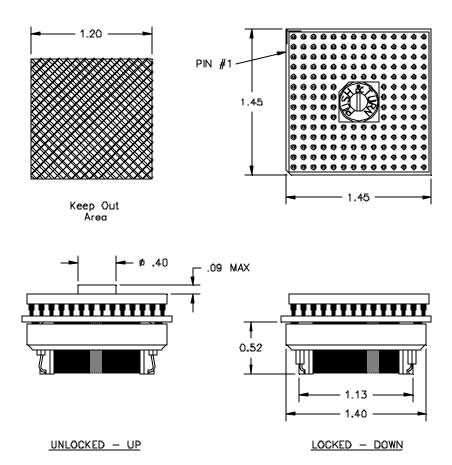
Pomona®

Model 6152 176 Pi TQFP Test Clip 0.50mm Lead Pitch

This new TQFP test clip provides the user with an easy means to connect test instruments to fine pitch plastic TQFP and SQFP chip leads.

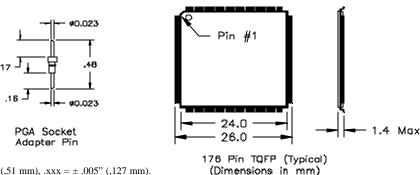
- Connects to high-density plastic TQFP or SQFP surface mounted chip leads.
- Locking feature insures positive retention on the chip in either vertical or horizontal position.
- Gold plated contacts for the chip leads and the connector pins assure noise free connection.

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



The patented locking mechanism holds the clip on the device by gripping the chip body at the corners of the chip body. The clip contacts are manufactured by a patented process that assures alignment.

Other clips are available in many common sizes to fit the most popular JEDEC and EIAJ packages now in use. See Pomona's full line catalog for complete details.



All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (,51 mm), $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies. Made in USA

Sales: 800-490-2361 Fax: 888-403-3360

Technical Assistance: 800-241-2060

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Model 6152 176 Pi TQFP Test Clip 0.50mm Lead Pitch

PGA Socket Layout with QFP Leads

| 14 | - | 176 | 175 | 171 | 166 | 161 | 156 | 151 | 146 | 141 | 136 | 134 | 133 | - |
|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 13 | 1 | 6 | 174 | 172 | 167 | 162 | 157 | 152 | 147 | 142 | 137 | 135 | 138 | 132 |
| 12 | 2 | 3 | 7 | 173 | 168 | 163 | 158 | 153 | 148 | 144 | 140 | 139 | 130 | 131 |
| 11 | 4 | 5 | 8 | 11 | 170 | 165 | 160 | 155 | 150 | 145 | 143 | 129 | 128 | 127 |
| 10 | 9 | 10 | 12 | 13 | 17 | 169 | 164 | 159 | 154 | 149 | 126 | 124 | 123 | 122 |
| 9 | 14 | 15 | 16 | 18 | 22 | | | | | 125 | 121 | 119 | 118 | 117 |
| 8 | 19 | 20 | 21 | 23 | 27 | | | | | 120 | 116 | 114 | 113 | 112 |
| 7 | 24 | 25 | 26 | 28 | 32 | | | | | 115 | 111 | 109 | 108 | 107 |
| 6 | 29 | 30 | 31 | 33 | 37 | | | | | 110 | 106 | 104 | 103 | 102 |
| 5 | 34 | 35 | 36 | 38 | 61 | 66 | 71 | 76 | 81 | 105 | 101 | 100 | 98 | 97 |
| 4 | 39 | 40 | 41 | 55 | 57 | 62 | 67 | 72 | 77 | 82 | 99 | 96 | 93 | 92 |
| | | | | | | | | | | | | | | |
| 3 | 43 | 42 | 51 | 52 | 56 | 60 | 65 | 70 | 75 | 80 | 85 | 95 | 91 | 90 |
| 2 | 44 | 50 | 47 | 49 | 54 | 59 | 64 | 69 | 74 | 79 | 84 | 86 | 94 | 89 |
| 1 | - | 45 | 46 | 48 | 53 | 58 | 63 | 68 | 73 | 78 | 83 | 87 | 88 | - |
| | Α | В | С | D | Е | F | G | Н | J | K | L | М | N | Р |

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