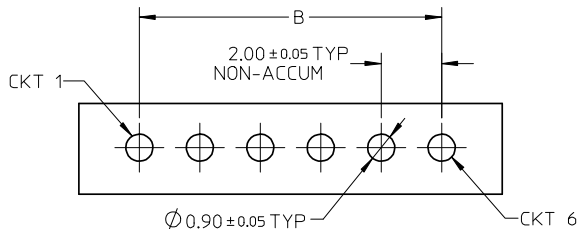
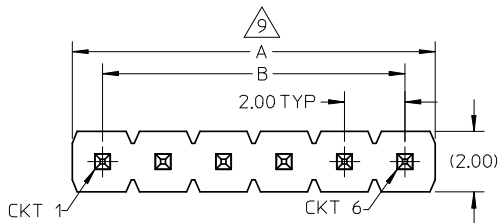
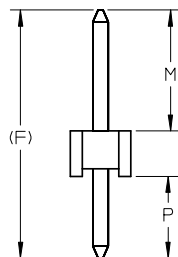
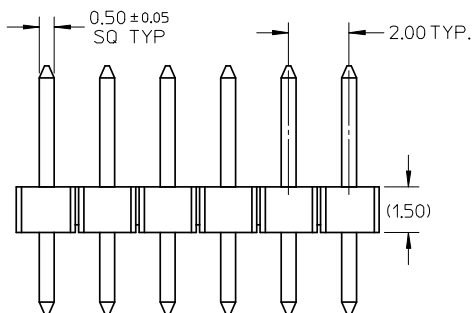


CKT SIZE	DIMENSION	
	A	B
02	4.00	2.00
03	6.00	4.00
04	8.00	6.00
05	10.00	8.00
06	12.00	10.00
07	14.00	12.00
08	16.00	14.00
09	18.00	16.00
10	20.00	18.00
11	22.00	20.00
12	24.00	22.00
13	26.00	24.00
14	28.00	26.00
15	30.00	28.00
16	32.00	30.00
17	34.00	32.00
18	36.00	34.00
19	38.00	36.00
20	40.00	38.00
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



RECOMMENDED PCB LAYOUT: SOLDER SIDE



NOTES:

1. MATERIAL:

HOUSING: NYLON, GLASS-FILLED, UL94V-0,
COLOR: BLACK

TERMINAL: 0.50mm SQ PIN, COPPER ALLOY

2. PLATING TYPE:

- 1) 0.05µm MIN. GOLD PLATE IN SELECTED AREA AND 2.50µm MIN. TIN ON SOLDER TAIL OVER 1.25µm MIN. NICKEL UNDERPLATE OVERALL
- 2) 0.38µm MIN. GOLD PLATE IN SELECTED AREA AND 2.00µm MIN. TIN ON SOLDER TAIL OVER 1.25µm MIN. NICKEL UNDERPLATE OVERALL
- 3) 0.75µm MIN. GOLD PLATE IN SELECTED AREA AND 2.00µm MIN. TIN ON SOLDER TAIL OVER 1.25µm MIN. NICKEL UNDERPLATE OVERALL
- 4) 2.50µm MIN. TIN OVERALL 1.25µm MIN. NICKEL UNDERPLATE OVERALL

3. THE ABOVE 6 CKT IS FOR ILLUSTRATION PURPOSE ONLY

4. PARTS TO BE PACK IN TRAY

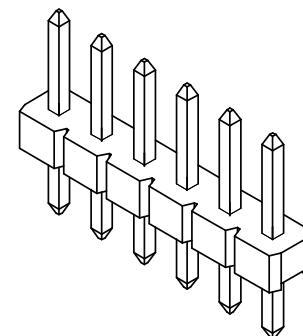
5. RECOMMENDED PCB THICKNESS 1.60mm

6. PRODUCT SPECIFICATION: PS-87761-100

7. PACKAGING SPECIFICATION: PK-89990-487

8. WAFER TO BE FLAT WITHIN 0.003mm/mm

9. IRREGULAR CIRCUIT CUTOFF WITHIN BREAKAWAY SECTION IS PERMISSIBLE. CUTTING OR CHIPPING OF THE MAIN BODY IS NOT ACCEPTABLE.



PDR#1849, 877520434	EC NO: S2009-0017	DRWN:ATSEE 2008/07/31	CHKD:SKANG 2008/08/04	APPR:MLONG 2008/08/04
B1	REV	DESCRIPTION		

QUALITY SYMBOLS	▽=0
	∇=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH	
	4 PLACES	± ---	± ---
	3 PLACES	± ---	± ---
	2 PLACES	± 0.2	± ---
	1 PLACE	± ---	± ---
ANGULAR ± 3 °			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM ONLY		NTS	METRIC	
DRAWN BY	DATE	TITLE		
SKL IM01	2006/04/12	CUSTOM HEADER		
CHECKED BY	DATE	2MM PITCH SINGLE ROW HDR		
CWLAM	2006/04/26	SINGLE WAFER, THRU HOLE		
APPROVED BY	DATE	MOLEX INCORPORATED		
PATEY	2006/04/26	MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
SEE TABLE	SD-87752-001	1 OF 15		




SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
A3				

F	10			9			8			7			6			5			4			3			2			1		
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION														
				F	MATING END	SOLDER TAIL				F	MATING END	SOLDER TAIL				F	MATING END	SOLDER TAIL												
M	P	M	P	M	P																									
87752-0101	1	1	8.20	3.20	3.50	87752-0201	2	1	8.20	3.20	3.50	87752-0301	3	1	8.20	3.20	3.50													
87752-0102	1	2	8.20	3.20	3.50	87752-0202	2	2	8.20	3.20	3.50	87752-0302	3	2	8.20	3.20	3.50													
87752-0103	1	3	8.20	3.20	3.50	87752-0203	2	3	8.20	3.20	3.50	87752-0303	3	3	8.20	3.20	3.50													
87752-0104	1	4	8.20	3.20	3.50	87752-0204	2	4	8.20	3.20	3.50	87752-0304	3	4	8.20	3.20	3.50													
87752-0111	1	1	8.20	3.70	3.00	87752-0211	2	1	8.20	3.70	3.00	87752-0311	3	1	8.20	3.70	3.00													
87752-0112	1	2	8.20	3.70	3.00	87752-0212	2	2	8.20	3.70	3.00	87752-0312	3	2	8.20	3.70	3.00													
87752-0113	1	3	8.20	3.70	3.00	87752-0213	2	3	8.20	3.70	3.00	87752-0313	3	3	8.20	3.70	3.00													
87752-0114	1	4	8.20	3.70	3.00	87752-0214	2	4	8.20	3.70	3.00	87752-0314	3	4	8.20	3.70	3.00													
87752-0121	1	1	8.20	4.00	2.70	87752-0221	2	1	8.20	4.00	2.70	87752-0321	3	1	8.20	4.00	2.70													
87752-0122	1	2	8.20	4.00	2.70	87752-0222	2	2	8.20	4.00	2.70	87752-0322	3	2	8.20	4.00	2.70													
87752-0123	1	3	8.20	4.00	2.70	87752-0223	2	3	8.20	4.00	2.70	87752-0323	3	3	8.20	4.00	2.70													
87752-0124	1	4	8.20	4.00	2.70	87752-0224	2	4	8.20	4.00	2.70	87752-0324	3	4	8.20	4.00	2.70													

E	10			9			8			7			6			5			4			3			2			1		
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION														
				F	MATING END	SOLDER TAIL				F	MATING END	SOLDER TAIL				F	MATING END	SOLDER TAIL												
M	P	M	P	M	P																									
87752-0111	1	1	8.20	3.70	3.00	87752-0211	2	1	8.20	3.70	3.00	87752-0311	3	1	8.20	3.70	3.00													
87752-0112	1	2	8.20	3.70	3.00	87752-0212	2	2	8.20	3.70	3.00	87752-0312	3	2	8.20	3.70	3.00													
87752-0113	1	3	8.20	3.70	3.00	87752-0213	2	3	8.20	3.70	3.00	87752-0313	3	3	8.20	3.70	3.00													
87752-0114	1	4	8.20	3.70	3.00	87752-0214	2	4	8.20	3.70	3.00	87752-0314	3	4	8.20	3.70	3.00													
87752-0121	1	1	8.20	4.00	2.70	87752-0221	2	1	8.20	4.00	2.70	87752-0321	3	1	8.20	4.00	2.70													
87752-0122	1	2	8.20	4.00	2.70	87752-0222	2	2	8.20	4.00	2.70	87752-0322	3	2	8.20	4.00	2.70													
87752-0123	1	3	8.20	4.00	2.70	87752-0223	2	3	8.20	4.00	2.70	87752-0323	3	3	8.20	4.00	2.70													
87752-0124	1	4	8.20	4.00	2.70	87752-0224	2	4	8.20	4.00	2.70	87752-0324	3	4	8.20	4.00	2.70													

PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04	QUALITY SYMBOLS = 0 = 0	DESCRIPTION B1	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± ---	mm INCH	DRAWN BY SKL IM01	DATE 2006/04/12	TITLE CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE			
			ANGULAR ± 3 °		CHECKED BY CWLAM	DATE 2006/04/26	MOLEX INCORPORATED			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY PATEY	DATE 2006/04/26	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87752-001	SHEET NO. 2 OF 15	



