



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





5-Pin PLCC Motorola MC68HC11E9-to-56-Pin SDIP Adapter

FEATURES

- Allows placing an PLCC package on a board laid out for a shrink DIP.

GENERAL SPECIFICATIONS

- BOARD MATERIAL: 0.062 [1.58] thick FR-4 with 1-oz. Cu traces, both sides
- PADS: HASL
- PINS: Brass 360 1/2-hard per UNS C36000, ASTM B16/B16M
- PIN PLATING: Sn/Pb 93/7 per ASTM B579-73 over 100μ [2.54μ] Ni per SAE AMS-QQ-N-290
- OPERATING TEMPERATURE: 221°F [105°C]
- FEMALE SOCKET: AMP or equivalent standard single beam PLCC socket

MOUNTING CONSIDERATIONS

- Solder process like any other surface mount device



CUSTOMIZATION: In addition to the standard products shown on this page, Aries specializes in custom design and production. Special materials, platings, sizes, and configurations can be furnished, depending on the quantity. **NOTE:** Aries reserves the right to change product general specifications without notice.

ORDERING INFORMATION

1109252-P

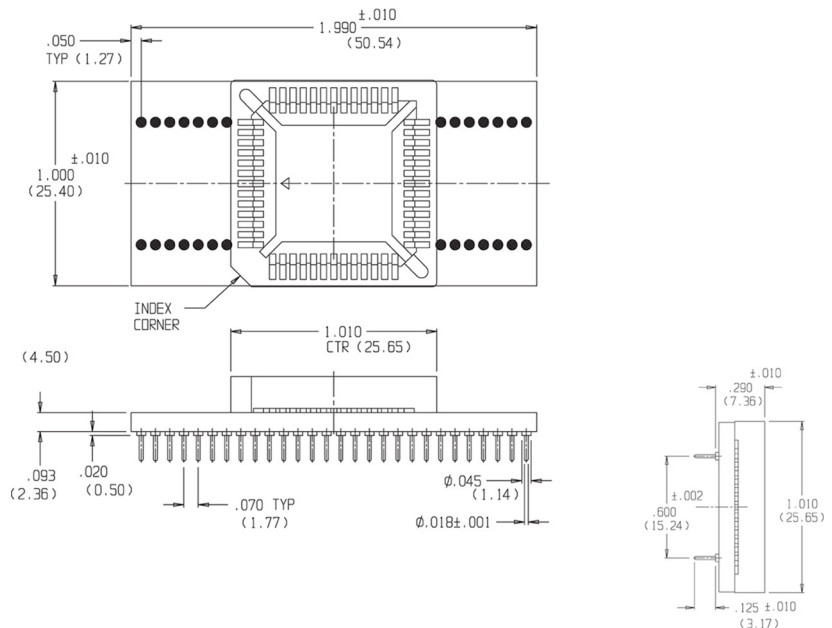
Optional Panelized Form

PLCC	SDIP	PLCC	SDIP
1	1	--	29
2	2	27	30
3	3	28	31
4	4	29	32
5	5	30	33
6	6	31	34
7	7	32	35
8	8	33	36
9	9	34	37
10	10	35	38
11	11	36	39
12	12	37	40
13	13	38	41
14	14	39	42
15	15	40	43
16	16	41	44
17	17	42	45
18	18	43	46
19	19	44	47
20	20	45	48
--	21	46	49
21	22	47	50
22	23	48	51
23	24	49	52
24	25	50	53
25	26	51	54
26	27	52	55
--	28		56

ALL DIMENSIONS: INCHES [MILLIMETERS]

ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED

CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS



ARIES
ELECTRONICS, INC.

Bristol, PA 19007-6810 USA
TEL (215) 781-9956 • FAX (215) 781-9845
WWW.ARIESELEC.COM • INFO@ARIESELEC.COM