

10 9 8 7 6 5 4 3 2 1

F

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F

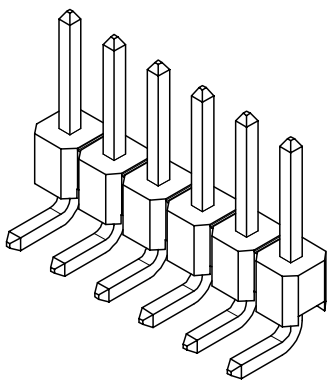
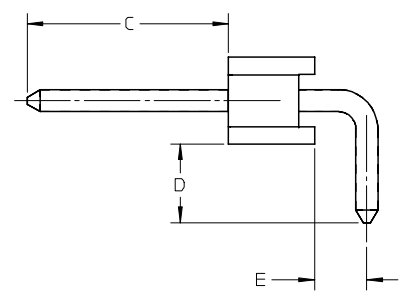
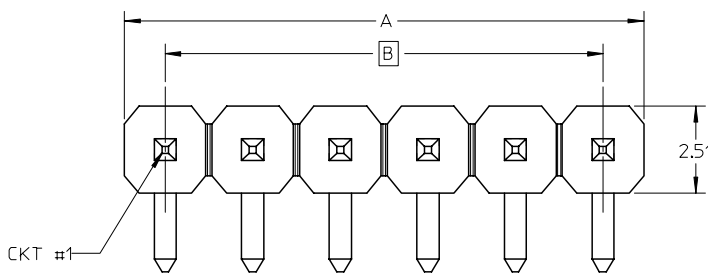
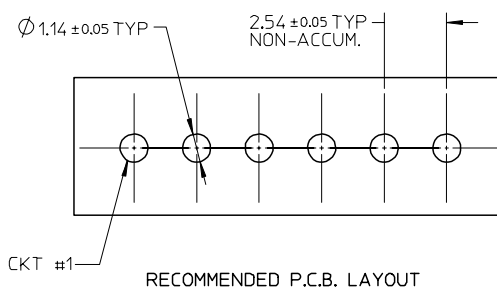
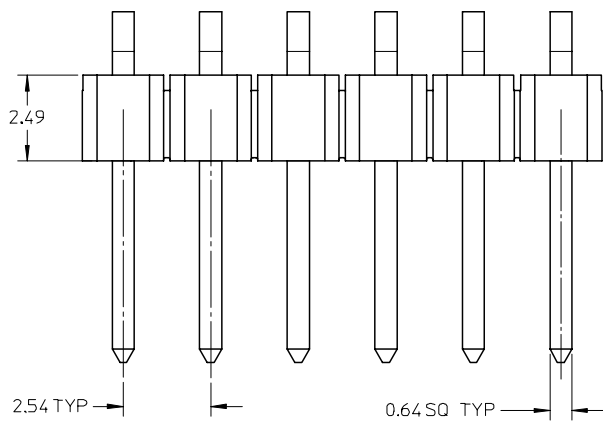
E

D

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NOTES:

1. MATERIAL:
 - HOUSING: HIGH TEMP. THERMOPLASTIC UL94V-0,
 - COLOR: BLACK
 - TERMINAL: COPPER ALLOY
2. PLATING TYPE:
 - (1) : GOLD FLASH OVER
50 MICRO INCHES MIN. NICKEL OVERALL.
 - (2) : 1 MICRO INCHES MIN. GOLD PLATE ON CONTACT AND
75 MICRO INCHES MIN. TIN ON SOLDER TAIL OVER
50 MICRO INCHES MIN. NICKEL OVERALL.
 - (3) : 10 MICRO INCHES MIN. GOLD PLATE ON CONTACT AND
75 MICRO INCHES MIN. TIN ON SOLDER TAIL OVER
50 MICRO INCHES MIN. NICKEL OVERALL.
 - (4) : 15 MICRO INCHES MIN. GOLD PLATE ON CONTACT AND
75 MICRO INCHES MIN. TIN ON SOLDER TAIL OVER
50 MICRO INCHES MIN. NICKEL OVERALL.
 - (5) : 30 MICRO INCHES MIN. GOLD PLATE ON CONTACT AND
75 MICRO INCHES MIN. TIN ON SOLDER TAIL OVER
50 MICRO INCHES MIN. NICKEL OVERALL.
 - (6) : 100 MICRO INCHES MIN. TIN IN SELECTED AREA OVER
50 MICRO INCHES MIN. NICKEL OVERALL.
3. PIN PUSHOUT FORCE: 1KG MIN IN EITHER DIRECTION
4. THE ABOVE 6 CKT IS FOR ILLUSTRATION PURPOSE ONLY.
5. FOR PACKAGING OPTION PLEASE REFER TO THE TABLE.

