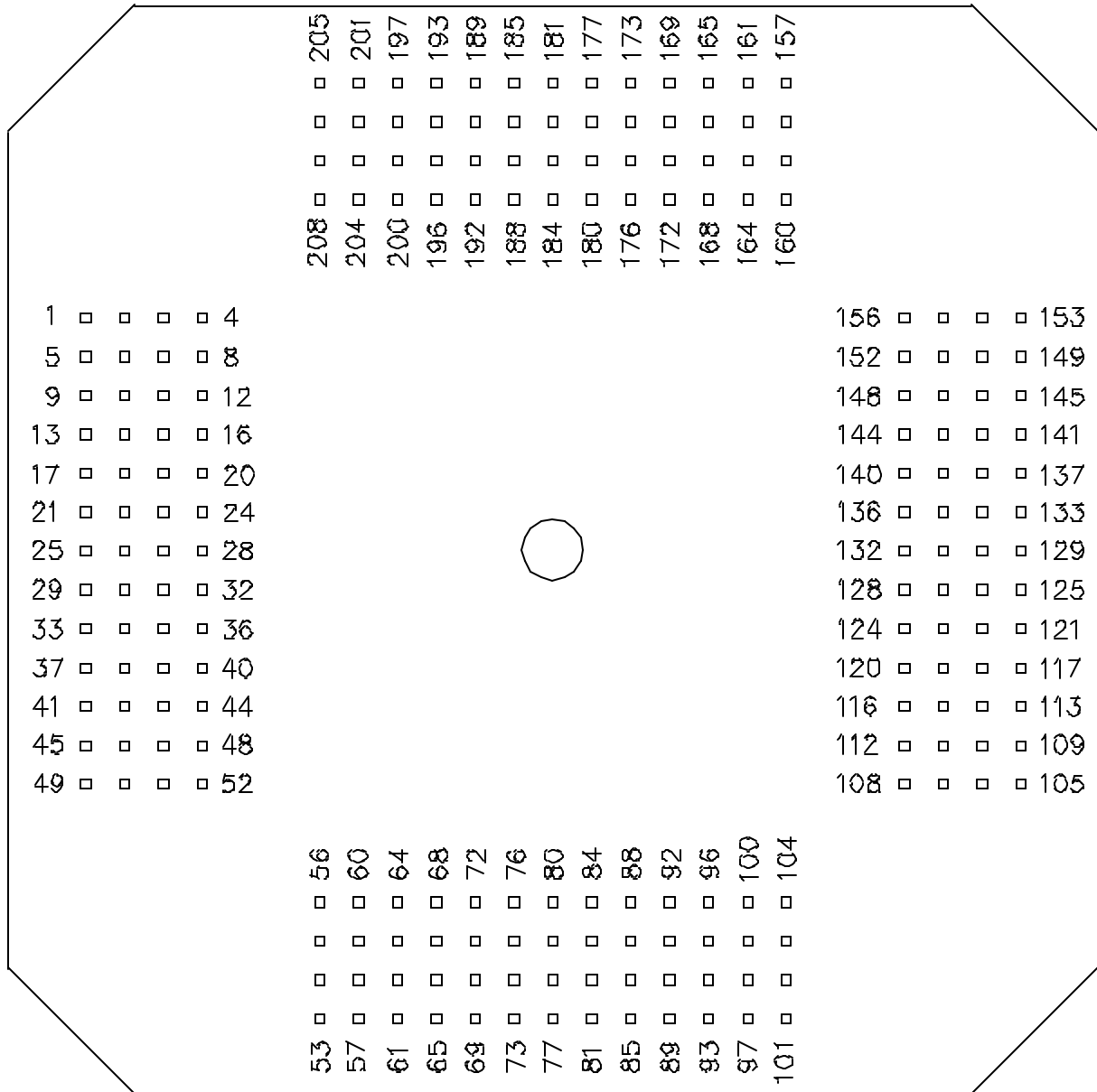
Pomona's EIAJ test clips are perfect for system design, field service, failure analysis, and for use with logic analyzers.

Other clips are also available in other sizes to fit the most popular EIAJ chips now in use. Pomona offers a test clip to fit the most commonly found variations of the EIAJ specifications.

| Leads<br>D | Body<br>D1 | Chip Height<br>A | Pomona<br>Part Number | Critical Dim<br>C | Typical<br>Applications       |
|------------|------------|------------------|-----------------------|-------------------|-------------------------------|
| 30.6 mm    | 28 mm      | 3.4 mm           | <b>5770</b>           | 29.6 mm           | Plastic QFP's                 |
| 30.0 mm    | 28 mm      | 3.4 mm           | <b>5770-2</b>         | 29.3 mm           | Hitachi (HG62G027)            |
| 31.9 mm    | 28 mm      | 3.4 mm           | <b>5770-3</b>         | 30.3 mm           | Idt 208                       |
| 30.6 mm    | 27.64 mm   | 3.4 mm           | <b>5770-4</b>         | 29.6 mm           | Most metal & ceramic packages |

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## PIN LAYOUT OF .025 SQUARE PINS ON PCB



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