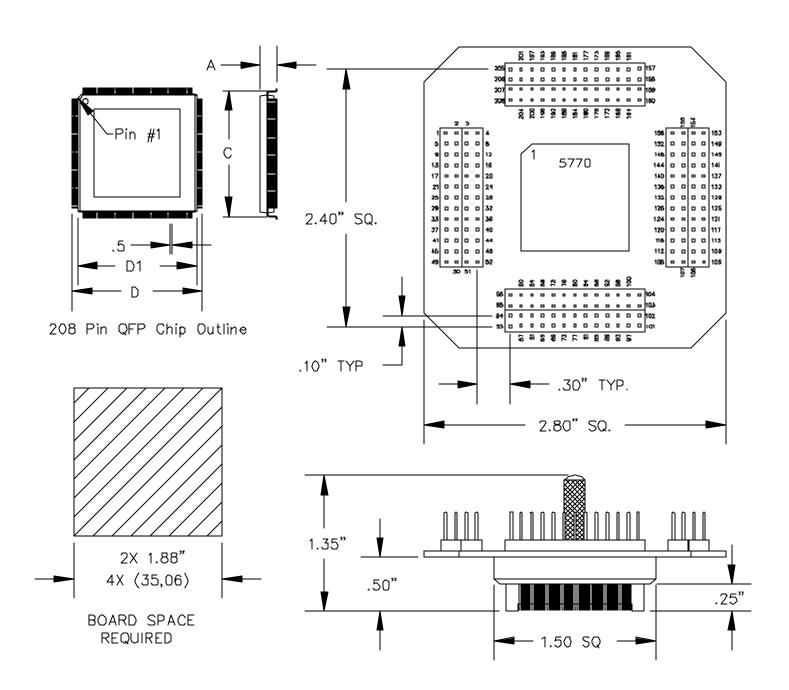
Pomona®

Model 5770 208 Pin QFP Test Clip 0.5mm Lead Pitch



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

7/3/02 SY/EH/LS

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

Technical Assistance: 800-241-2060



Model 5770 208 Pin QFP Test Clip 0.5mm Lead Pitch

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

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

7/3/02 SY/EH/LS



Model 5770 208 Pin QFP Test Clip 0.5mm Lead Pitch

PIN LAYOUT OF .025 SQUARE PINS ON PCB

	205 201 197 197 189 177 173 165 165	
	208	
1 0 0 0 0 4		156 153
5 8		152 0 0 0 0 149
9 12		148 145
13 0 0 0 0 16		144 0 0 0 0 141
17 0 0 0 0 20		140 137
21 0 0 0 0 24		136 133
25 28		132 129
29 32		128 125
33 36		124 121
37 40		120 117
41 44		116 113
45 48		112 109
49 52		108 105
	60 64 64 64 64 64 64 66 68 69 60 60 60 60 60 60 60 60 60 60 60 60 60	
	\$\$ 60 60 60 60 60 60 60 60 60 60 60 60 60	

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

7/3/02 SY/EH/LS

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Pomona: 5770 5770-2