EWR#1086 EC NO: S2007-0876 DRWN: CWLAM CHKD: KWLEE APPR: KWLEE	2007/04/09 2007/04/13 2007/04/14	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			$\nabla = 0$ $\sphericalangle = 0$	mm INCH	MM ONLY	NTS	METRIC	
			4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± ---	DRAWN BY YLQ1A0 CHECKED BY PTL IM APPROVED BY SCLOW	DATE 2005/01/24 DATE 2005/02/01 DATE 2005/02/01	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87897-010	MOLEX INCORPORATED		SHEET NO. 1 OF 15

9 8 7 6 5 4 3 2 1

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	C	D	E
F	87897-2501	-----	87897-2521	-----	-----	25	----	1	63.50	60.96	5.84	2.29	1.52
	87897-2502	-----	87897-2522	-----	-----	25	----	2	63.50	60.96	5.84	2.29	1.52
	87897-2503	-----	87897-2523	-----	-----	25	----	3	63.50	60.96	5.84	2.29	1.52
	87897-2504	-----	87897-2524	-----	-----	25	----	4	63.50	60.96	5.84	2.29	1.52
	87897-2505	-----	87897-2525	-----	-----	25	----	5	63.50	60.96	5.84	2.29	1.52
	87897-2506	-----	87897-2526	-----	-----	25	----	6	63.50	60.96	5.84	2.29	1.52
E													
	87897-2601	-----	87897-2621	-----	-----	26	----	1	66.04	63.50	5.84	2.29	1.52
	87897-2602	-----	87897-2622	-----	-----	26	----	2	66.04	63.50	5.84	2.29	1.52
	87897-2603	-----	87897-2623	-----	-----	26	----	3	66.04	63.50	5.84	2.29	1.52
	87897-2604	-----	87897-2624	-----	-----	26	----	4	66.04	63.50	5.84	2.29	1.52
D	87897-2605	-----	87897-2625	-----	-----	26	----	5	66.04	63.50	5.84	2.29	1.52
	87897-2606	-----	87897-2626	-----	-----	26	----	6	66.04	63.50	5.84	2.29	1.52
	87897-2701	-----	87897-2721	-----	-----	27	----	1	68.58	66.04	5.84	2.29	1.52
	87897-2702	-----	87897-2722	-----	-----	27	----	2	68.58	66.04	5.84	2.29	1.52
C	87897-2703	-----	87897-2723	-----	-----	27	----	3	68.58	66.04	5.84	2.29	1.52
	87897-2704	-----	87897-2724	-----	-----	27	----	4	68.58	66.04	5.84	2.29	1.52
	87897-2705	-----	87897-2725	-----	-----	27	----	5	68.58	66.04	5.84	2.29	1.52
	87897-2706	-----	87897-2726	-----	-----	27	----	6	68.58	66.04	5.84	2.29	1.52
B													

A	EWR#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr><th colspan="2">mm</th><th colspan="2">INCH</th></tr> <tr><td>4 PLACES</td><td>± ---</td><td>± ---</td><td>± ---</td></tr> <tr><td>3 PLACES</td><td>± ---</td><td>± ---</td><td>± ---</td></tr> <tr><td>2 PLACES</td><td>± 0.2</td><td>± ---</td><td>± ---</td></tr> <tr><td>1 PLACE</td><td>± ---</td><td>± ---</td><td>± ---</td></tr> </table>	mm		INCH		4 PLACES	± ---	± ---	± ---	3 PLACES	± ---	± ---	± ---	2 PLACES	± 0.2	± ---	± ---	1 PLACE	± ---	± ---	± ---	DIMENSION STYLE MM ONLY DRAWN BY: YLQ1A0 DATE: 2005/01/24 CHECKED BY: PTL IM DATE: 2005/02/01 APPROVED BY: SCLOW DATE: 2005/02/01 MATERIAL NO.	SCALE: NTS DESIGN UNITS: METRIC THIRD ANGLE PROJECTION	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A	
				mm		INCH																					
				4 PLACES	± ---	± ---	± ---																				
				3 PLACES	± ---	± ---	± ---																				
2 PLACES	± 0.2	± ---	± ---																								
1 PLACE	± ---	± ---	± ---																								
MOLEX INCORPORATED																											
DOCUMENT NO. SD-87897-010																											
SHEET NO. 10 OF 15																											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																						