F	10			9			8			7			6			5			4			3			2			1		
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION														
				F	MATING END	SOLDER TAIL				F	MATING END	SOLDER TAIL				F	MATING END	SOLDER TAIL												
M	P	M	P	M	P																									
	87752-0401	4	1	8.20	3.20	3.50	87752-0501	5	1	8.20	3.20	3.50	87752-0601	6	1	8.20	3.20	3.50												
	87752-0402	4	2	8.20	3.20	3.50	87752-0502	5	2	8.20	3.20	3.50	87752-0602	6	2	8.20	3.20	3.50												
	87752-0403	4	3	8.20	3.20	3.50	87752-0503	5	3	8.20	3.20	3.50	87752-0603	6	3	8.20	3.20	3.50												
	87752-0404	4	4	8.20	3.20	3.50	87752-0504	5	4	8.20	3.20	3.50	87752-0604	6	4	8.20	3.20	3.50												
E	87752-0411	4	1	8.20	3.70	3.00	87752-0511	5	1	8.20	3.70	3.00	87752-0611	6	1	8.20	3.70	3.00												
	87752-0412	4	2	8.20	3.70	3.00	87752-0512	5	2	8.20	3.70	3.00	87752-0612	6	2	8.20	3.70	3.00												
	87752-0413	4	3	8.20	3.70	3.00	87752-0513	5	3	8.20	3.70	3.00	87752-0613	6	3	8.20	3.70	3.00												
	87752-0414	4	4	8.20	3.70	3.00	87752-0514	5	4	8.20	3.70	3.00	87752-0614	6	4	8.20	3.70	3.00												
D	87752-0421	4	1	8.20	4.00	2.70	87752-0521	5	1	8.20	4.00	2.70	87752-0621	6	1	8.20	4.00	2.70												
	87752-0422	4	2	8.20	4.00	2.70	87752-0522	5	2	8.20	4.00	2.70	87752-0622	6	2	8.20	4.00	2.70												
	87752-0423	4	3	8.20	4.00	2.70	87752-0523	5	3	8.20	4.00	2.70	87752-0623	6	3	8.20	4.00	2.70												
	87752-0424	4	4	8.20	4.00	2.70	87752-0524	5	4	8.20	4.00	2.70	87752-0624	6	4	8.20	4.00	2.70												
	87752-0434	4	4	6.70	2.60	2.60																								

PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04	QUALITY SYMBOLS  = 0  = 0.2	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
			4 PLACES ± --- ± ---	mm INCH	DRAWN BY SKL IM01	DATE 2006/04/12	TITLE CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE				
			3 PLACES ± --- ± ---		CHECKED BY CWLAM	DATE 2006/04/26	MOLEX INCORPORATED				
			2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± ---		APPROVED BY PATEY	DATE 2006/04/26	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87752-001	SHEET NO. 3 OF 15		
			ANGULAR ± 3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
						SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION		
			F	MATING END	SOLDER TAIL
				M	P
87752-0701	7	1	8.20	3.20	3.50
87752-0702	7	2	8.20	3.20	3.50
87752-0703	7	3	8.20	3.20	3.50
87752-0704	7	4	8.20	3.20	3.50
87752-0711	7	1	8.20	3.70	3.00
87752-0712	7	2	8.20	3.70	3.00
87752-0713	7	3	8.20	3.70	3.00
87752-0714	7	4	8.20	3.70	3.00
87752-0721	7	1	8.20	4.00	2.70
87752-0722	7	2	8.20	4.00	2.70
87752-0723	7	3	8.20	4.00	2.70
87752-0724	7	4	8.20	4.00	2.70

PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION		
			F	MATING END	SOLDER TAIL
				M	P
87752-0801	8	1	8.20	3.20	3.50
87752-0802	8	2	8.20	3.20	3.50
87752-0803	8	3	8.20	3.20	3.50
87752-0804	8	4	8.20	3.20	3.50
87752-0811	8	1	8.20	3.70	3.00
87752-0812	8	2	8.20	3.70	3.00
87752-0813	8	3	8.20	3.70	3.00
87752-0814	8	4	8.20	3.70	3.00
87752-0821	8	1	8.20	4.00	2.70
87752-0822	8	2	8.20	4.00	2.70
87752-0823	8	3	8.20	4.00	2.70
87752-0824	8	4	8.20	4.00	2.70





PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION		
			F	MATING END	SOLDER TAIL
				M	P
87752-0901	9	1	8.20	3.20	3.50
87752-0902	9	2	8.20	3.20	3.50
87752-0903	9	3	8.20	3.20	3.50
87752-0904	9	4	8.20	3.20	3.50
87752-0911	9	1	8.20	3.70	3.00
87752-0912	9	2	8.20	3.70	3.00
87752-0913	9	3	8.20	3.70	3.00
87752-0914	9	4	8.20	3.70	3.00
87752-0921	9	1	8.20	4.00	2.70
87752-0922	9	2	8.20	4.00	2.70
87752-0923	9	3	8.20	4.00	2.70
87752-0924	9	4	8.20	4.00	2.70

PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	 = 0  = 0	mm	INCH	MM ONLY	NTS	METRIC	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °	DRAWN BY SKLIM01 DATE 2006/04/12		TITLE CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY CWLAM DATE 2006/04/26		APPROVED BY PATEY DATE 2006/04/26		MATERIAL NO. SEE TABLE	

