



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!



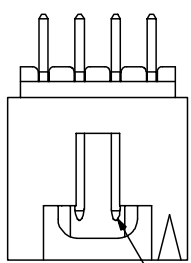
## Contact us

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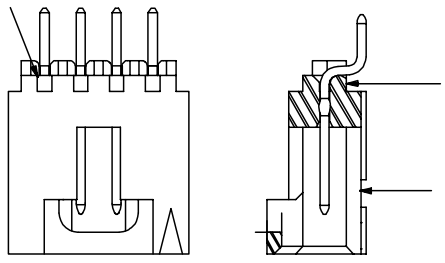
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



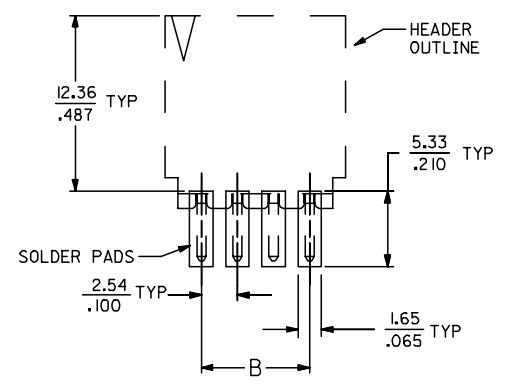
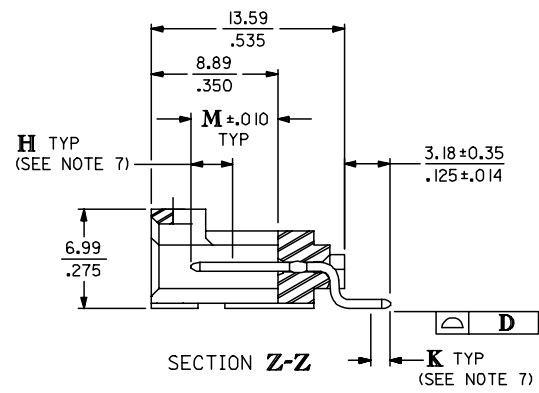
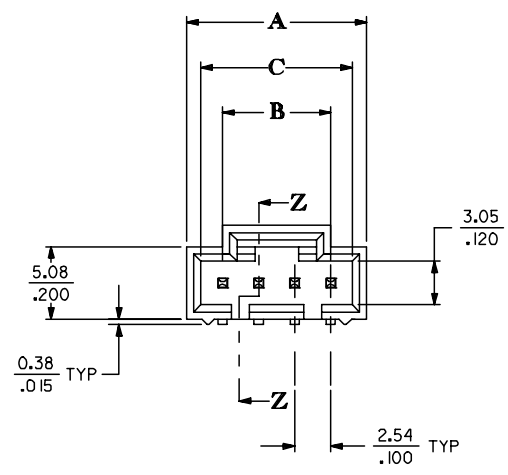


(0.64)/.025 SQUARE PIN



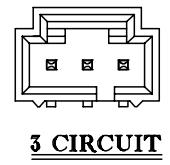
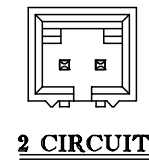
**ALTERNATIVE CORING  
MANUFACTURER'S OPTION**

CKT. SIZE	"A"		"B"		"C"		"D"	
	MM	IN.	MM	IN.	MM	IN.	MM	IN.
2	7.37	.290	2.54	.100	5.33	.210	0.13	.005
3	10.16	.400	5.08	.200	8.13	.320	0.13	.005
4	12.70	.500	7.62	.300	10.67	.420	0.13	.005
5	15.24	.600	10.16	.400	13.21	.520	0.13	.005
6	17.78	.700	12.70	.500	15.75	.620	0.13	.005
7	20.32	.800	15.24	.600	18.29	.720	0.13	.005
8	22.86	.900	17.78	.700	20.83	.820	0.13	.005
9	25.40	1.000	20.32	.800	23.37	.920	0.13	.005
10	27.94	1.100	22.86	.900	25.91	1.020	0.13	.005
11	30.48	1.200	25.40	1.000	28.45	1.120	0.13	.005
12	33.02	1.300	27.94	1.100	30.99	1.220	0.13	.005
13	35.56	1.400	30.48	1.200	33.53	1.320	0.13	.005
14	38.10	1.500	33.02	1.300	36.07	1.420	0.13	.005
15	40.64	1.600	35.56	1.400	38.61	1.520	0.13	.005
16	43.18	1.700	38.10	1.500	41.15	1.620	0.15	.006
17	45.72	1.800	40.64	1.600	43.69	1.720	0.15	.006
18	48.26	1.900	43.18	1.700	46.23	1.820	0.15	.006
19	50.80	2.000	45.72	1.800	48.77	1.920	0.15	.006
20	53.34	2.100	48.26	1.900	51.31	2.020	0.15	.006
21	55.88	2.200	50.80	2.000	53.85	2.120	0.18	.007
22	58.42	2.300	53.34	2.100	56.39	2.220	0.18	.007
23	60.96	2.400	55.88	2.200	58.93	2.320	0.18	.007
24	63.50	2.500	58.42	2.300	61.47	2.420	0.18	.007
25	66.04	2.600	60.96	2.400	64.01	2.520	0.18	.007



**NOTES:**

1. HEADER MATERIAL: GLASS FILLED POLYESTER; UL94V-0; COLOR: BLACK  
PIN MATERIAL: PHOSPHOR BRONZE
2. SEE SHEET 2 FOR PIN PLATINGS.
3. HEADER TO BE USED WITH OPTION "G" 70400 AND 70430 SERIES SL CONNECTORS.
4. REFER TO MOLEX PRODUCT SPECIFICATION PS-70541.
5. SEE CHART ON SHEET 2 FOR STANDARD PACKAGING.
6. DIMENSIONS WITHOUT TOLERANCE ARE SHOWN FOR REFERENCE ONLY.
7. MEASURE POINT FOR PLATING THICKNESS. SEE CHART ON SHEET 2 FOR DIMENSIONS H AND K.



2	D
1	D
SHT	REV

MODIFY PACKAGING FC NO: UCP2006-1582 DRAWN BY: BARRA 2006/01/30 CHKD: DMORGAN 2006/02/03 APPR: SMILLER 2006/02/06	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	2 PLACES ± 0.25 ± .015	1 PLACE ± 0.38 ± ---	DRAWN BY DMORGAN 02/07/08	DATE 02/07/08	TITLE SALES ASSEMBLY SMT HDR RIGHT ANGLE W/ LATCHES .100 CENTERS W/ OUT PEGS		
		ANGULAR ±1/2°				CHECKED BY BBARKER 02/07/08	DATE 02/07/08	MOLEX INCORPORATED		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPROVED BY SMILLER 02/07/08	DATE 02/07/08	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-74105-001	SHEET NO. 1 OF 2

