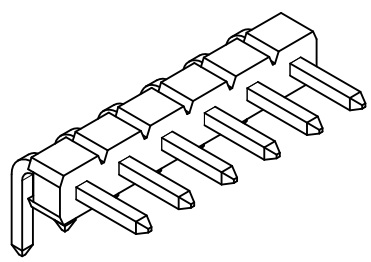
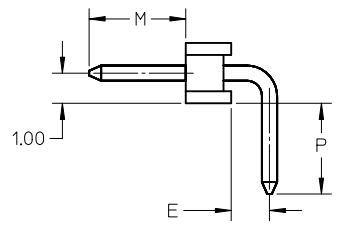
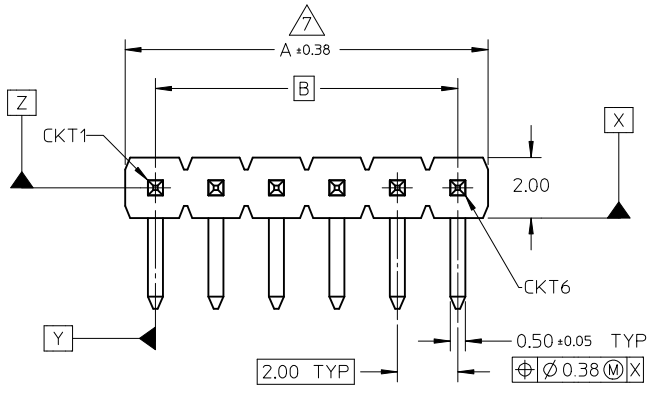


- NOTES:
- MATERIAL:
 - HOUSING: NYLON, GLASS FILLED, UL94V-0, COLOR: BLACK
 - PIN : COPPER ALLOY 0.50mm SQ.
 - PLATING TYPE:
 - (1) GOLD FLASH OVER
1.25µm MIN. NICKEL OVERALL
 - (2) 0.05µm MIN. GOLD PLATE ON CONTACT AND 2.50µm MIN. TIN ON SOLDER TAIL OVER
1.25µm MIN. NICKEL OVERALL.
 - (3) 0.38µm MIN. GOLD PLATE ON CONTACT AND 2.00µm MIN. TIN ON SOLDER TAIL OVER
1.25µm MIN. NICKEL OVERALL.
 - (4) 0.75µm MIN. GOLD PLATE ON CONTACT AND 2.00µm MIN. TIN ON SOLDER TAIL OVER
1.25µm MIN. NICKEL OVERALL.
 - (5) 2.50µm MIN. TIN OVERALL
1.25µm MIN. NICKEL OVERALL
 - THE ABOVE 6 CKT IS FOR ILLUSTRATION PURPOSE ONLY.
 - RECOMMENDED PCB THICKNESS 1.60mm
 - PRODUCT SPECIFICATION: PS-87761-100
 - WAFER TO BE FLAT WITHIN 0.003mm/mm
 - IRREGULAR CIRCUIT CUTOFF WITHIN BREAKAWAY SECTION IS PERMISSIBLE. CUTTING OR CHIPPING OF THE MAIN BODY IS NOT ACCEPTABLE.
 - PACKAGING SPECIFICATION:
 - (1) BULK : PK-89990-490
 - (2) TRAY : PK-89990-487



REVISE 87754-0462 EC NO: S2012-0531 DRWN:SKANG 2012/01/11 CHKD:ATSEE 2012/01/30 APPR:MLONG 2012/01/30	QUALITY SYMBOLS $F_A=0$ $F_C=0$ $F_P=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY	DATE	TITLE			
		4 PLACES	± ---	± ---	CWLAM	2007/07/20	CUSTOM HEADER 2.00MM PITCH SINGLE ROW HEADER, SINGLE WAFER, R/A			
		3 PLACES	± ---	± ---	CHECKED BY	DATE				
2 PLACES	± 0.2	± ---	KWLEE	2007/08/15	MOLEX INCORPORATED					
1 PLACE	± ---	± ---	APPROVED BY	DATE						
	ANGULAR ± 3 °		MLONG	2009/12/04	MATERIAL NO.		DOCUMENT NO.			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SD-87754-100		SHEET NO. 1 OF 2			
			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

CKT SIZE	DIMENSION		PART NO FOR PE BAG PACKAGING	PART NO FOR TRAY PACKAGING	CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION					
	A	B						M	P	E	-	-	
02	4.00	2.00											
03	6.00	4.00	87754-4051	----	40	----	5	3.50	3.00	1.50	---	---	
04	8.00	6.00	----	87754-0352	03	----	5	7.00	4.60	1.20	---	---	
05	10.00	8.00											
06	12.00	10.00											
07	14.00	12.00											
08	16.00	14.00											
09	18.00	16.00											
10	20.00	18.00											
11	22.00	20.00											
12	24.00	22.00											
13	26.00	24.00											
14	28.00	26.00											
15	30.00	28.00											
16	32.00	30.00											
17	34.00	32.00											
18	36.00	34.00											
19	38.00	36.00											
20	40.00	38.00											
21	42.00	40.00											
22	44.00	42.00											
23	46.00	44.00											
24	48.00	46.00											
25	50.00	48.00											
26	52.00	50.00											
27	54.00	52.00											
28	56.00	54.00											
29	58.00	56.00											
30	60.00	58.00											
31	62.00	60.00											
32	64.00	62.00											
33	66.00	64.00											
34	68.00	66.00											
35	70.00	68.00											
36	72.00	70.00											
37	74.00	72.00											
38	76.00	74.00											
39	78.00	76.00											
40	80.00	78.00											

REVISE 87754-0462 EC NO: S2012-0531 DRWN:SKANG CHKD:ATSEE APPR:MLONG	2012/01/11 2012/01/30 2012/01/30	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>mm</th><th>INCH</th></tr> <tr><td>4 PLACES ± ---</td><td>± ---</td></tr> <tr><td>3 PLACES ± ---</td><td>± ---</td></tr> <tr><td>2 PLACES ± 0.2</td><td>± ---</td></tr> <tr><td>1 PLACE ± ---</td><td>± ---</td></tr> </table>	mm	INCH	4 PLACES ± ---	± ---	3 PLACES ± ---	± ---	2 PLACES ± 0.2	± ---	1 PLACE ± ---	± ---	MM ONLY	NTS	METRIC	<table border="1"> <tr><th>DRAWN BY</th><th>DATE</th><th>TITLE</th></tr> <tr><td>CWLAM</td><td>2007/07/20</td><td rowspan="3">CUSTOM HEADER 2.00MM PITCH SINGLE ROW HEADER,SINGLE WAFER, R/A</td></tr> <tr><td>CHECKED BY</td><td>DATE</td></tr> <tr><td>KWLEE</td><td>2007/08/15</td></tr> <tr><td>APPROVED BY</td><td>DATE</td><td rowspan="2">MOLEX INCORPORATED</td></tr> <tr><td>MLONG</td><td>2009/12/04</td></tr> </table>	DRAWN BY	DATE	TITLE	CWLAM	2007/07/20	CUSTOM HEADER 2.00MM PITCH SINGLE ROW HEADER,SINGLE WAFER, R/A	CHECKED BY	DATE	KWLEE	2007/08/15	APPROVED BY	DATE	MOLEX INCORPORATED	MLONG	2009/12/04
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A7						SD-87754-100	2 OF 2																										