F	10			9			8			7			6			5			4			3			2			1		
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION														
				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P												
	87752-1001	10	1	8.20	3.20	3.50	87752-1101	11	1	8.20	3.20	3.50	87752-1201	12	1	8.20	3.20	3.50												
	87752-1002	10	2	8.20	3.20	3.50	87752-1102	11	2	8.20	3.20	3.50	87752-1202	12	2	8.20	3.20	3.50												
	87752-1003	10	3	8.20	3.20	3.50	87752-1103	11	3	8.20	3.20	3.50	87752-1203	12	3	8.20	3.20	3.50												
	87752-1004	10	4	8.20	3.20	3.50	87752-1104	11	4	8.20	3.20	3.50	87752-1204	12	4	8.20	3.20	3.50												
E	87752-1011	10	1	8.20	3.70	3.00	87752-1111	11	1	8.20	3.70	3.00	87752-1211	12	1	8.20	3.70	3.00												
	87752-1012	10	2	8.20	3.70	3.00	87752-1112	11	2	8.20	3.70	3.00	87752-1212	12	2	8.20	3.70	3.00												
	87752-1013	10	3	8.20	3.70	3.00	87752-1113	11	3	8.20	3.70	3.00	87752-1213	12	3	8.20	3.70	3.00												
	87752-1014	10	4	8.20	3.70	3.00	87752-1114	11	4	8.20	3.70	3.00	87752-1214	12	4	8.20	3.70	3.00												
D	87752-1021	10	1	8.20	4.00	2.70	87752-1121	11	1	8.20	4.00	2.70	87752-1221	12	1	8.20	4.00	2.70												
	87752-1022	10	2	8.20	4.00	2.70	87752-1122	11	2	8.20	4.00	2.70	87752-1222	12	2	8.20	4.00	2.70												
	87752-1023	10	3	8.20	4.00	2.70	87752-1123	11	3	8.20	4.00	2.70	87752-1223	12	3	8.20	4.00	2.70												
	87752-1024	10	4	8.20	4.00	2.70	87752-1124	11	4	8.20	4.00	2.70	87752-1224	12	4	8.20	4.00	2.70												

C

B

PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04 REV B1	QUALITY SYMBOLS  = 0  = 0.2	GENERAL TOLERANCES (UNLESS SPECIFIED) <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	± ---	± ---	DIMENSION STYLE MM ONLY	SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		mm	INCH																		
	4 PLACES	± ---	± ---																		
	3 PLACES	± ---	± ---																		
2 PLACES	± 0.2	± ---																			
1 PLACE	± ---	± ---																			
DESCRIPTION CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE	DRAWN BY SKL IM01	DATE 2006/04/12	TITLE CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE																		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY CWLAM	DATE 2006/04/26	APPROVED BY PATEY	DATE 2006/04/26	 MOLEX INCORPORATED																
	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87752-001	SHEET NO. 5 OF 15	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	

F	10			9			8			7			6			5			4			3			2			1		
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION														
				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P												
	87752-1301	13	1	8.20	3.20	3.50	87752-1401	14	1	8.20	3.20	3.50	87752-1501	15	1	8.20	3.20	3.50												
	87752-1302	13	2	8.20	3.20	3.50	87752-1402	14	2	8.20	3.20	3.50	87752-1502	15	2	8.20	3.20	3.50												
	87752-1303	13	3	8.20	3.20	3.50	87752-1403	14	3	8.20	3.20	3.50	87752-1503	15	3	8.20	3.20	3.50												
	87752-1304	13	4	8.20	3.20	3.50	87752-1404	14	4	8.20	3.20	3.50	87752-1504	15	4	8.20	3.20	3.50												
E	87752-1311	13	1	8.20	3.70	3.00	87752-1411	14	1	8.20	3.70	3.00	87752-1511	15	1	8.20	3.70	3.00												
	87752-1312	13	2	8.20	3.70	3.00	87752-1412	14	2	8.20	3.70	3.00	87752-1512	15	2	8.20	3.70	3.00												
	87752-1313	13	3	8.20	3.70	3.00	87752-1413	14	3	8.20	3.70	3.00	87752-1513	15	3	8.20	3.70	3.00												
	87752-1314	13	4	8.20	3.70	3.00	87752-1414	14	4	8.20	3.70	3.00	87752-1514	15	4	8.20	3.70	3.00												
D	87752-1321	13	1	8.20	4.00	2.70	87752-1421	14	1	8.20	4.00	2.70	87752-1521	15	1	8.20	4.00	2.70												
	87752-1322	13	2	8.20	4.00	2.70	87752-1422	14	2	8.20	4.00	2.70	87752-1522	15	2	8.20	4.00	2.70												
	87752-1323	13	3	8.20	4.00	2.70	87752-1423	14	3	8.20	4.00	2.70	87752-1523	15	3	8.20	4.00	2.70												
	87752-1324	13	4	8.20	4.00	2.70	87752-1424	14	4	8.20	4.00	2.70	87752-1524	15	4	8.20	4.00	2.70												

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B

PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\triangle=0$	mm INCH	MM ONLY	NTS	METRIC	
	DESCRIPTION	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °	DRAWN BY SKL IM01 DATE 2006/04/12 CHECKED BY CWLAM DATE 2006/04/26 APPROVED BY PATEY DATE 2006/04/26	TITLE CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE		
	REV B1	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE DOCUMENT NO. SD-87752-001 SHEET NO. 6 OF 15	MOLEX INCORPORATED		

