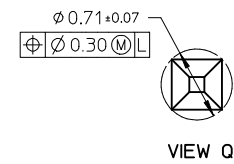
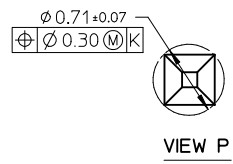
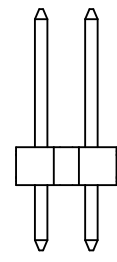
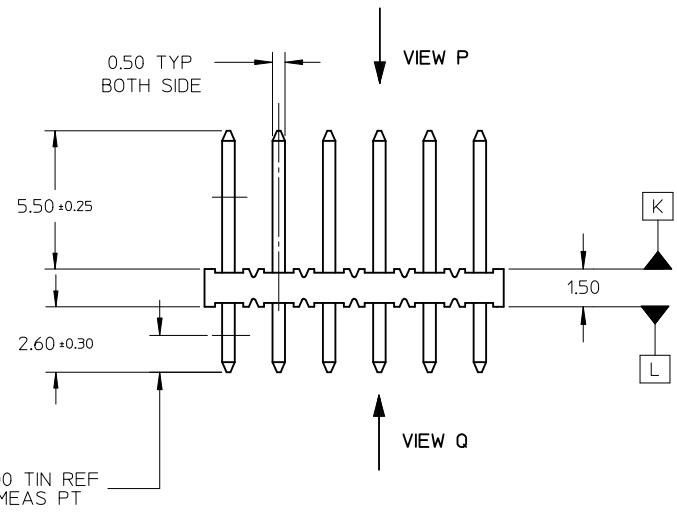




LEGEND
 87758- ** 5*
 CKT SIZE (SEE SHT 2 TABLE) PLATING (SEE NOTE 2)


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 2011/06/03 CHKD:ATSEE 2011/06/14 APPR:MLONG 2011/06/14	DESCRIPTION REV A1	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		$F_A=0$ $F_G=0$ $F_P=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± ---	DRAWN BY: KSEE DATE: 2003/10/30 CHECKED BY: DATE: APPROVED BY: DATE: SKTOH 2004/01/05	TITLE	2MM DUAL ROW SINGLE WAFER, VERTICAL THROUGH HOLE HEADER				
		ANGULAR ± 3 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	MOLEX INCORPORATED					
		SIZE A3	SEE TABLE	DOCUMENT NO.	SD-87758-112					
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			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																	
		$F_A=0$ $F_C=0$ $F_P=0$	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.2</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.2	± ---	1 PLACE	± ---	± ---	MM ONLY	NTS	METRIC			
			mm	INCH																				
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1 PLACE	± ---	± ---																						
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