PACKAGING OPTION PART NO.										DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP	CKT SIZE	VOID POSITION	PLATING TYPE	A	B	C	D	E	
F	87897-2801	-----	87897-2821	-----	-----	28	----	1	71.12	68.58	5.84	2.29	1.52	
	87897-2802	-----	87897-2822	-----	-----	28	----	2	71.12	68.58	5.84	2.29	1.52	
	87897-2803	-----	87897-2823	-----	-----	28	----	3	71.12	68.58	5.84	2.29	1.52	
	87897-2804	-----	87897-2824	-----	-----	28	----	4	71.12	68.58	5.84	2.29	1.52	
	87897-2805	-----	87897-2825	-----	-----	28	----	5	71.12	68.58	5.84	2.29	1.52	
	87897-2806	-----	87897-2826	-----	-----	28	----	6	71.12	68.58	5.84	2.29	1.52	
E														
	87897-2901	-----	87897-2921	-----	-----	29	----	1	73.66	71.12	5.84	2.29	1.52	
	87897-2902	-----	87897-2922	-----	-----	29	----	2	73.66	71.12	5.84	2.29	1.52	
	87897-2903	-----	87897-2923	-----	-----	29	----	3	73.66	71.12	5.84	2.29	1.52	
	87897-2904	-----	87897-2924	-----	-----	29	----	4	73.66	71.12	5.84	2.29	1.52	
D	87897-2905	-----	87897-2925	-----	-----	29	----	5	73.66	71.12	5.84	2.29	1.52	
	87897-2906	-----	87897-2926	-----	-----	29	----	6	73.66	71.12	5.84	2.29	1.52	
	87897-3001	-----	87897-3021	-----	-----	30	----	1	76.20	73.66	5.84	2.29	1.52	
	87897-3002	-----	87897-3022	-----	-----	30	----	2	76.20	73.66	5.84	2.29	1.52	
C	87897-3003	-----	87897-3023	-----	-----	30	----	3	76.20	73.66	5.84	2.29	1.52	
	87897-3004	-----	87897-3024	-----	-----	30	----	4	76.20	73.66	5.84	2.29	1.52	
	87897-3005	-----	87897-3025	-----	-----	30	----	5	76.20	73.66	5.84	2.29	1.52	
	87897-3006	-----	87897-3026	-----	-----	30	----	6	76.20	73.66	5.84	2.29	1.52	
B														

EWB#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	QUALITY SYMBOLS ▽=0 ▽=0	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 YLQ1A0	DATE 2005/01/24	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A		
		ANGULAR ± 3 °		APPROVED BY SCLOW	DATE 2005/02/01	MOLEX INCORPORATED			SHEET NO. 11 OF 15	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		DOCUMENT NO. SD-87897-010			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	C	D	E
F	87897-3101	-----	87897-3121	-----	-----	31	----	1	78.74	76.20	5.84	2.29	1.52
	87897-3102	-----	87897-3122	-----	-----	31	----	2	78.74	76.20	5.84	2.29	1.52
	87897-3103	-----	87897-3123	-----	-----	31	----	3	78.74	76.20	5.84	2.29	1.52
	87897-3104	-----	87897-3124	-----	-----	31	----	4	78.74	76.20	5.84	2.29	1.52
	87897-3105	-----	87897-3125	-----	-----	31	----	5	78.74	76.20	5.84	2.29	1.52
	87897-3106	-----	87897-3126	-----	-----	31	----	6	78.74	76.20	5.84	2.29	1.52
E													
	87897-3201	-----	87897-3221	-----	-----	32	----	1	81.28	78.74	5.84	2.29	1.52
	87897-3202	-----	87897-3222	-----	-----	32	----	2	81.28	78.74	5.84	2.29	1.52
	87897-3203	-----	87897-3223	-----	-----	32	----	3	81.28	78.74	5.84	2.29	1.52
	87897-3204	-----	87897-3224	-----	-----	32	----	4	81.28	78.74	5.84	2.29	1.52
D	87897-3205	-----	87897-3225	-----	-----	32	----	5	81.28	78.74	5.84	2.29	1.52
	87897-3206	-----	87897-3226	-----	-----	32	----	6	81.28	78.74	5.84	2.29	1.52
	87897-3301	-----	87897-3321	-----	-----	33	----	1	83.82	81.28	5.84	2.29	1.52
	87897-3302	-----	87897-3322	-----	-----	33	----	2	83.82	81.28	5.84	2.29	1.52
C	87897-3303	-----	87897-3323	-----	-----	33	----	3	83.82	81.28	5.84	2.29	1.52
	87897-3304	-----	87897-3324	-----	-----	33	----	4	83.82	81.28	5.84	2.29	1.52
	87897-3305	-----	87897-3325	-----	-----	33	----	5	83.82	81.28	5.84	2.29	1.52
	87897-3306	-----	87897-3326	-----	-----	33	----	6	83.82	81.28	5.84	2.29	1.52
B													