F	10			9			8			7			6			5			4			3			2			1		
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION														
				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P												
	87752-1601	16	1	8.20	3.20	3.50	87752-1701	17	1	8.20	3.20	3.50	87752-1801	18	1	8.20	3.20	3.50												
	87752-1602	16	2	8.20	3.20	3.50	87752-1702	17	2	8.20	3.20	3.50	87752-1802	18	2	8.20	3.20	3.50												
	87752-1603	16	3	8.20	3.20	3.50	87752-1703	17	3	8.20	3.20	3.50	87752-1803	18	3	8.20	3.20	3.50												
	87752-1604	16	4	8.20	3.20	3.50	87752-1704	17	4	8.20	3.20	3.50	87752-1804	18	4	8.20	3.20	3.50												
	87752-1611	16	1	8.20	3.70	3.00	87752-1711	17	1	8.20	3.70	3.00	87752-1811	18	1	8.20	3.70	3.00												
	87752-1612	16	2	8.20	3.70	3.00	87752-1712	17	2	8.20	3.70	3.00	87752-1812	18	2	8.20	3.70	3.00												
	87752-1613	16	3	8.20	3.70	3.00	87752-1713	17	3	8.20	3.70	3.00	87752-1813	18	3	8.20	3.70	3.00												
	87752-1614	16	4	8.20	3.70	3.00	87752-1714	17	4	8.20	3.70	3.00	87752-1814	18	4	8.20	3.70	3.00												
	87752-1621	16	1	8.20	4.00	2.70	87752-1721	17	1	8.20	4.00	2.70	87752-1821	18	1	8.20	4.00	2.70												
	87752-1622	16	2	8.20	4.00	2.70	87752-1722	17	2	8.20	4.00	2.70	87752-1822	18	2	8.20	4.00	2.70												
	87752-1623	16	3	8.20	4.00	2.70	87752-1723	17	3	8.20	4.00	2.70	87752-1823	18	3	8.20	4.00	2.70												
	87752-1624	16	4	8.20	4.00	2.70	87752-1724	17	4	8.20	4.00	2.70	87752-1824	18	4	8.20	4.00	2.70												


E	10			9			8			7			6			5			4			3			2			1		
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION														
				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P												
	87752-1611	16	1	8.20	3.70	3.00	87752-1711	17	1	8.20	3.70	3.00	87752-1811	18	1	8.20	3.70	3.00												
	87752-1612	16	2	8.20	3.70	3.00	87752-1712	17	2	8.20	3.70	3.00	87752-1812	18	2	8.20	3.70	3.00												
	87752-1613	16	3	8.20	3.70	3.00	87752-1713	17	3	8.20	3.70	3.00	87752-1813	18	3	8.20	3.70	3.00												
	87752-1614	16	4	8.20	3.70	3.00	87752-1714	17	4	8.20	3.70	3.00	87752-1814	18	4	8.20	3.70	3.00												
	87752-1621	16	1	8.20	4.00	2.70	87752-1721	17	1	8.20	4.00	2.70	87752-1821	18	1	8.20	4.00	2.70												
	87752-1622	16	2	8.20	4.00	2.70	87752-1722	17	2	8.20	4.00	2.70	87752-1822	18	2	8.20	4.00	2.70												
	87752-1623	16	3	8.20	4.00	2.70	87752-1723	17	3	8.20	4.00	2.70	87752-1823	18	3	8.20	4.00	2.70												
	87752-1624	16	4	8.20	4.00	2.70	87752-1724	17	4	8.20	4.00	2.70	87752-1824	18	4	8.20	4.00	2.70												

PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		4 PLACES ± --- ± ---	mm INCH	DRAWN BY SKL IM01	DATE 2006/04/12	TITLE CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE					
		3 PLACES ± --- ± ---		CHECKED BY CWLAM	DATE 2006/04/26	MOLEX INCORPORATED					
		2 PLACES ± 0.2 ± ---		APPROVED BY PATEY	DATE 2006/04/26	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-87752-001		SHEET NO. 7 OF 15	
1 PLACE ± --- ± ---		ANGULAR ± 3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
B1	REV	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

F	10			9			8			7			6			5			4			3			2			1		
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION														
				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P												
	87752-1901	19	1	8.20	3.20	3.50	87752-2001	20	1	8.20	3.20	3.50	87752-2101	21	1	8.20	3.20	3.50												
	87752-1902	19	2	8.20	3.20	3.50	87752-2002	20	2	8.20	3.20	3.50	87752-2102	21	2	8.20	3.20	3.50												
	87752-1903	19	3	8.20	3.20	3.50	87752-2003	20	3	8.20	3.20	3.50	87752-2103	21	3	8.20	3.20	3.50												
	87752-1904	19	4	8.20	3.20	3.50	87752-2004	20	4	8.20	3.20	3.50	87752-2104	21	4	8.20	3.20	3.50												
E	87752-1911	19	1	8.20	3.70	3.00	87752-2011	20	1	8.20	3.70	3.00	87752-2111	21	1	8.20	3.70	3.00												
	87752-1912	19	2	8.20	3.70	3.00	87752-2012	20	2	8.20	3.70	3.00	87752-2112	21	2	8.20	3.70	3.00												
	87752-1913	19	3	8.20	3.70	3.00	87752-2013	20	3	8.20	3.70	3.00	87752-2113	21	3	8.20	3.70	3.00												
	87752-1914	19	4	8.20	3.70	3.00	87752-2014	20	4	8.20	3.70	3.00	87752-2114	21	4	8.20	3.70	3.00												
D	87752-1921	19	1	8.20	4.00	2.70	87752-2021	20	1	8.20	4.00	2.70	87752-2121	21	1	8.20	4.00	2.70												
	87752-1922	19	2	8.20	4.00	2.70	87752-2022	20	2	8.20	4.00	2.70	87752-2122	21	2	8.20	4.00	2.70												
	87752-1923	19	3	8.20	4.00	2.70	87752-2023	20	3	8.20	4.00	2.70	87752-2123	21	3	8.20	4.00	2.70												
	87752-1924	19	4	8.20	4.00	2.70	87752-2024	20	4	8.20	4.00	2.70	87752-2124	21	4	8.20	4.00	2.70												

