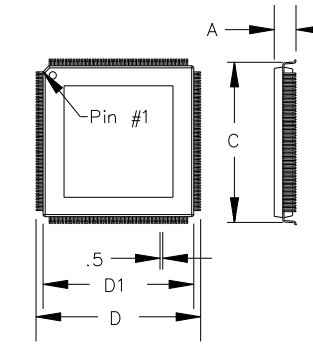
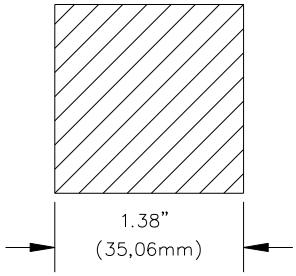
Model 5770, 5770-2, 5770-4
208 Pin QFP Test Clip
0.5mm Lead Pitch

FEATURES:

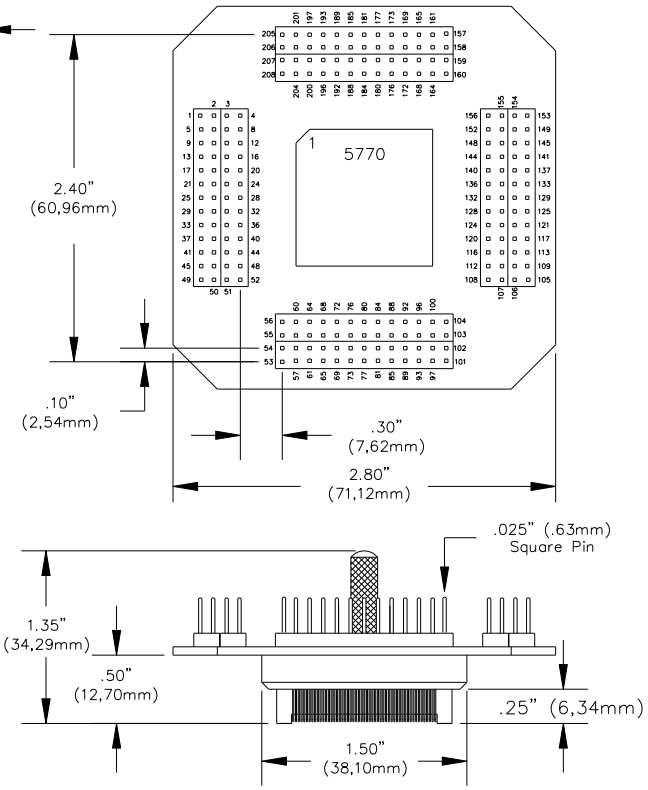
- ✓ Test clips provide the user with a means to connect instruments to .50mm lead pitch Plastic QFP chip leads.
- ✓ Interfaces with high-density plastic, ceramic and metal QFP (sometimes also described as PQFP, TQFP or VQFP) surface mount chips.
- ✓ Two stage alignment assures positive connections.
- ✓ 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.



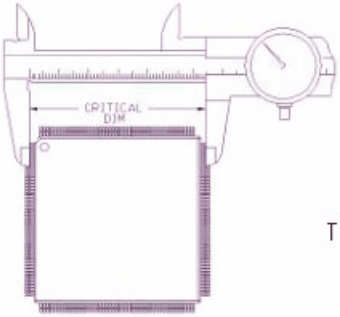
208 Pin QFP Chip Outline

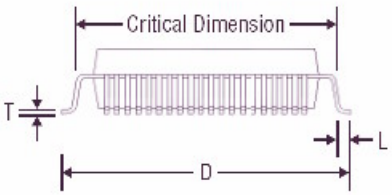


BOARD SPACE REQUIRED



Pomona Model	Lead Pitch	Leads "D"	Body "D1"	Chip Height "A"	Critical Dimension **"C"***
5770	.50mm	30.6 mm	28 mm	3.4 mm	29.6 mm
5770-2	.50mm	30.0 mm	28 mm	3.4 mm	29.3 mm
5770-4	.50mm	30.6 mm	27.64 mm	3.4 mm	29.6 mm





*** To calculate the "Critical Dimension" refer to manufacture data sheet or measure with calipers to determine the nominal value of "D", "L" and "T".**

$$C = D - 2 (L - T)$$

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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For "Where to Buy" information, visit the Pomona web site at www.pomonaelectronics.com