



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



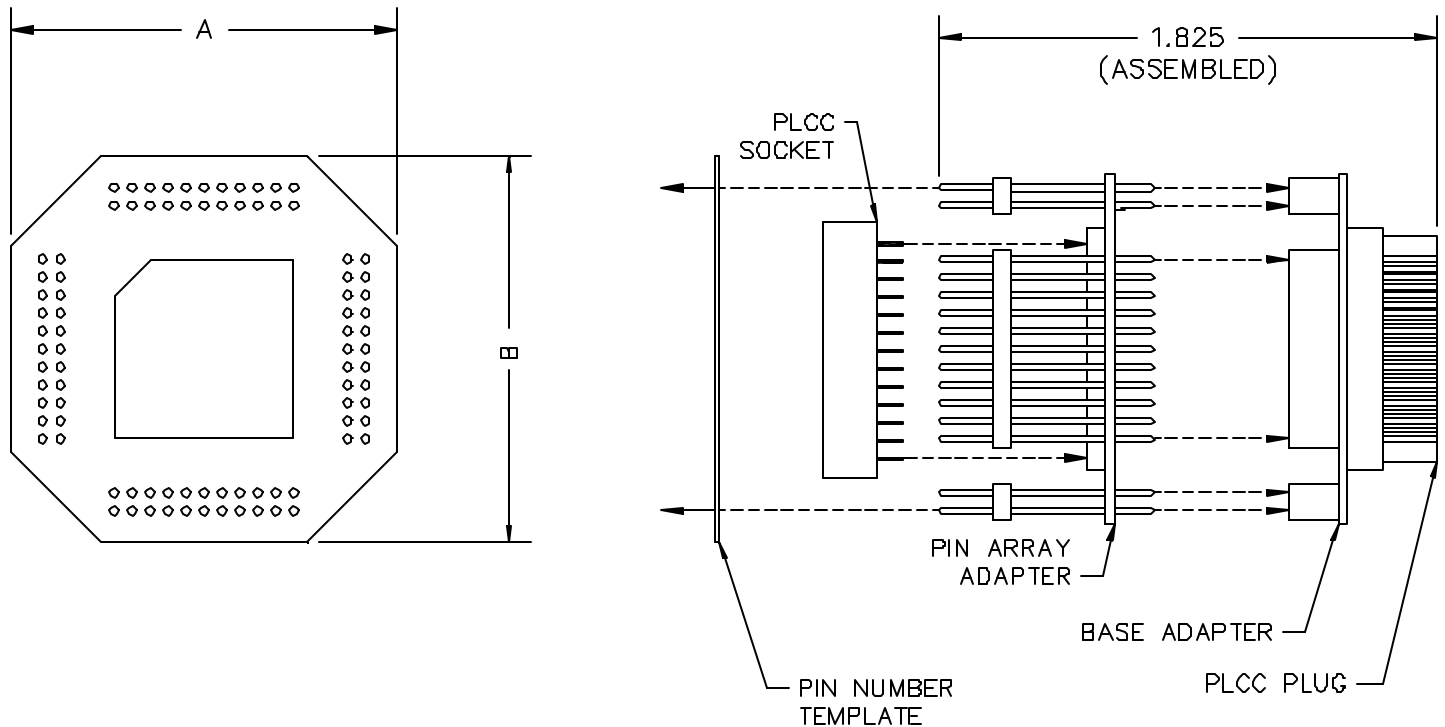
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



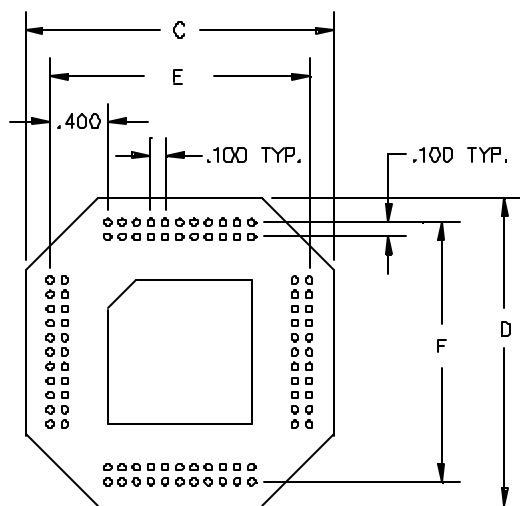


PLCC socket breakouts fit into any PLCC socket and provide wire wrap pins for connection to your instrument. Gold plated contacts assure noise free connections. A template (shown at right) is included which provides PLCC pin numbers. One side is for chips with pin #1 in the top center position, the other side is for chips with pin #1 in the top left position.

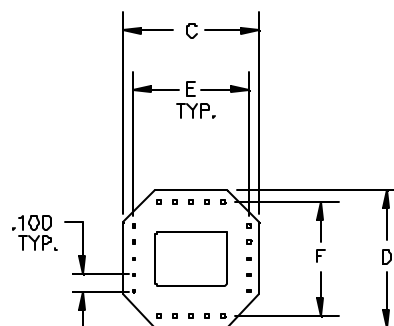
- Interfaces directly with board mounted PLCC sockets in place of the PLCC chip.
- PLCC socket is included to replace the PLCC chip in the circuit.
- Gold plated wire wrap pins and socket contacts assure noise free connections.