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PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04	QUALITY SYMBOLS ▽=0 □=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
				DRAWN BY SKL I M01	DATE 2006/04/12	TITLE CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE				
				CHECKED BY CWLAM	DATE 2006/04/26	MOLEX INCORPORATED				
				APPROVED BY PATEY	DATE 2006/04/26	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87752-001	SHEET NO. 8 OF 15		
B1	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

F	10						9						8						7						6						5						4						3						2						1					
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION																				
				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P																		
87752-2201	22	1	8.20	3.20	3.50	87752-2301	23	1	8.20	3.20	3.50	87752-2401	24	1	8.20	3.20	3.50	87752-2301	23	1	8.20	3.20	3.50	87752-2401	24	1	8.20	3.20	3.50	87752-2301	23	1	8.20	3.20	3.50	87752-2401	24	1	8.20	3.20	3.50																			
87752-2202	22	2	8.20	3.20	3.50	87752-2302	23	2	8.20	3.20	3.50	87752-2402	24	2	8.20	3.20	3.50	87752-2302	23	2	8.20	3.20	3.50	87752-2402	24	2	8.20	3.20	3.50	87752-2302	23	2	8.20	3.20	3.50	87752-2402	24	2	8.20	3.20	3.50																			
87752-2203	22	3	8.20	3.20	3.50	87752-2303	23	3	8.20	3.20	3.50	87752-2403	24	3	8.20	3.20	3.50	87752-2303	23	3	8.20	3.20	3.50	87752-2403	24	3	8.20	3.20	3.50	87752-2303	23	3	8.20	3.20	3.50	87752-2403	24	3	8.20	3.20	3.50																			
87752-2204	22	4	8.20	3.20	3.50	87752-2304	23	4	8.20	3.20	3.50	87752-2404	24	4	8.20	3.20	3.50	87752-2304	23	4	8.20	3.20	3.50	87752-2404	24	4	8.20	3.20	3.50	87752-2304	23	4	8.20	3.20	3.50	87752-2404	24	4	8.20	3.20	3.50																			
87752-2211	22	1	8.20	3.70	3.00	87752-2311	23	1	8.20	3.70	3.00	87752-2411	24	1	8.20	3.70	3.00	87752-2311	23	1	8.20	3.70	3.00	87752-2411	24	1	8.20	3.70	3.00	87752-2311	23	1	8.20	3.70	3.00	87752-2411	24	1	8.20	3.70	3.00																			
87752-2212	22	2	8.20	3.70	3.00	87752-2312	23	2	8.20	3.70	3.00	87752-2412	24	2	8.20	3.70	3.00	87752-2312	23	2	8.20	3.70	3.00	87752-2412	24	2	8.20	3.70	3.00	87752-2312	23	2	8.20	3.70	3.00	87752-2412	24	2	8.20	3.70	3.00																			
87752-2213	22	3	8.20	3.70	3.00	87752-2313	23	3	8.20	3.70	3.00	87752-2413	24	3	8.20	3.70	3.00	87752-2313	23	3	8.20	3.70	3.00	87752-2413	24	3	8.20	3.70	3.00	87752-2313	23	3	8.20	3.70	3.00	87752-2413	24	3	8.20	3.70	3.00																			
87752-2214	22	4	8.20	3.70	3.00	87752-2314	23	4	8.20	3.70	3.00	87752-2414	24	4	8.20	3.70	3.00	87752-2314	23	4	8.20	3.70	3.00	87752-2414	24	4	8.20	3.70	3.00	87752-2314	23	4	8.20	3.70	3.00	87752-2414	24	4	8.20	3.70	3.00																			
87752-2221	22	1	8.20	4.00	2.70	87752-2321	23	1	8.20	4.00	2.70	87752-2421	24	1	8.20	4.00	2.70	87752-2321	23	1	8.20	4.00	2.70	87752-2421	24	1	8.20	4.00	2.70	87752-2321	23	1	8.20	4.00	2.70	87752-2421	24	1	8.20	4.00	2.70																			
87752-2222	22	2	8.20	4.00	2.70	87752-2322	23	2	8.20	4.00	2.70	87752-2422	24	2	8.20	4.00	2.70	87752-2322	23	2	8.20	4.00	2.70	87752-2422	24	2	8.20	4.00	2.70	87752-2322	23	2	8.20	4.00	2.70	87752-2422	24	2	8.20	4.00	2.70																			
87752-2223	22	3	8.20	4.00	2.70	87752-2323	23	3	8.20	4.00	2.70	87752-2423	24	3	8.20	4.00	2.70	87752-2323	23	3	8.20	4.00	2.70	87752-2423	24	3	8.20	4.00	2.70	87752-2323	23	3	8.20	4.00	2.70	87752-2423	24	3	8.20	4.00	2.70																			
87752-2224	22	4	8.20	4.00	2.70	87752-2324	23	4	8.20	4.00	2.70	87752-2424	24	4	8.20	4.00	2.70	87752-2324	23	4	8.20	4.00	2.70	87752-2424	24	4	8.20	4.00	2.70	87752-2324	23	4	8.20	4.00	2.70	87752-2424	24	4	8.20	4.00	2.70																			

