



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!



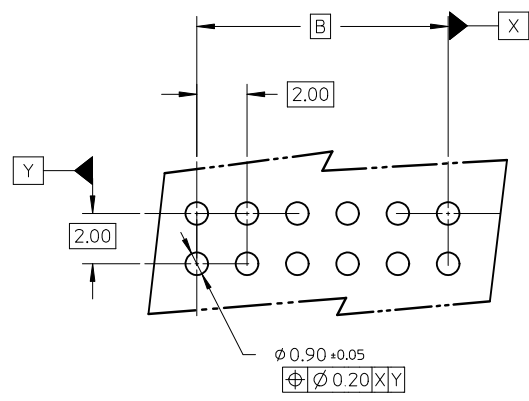
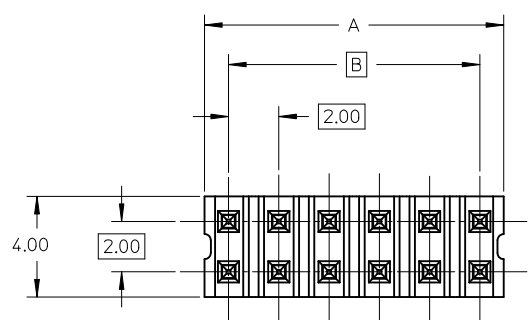
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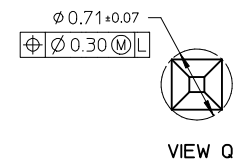
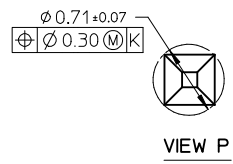
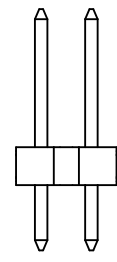
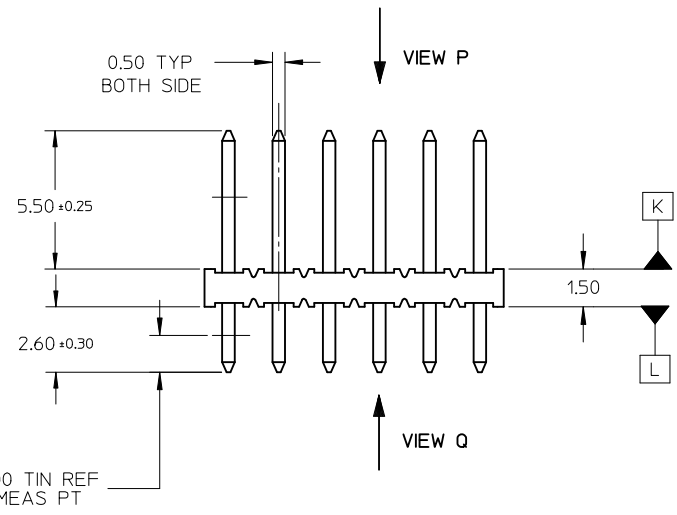






LEGEND
 87758- ** 5*
 CKT SIZE (SEE SHT 2 TABLE) PLATING (SEE NOTE 2)

NOTES:

- MATERIAL:
 HOUSING: 30% G.F. NYLON 46, 94V-0, COLOR: BLACK
 PIN: 0.50mm SQ. PHOSPHOR BRONZE 510
- PLATING:
 **50 - 0.38um MIN GOLD IN CONTACT AREA,
 TIN IN SOLDER AREA, BOTH OVER NICKEL OVERALL.
 **51 - 0.05-0.25um GOLD IN CONTACT AREA,
 TIN IN SOLDER AREA, BOTH OVER NICKEL OVERALL.
- 12 CKT USED FOR ILLUSTRATION ONLY
- PACKED IN POCKET TRAY
- PIN PUSHOUT FORCE: 1KG MIN IN EITHER DIRECTION
- CKT 4 AND 6 IS CUT FROM CKT 8 AND 12 RESPECTIVELY.
 CKT 2 ARE CUT FROM ANY LARGER CKT SIZE.ROUGH EDGES ARE EXPECTED ALONG THE CUTTING EDGES.
- PRODUCT SPEC PS-87761-100 APPLIES.



ADD AU FLASH OPTION EC NO: S2011-1004 DRW:SKANG CHKD:ATSEE APPR:MLONG	2011/06/03 2011/06/14 2011/06/14	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			$F_A=0$ $F_G=0$ $F_P=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °	MM ONLY	NTS	METRIC	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY DATE KSEE 2003/10/30 CHECKED BY DATE KCLING 2004/01/05 APPROVED BY DATE SKTOH 2004/01/05 MATERIAL NO.	TITLE 2MM DUAL ROW SINGLE WAFER, VERTICAL THROUGH HOLE HEADER MOLEX INCORPORATED DOCUMENT NO.		
			A1	SEE TABLE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	MOLEX INCORPORATED SD-87758-112 SHEET NO. 1 OF 2		

	10	9	8	7	6	5	4	3	2	1
F	PART NUMBER	CKT SIZE	A	B						
	87758-0450 	4	NA	2.00						
	87758-0650 	6	NA	4.00						
	87758-0850	8	7.90	6.00						
	87758-1050	10	9.90	8.00						
	87758-1250	12	11.90	10.00						
E	87758-1450	14	13.90	12.00						
	87758-1650	16	15.90	14.00						
	87758-1850	18	17.90	16.00						
	87758-2050	20	19.90	18.00						
	87758-2250	22	21.90	20.00						
	87758-2450	24	23.90	22.00						
D	87758-2650	26	25.90	24.00						
	87758-2850	28	27.90	26.00						
	87758-3050	30	29.90	28.00						
	87758-3250	32	31.90	30.00						
	87758-3450	34	33.90	32.00						
	87758-3650	36	35.90	34.00						
	87758-3850	38	37.90	36.00						
C	87758-4050	40	39.90	38.00						
	87758-4250	42	41.90	40.00						
	87758-4450	44	43.90	42.00						
	87758-4650	46	45.90	44.00						
	87758-4850	48	47.90	46.00						
B	87758-5050	50	49.90	48.00						

ADD AU FLASH OPTION EC NO: S2011-1004 DRW:SKANG 2011/06/03 CHKD:ATSEE 2011/06/14 APPR:MLONG 2011/06/14	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION															
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