Pomona's PLCC socket breakouts are perfect for use with logic analyzers, for field service testing, failure analysis, and for use with emulators.

All dimensions are in inches. Tolerances (except noted): .xx = ± 0.02 " (.51 mm), .xxx = ± 0.005 " (.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



LAYOUT NO. 1



LAYOUT NO. 2

PLCC BREAKOUT AND TEMPLATE DIMENSIONS

Size	Model	TEMPLATE		A	B	C	D	E	F	G
		Layout	Dwg							
20	5450	2	A	.95	.95	.95	.95	.80	.8	.20
28	5451	1	B	1.25	1.25	1.50	1.40	1.10	1.10	.40
32	5878	1	C	1.15	1.20	1.35	1.40	1.00	1.05	.25
44	5452	1	D	1.45	1.45	1.70	1.70	1.30	1.30	.40
52	5453	1	E	1.55	1.55	1.75	1.75	1.40	1.40	.40
68	5454	1	F	1.75	1.75	2.20	2.20	1.60	1.60	.40

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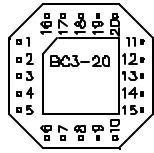
Pomona®

Models 5450,5451,5452,5453, 5454, 5455 & 5878 PLCC Socket Breakouts

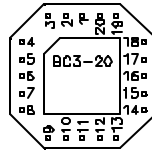
84	5455	1	G	1.95	1.95	2.15	2.15	1.8	1.8	.40
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Sales: 800-490-2361 Fax: 888-403-3360
Technical Assistance: 800-241-2060

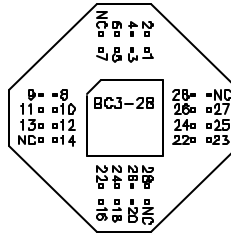


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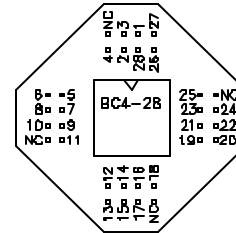


CENTER

TEMPLATE A
MODEL 5450

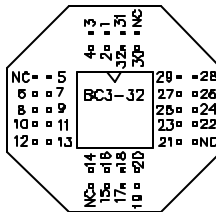


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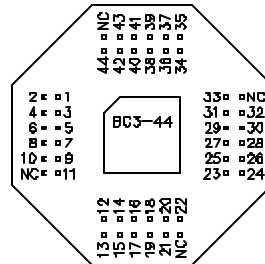
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TEMPLATE B
MODEL 5451

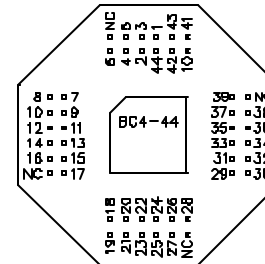


CENTER

TEMPLATE C
MODEL 5878

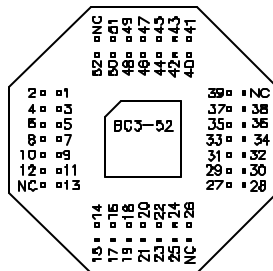


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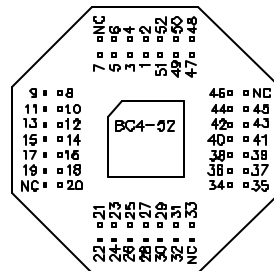


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TEMPLATE D
MODEL 5452



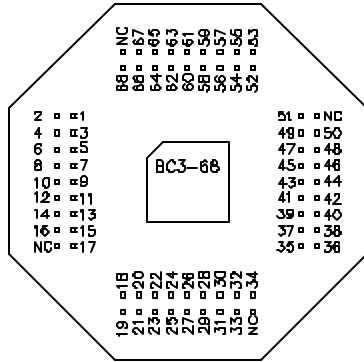
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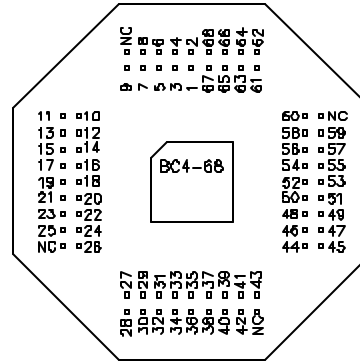
CENTER

TEMPLATE E
MODEL 5453

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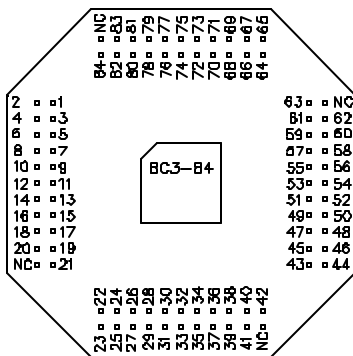


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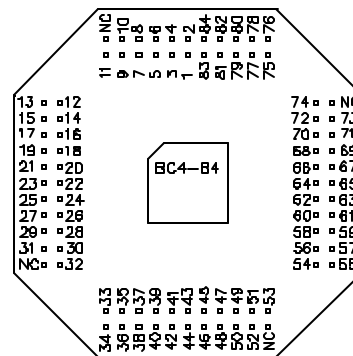


CENTER

TEMPLATE F
MODEL 5454



TOP LEFT



CENTER

TEMPLATE G
MODEL 5455

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