C																													
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B																													
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A																													
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10						9						8						7						6						5						4						3						2						1					
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PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	=0 =0	mm INCH	MM ONLY	NTS	METRIC		
	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °	DRAWN BY SKL IM01 DATE 2006/04/12 CHECKED BY CWLAM DATE 2006/04/26 APPROVED BY PATEY DATE 2006/04/26	TITLE	CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
B1	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SD-87752-001		9 OF 15	





F	10						9						8						7						6						5						4						3						2						1					
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION																				
				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P																		
87752-2801	28	1	8.20	3.20	3.50	87752-2901	29	1	8.20	3.20	3.50	87752-3001	30	1	8.20	3.20	3.50	87752-2802	28	2	8.20	3.20	3.50	87752-2902	29	2	8.20	3.20	3.50	87752-3002	30	2	8.20	3.20	3.50	87752-2803	28	3	8.20	3.20	3.50	87752-2903	29	3	8.20	3.20	3.50	87752-3003	30	3	8.20	3.20	3.50							
87752-2804	28	4	8.20	3.20	3.50	87752-2904	29	4	8.20	3.20	3.50	87752-3004	30	4	8.20	3.20	3.50	87752-2811	28	1	8.20	3.70	3.00	87752-2911	29	1	8.20	3.70	3.00	87752-3011	30	1	8.20	3.70	3.00	87752-2812	28	2	8.20	3.70	3.00	87752-2912	29	2	8.20	3.70	3.00	87752-3012	30	2	8.20	3.70	3.00							
																		87752-2813	28	3	8.20	3.70	3.00	87752-2913	29	3	8.20	3.70	3.00	87752-3013	30	3	8.20	3.70	3.00	87752-2814	28	4	8.20	3.70	3.00	87752-2914	29	4	8.20	3.70	3.00	87752-3014	30	4	8.20	3.70	3.00							
																		87752-2821	28	1	8.20	4.00	2.70	87752-2921	29	1	8.20	4.00	2.70	87752-3021	30	1	8.20	4.00	2.70	87752-2822	28	2	8.20	4.00	2.70	87752-2922	29	2	8.20	4.00	2.70	87752-3022	30	2	8.20	4.00	2.70							
																		87752-2823	28	3	8.20	4.00	2.70	87752-2923	29	3	8.20	4.00	2.70	87752-3023	30	3	8.20	4.00	2.70	87752-2824	28	4	8.20	4.00	2.70	87752-2924	29	4	8.20	4.00	2.70	87752-3024	30	4	8.20	4.00	2.70							

C						B						A					
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PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04	QUALITY SYMBOLS =0 =0	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± ---	mm INCH ± --- ± --- ± 0.2 ± --- ± --- ± ---	DRAWN BY SKL IM01	DATE 2006/04/12	TITLE CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE			
			ANGULAR ± 3 °		CHECKED BY CWLAM	DATE 2006/04/26	MOLEX INCORPORATED			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY PATEY	DATE 2006/04/26	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87752-001	SHEET NO. 11 OF 15	

F	10			9			8			7			6			5			4			3			2			1		
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION														
				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P												
	87752-3101	31	1	8.20	3.20	3.50	87752-3201	32	1	8.20	3.20	3.50	87752-3301	33	1	8.20	3.20	3.50												
	87752-3102	31	2	8.20	3.20	3.50	87752-3202	32	2	8.20	3.20	3.50	87752-3302	33	2	8.20	3.20	3.50												
	87752-3103	31	3	8.20	3.20	3.50	87752-3203	32	3	8.20	3.20	3.50	87752-3303	33	3	8.20	3.20	3.50												
	87752-3104	31	4	8.20	3.20	3.50	87752-3204	32	4	8.20	3.20	3.50	87752-3304	33	4	8.20	3.20	3.50												
	87752-3111	31	1	8.20	3.70	3.00	87752-3211	32	1	8.20	3.70	3.00	87752-3311	33	1	8.20	3.70	3.00												
	87752-3112	31	2	8.20	3.70	3.00	87752-3212	32	2	8.20	3.70	3.00	87752-3312	33	2	8.20	3.70	3.00												
	87752-3113	31	3	8.20	3.70	3.00	87752-3213	32	3	8.20	3.70	3.00	87752-3313	33	3	8.20	3.70	3.00												
	87752-3114	31	4	8.20	3.70	3.00	87752-3214	32	4	8.20	3.70	3.00	87752-3314	33	4	8.20	3.70	3.00												
	87752-3121	31	1	8.20	4.00	2.70	87752-3221	32	1	8.20	4.00	2.70	87752-3321	33	1	8.20	4.00	2.70												
	87752-3122	31	2	8.20	4.00	2.70	87752-3222	32	2	8.20	4.00	2.70	87752-3322	33	2	8.20	4.00	2.70												
	87752-3123	31	3	8.20	4.00	2.70	87752-3223	32	3	8.20	4.00	2.70	87752-3323	33	3	8.20	4.00	2.70												
	87752-3124	31	4	8.20	4.00	2.70	87752-3224	32	4	8.20	4.00	2.70	87752-3324	33	4	8.20	4.00	2.70												



C			B			A		
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PDR#1849, 877520434 EC NO: S2009-0017 DRW:WATSEE 2008/07/31 CHK:D:SKANG 2008/08/04 APPR:M:LONG 2008/08/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	 = 0  = 0.2	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °	MM ONLY	NTS	METRIC		
	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY SKL IM01 DATE 2006/04/12 CHECKED BY CWLAM DATE 2006/04/26 APPROVED BY PATEY DATE 2006/04/26	TITLE	CUSTOM HEADER 2MM PITCH SINGLE ROW HDR SINGLE WAFER, THRU HOLE		
	REV B1	SEE TABLE	MATERIAL NO.	DOCUMENT NO.	 MOLEX INCORPORATED SD-87752-001		
			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			SHEET NO. 12 OF 15

F	10						9						8						7						6						5						4						3						2						1					
	PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION			PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION																				
				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P				F	MATING END M	SOLDER TAIL P																		
	87752-3401	34	1	8.20	3.20	3.50	87752-3501	35	1	8.20	3.20	3.50	87752-3601	36	1	8.20	3.20	3.50	87752-3502	35	2	8.20	3.20	3.50	87752-3602	36	2	8.20	3.20	3.50	87752-3503	35	3	8.20	3.20	3.50	87752-3603	36	3	8.20	3.20	3.50	87752-3504	35	4	8.20	3.20	3.50	87752-3604	36	4	8.20	3.20	3.50						
	87752-3402	34	2	8.20	3.20	3.50	87752-3511	35	1	8.20	3.70	3.00	87752-3611	36	1	8.20	3.70	3.00	87752-3512	35	2	8.20	3.70	3.00	87752-3612	36	2	8.20	3.70	3.00	87752-3513	35	3	8.20	3.70	3.00	87752-3613	36	3	8.20	3.70	3.00	87752-3514	35	4	8.20	3.70	3.00	87752-3614	36	4	8.20	3.70	3.00						
	87752-3403	34	3	8.20	3.20	3.50	87752-3521	35	1	8.20	4.00	2.70	87752-3621	36	1	8.20	4.00	2.70	87752-3522	35	2	8.20	4.00	2.70	87752-3622	36	2	8.20	4.00	2.70	87752-3523	35	3	8.20	4.00	2.70	87752-3623	36	3	8.20	4.00	2.70	87752-3524	35	4	8.20	4.00	2.70	87752-3624	36	4	8.20	4.00	2.70						
	87752-3404	34	4	8.20	3.20	3.50																																																						
	87752-3411	34	1	8.20	3.70	3.00																																																						
	87752-3412	34	2	8.20	3.70	3.00																																																						
	87752-3413	34	3	8.20	3.70	3.00																																																						
	87752-3414	34	4	8.20	3.70	3.00																																																						
	87752-3421	34	1	8.20	4.00	2.70																																																						
	87752-3422	34	2	8.20	4.00	2.70																																																						
	87752-3423	34	3	8.20	4.00	2.70																																																						
	87752-3424	34	4	8.20	4.00	2.70																																																						

PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	= 0 = 0	mm INCH	MM ONLY	NTS	METRIC	
		4 PLACES ± --- ± ---	DRAWN BY SKL IM01 DATE 2006/04/12	TITLE		
		3 PLACES ± --- ± ---	CHECKED BY CWLAM DATE 2006/04/26	CUSTOM HEADER		
		2 PLACES ± 0.2 ± ---	APPROVED BY PATEY DATE 2006/04/26	2MM PITCH SINGLE ROW HDR		
	1 PLACE ± --- ± ---	ANGULAR ± 3 °	SINGLE WAFER, THRU HOLE			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MOLEX INCORPORATED			
			MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87752-001		SHEET NO. 13 OF 15
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

PART NO FOR TRAY PACKAGING	CKT SIZE	PLATING TYPE	DIMENSION		
			F	MATING END	SOLDER TAIL
				M	P
87752-4001	40	1	8.20	3.20	3.50
87752-4002	40	2	8.20	3.20	3.50
87752-4003	40	3	8.20	3.20	3.50
87752-4004	40	4	8.20	3.20	3.50
87752-4011	40	1	8.20	3.70	3.00
87752-4012	40	2	8.20	3.70	3.00
87752-4013	40	3	8.20	3.70	3.00
87752-4014	40	4	8.20	3.70	3.00
87752-4021	40	1	8.20	4.00	2.70
87752-4022	40	2	8.20	4.00	2.70
87752-4023	40	3	8.20	4.00	2.70
87752-4024	40	4	8.20	4.00	2.70

PDR#1849, 877520434 EC NO: S2009-0017 DRWN:ATSEE 2008/07/31 CHKD:SKANG 2008/08/04 APPR:MLONG 2008/08/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
	 = 0  = 0	mm	INCH	MM ONLY		NTS	METRIC			
		4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE			
		3 PLACES	± ---	± ---	SKL IM01	2006/04/12	CUSTOM HEADER			
	2 PLACES	± 0.2	± ---	CHECKED BY	DATE	2MM PITCH SINGLE ROW HDR				
	1 PLACE	± ---	± ---	CWLAM	2006/04/26	SINGLE WAFER, THRU HOLE				
	ANGULAR ± 3 °			APPROVED BY	DATE	MOLEX INCORPORATED				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			PATEY	2006/04/26	MATERIAL NO.		DOCUMENT NO.		
				SEE TABLE		SD-87752-001		SHEET NO.		
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						15 OF 15