A	EWR#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr><th colspan="2">mm</th><th colspan="2">INCH</th></tr> <tr><td>4 PLACES</td><td>± ---</td><td>± ---</td><td>± ---</td></tr> <tr><td>3 PLACES</td><td>± ---</td><td>± ---</td><td>± ---</td></tr> <tr><td>2 PLACES</td><td>± 0.2</td><td>± ---</td><td>± ---</td></tr> <tr><td>1 PLACE</td><td>± ---</td><td>± ---</td><td>± ---</td></tr> </table>	mm		INCH		4 PLACES	± ---	± ---	± ---	3 PLACES	± ---	± ---	± ---	2 PLACES	± 0.2	± ---	± ---	1 PLACE	± ---	± ---	± ---	DIMENSION STYLE MM ONLY DRAWN BY YLQ1A0 DATE 2005/01/24 CHECKED BY PTL IM DATE 2005/02/01 APPROVED BY SCLOW DATE 2005/02/01	SCALE NTS DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A	MOLEX INCORPORATED	SHEET NO. 12 OF 15
				mm		INCH																						
				4 PLACES	± ---	± ---	± ---																					
				3 PLACES	± ---	± ---	± ---																					
2 PLACES	± 0.2	± ---	± ---																									
1 PLACE	± ---	± ---	± ---																									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	DOCUMENT NO. SD-87897-010																										
SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																											

PACKAGING OPTION PART NO.										DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP	CKT SIZE	VOID POSITION	PLATING TYPE	A	B	C	D	E	
F	87897-3401	-----	87897-3421	-----	-----	34	----	1	86.36	83.82	5.84	2.29	1.52	
	87897-3402	-----	87897-3422	-----	-----	34	----	2	86.36	83.82	5.84	2.29	1.52	
	87897-3403	-----	87897-3423	-----	-----	34	----	3	86.36	83.82	5.84	2.29	1.52	
	87897-3404	-----	87897-3424	-----	-----	34	----	4	86.36	83.82	5.84	2.29	1.52	
	87897-3405	-----	87897-3425	-----	-----	34	----	5	86.36	83.82	5.84	2.29	1.52	
	87897-3406	-----	87897-3426	-----	-----	34	----	6	86.36	83.82	5.84	2.29	1.52	
E														
	87897-3501	-----	87897-3521	-----	-----	35	----	1	88.90	86.36	5.84	2.29	1.52	
	87897-3502	-----	87897-3522	-----	-----	35	----	2	88.90	86.36	5.84	2.29	1.52	
	87897-3503	-----	87897-3523	-----	-----	35	----	3	88.90	86.36	5.84	2.29	1.52	
	87897-3504	-----	87897-3524	-----	-----	35	----	4	88.90	86.36	5.84	2.29	1.52	
D	87897-3505	-----	87897-3525	-----	-----	35	----	5	88.90	86.36	5.84	2.29	1.52	
	87897-3506	-----	87897-3526	-----	-----	35	----	6	88.90	86.36	5.84	2.29	1.52	
	87897-3601	-----	87897-3621	-----	-----	36	----	1	91.44	88.90	5.84	2.29	1.52	
	87897-3602	-----	87897-3622	-----	-----	36	----	2	91.44	88.90	5.84	2.29	1.52	
C	87897-3603	-----	87897-3623	-----	-----	36	----	3	91.44	88.90	5.84	2.29	1.52	
	87897-3604	-----	87897-3624	-----	-----	36	----	4	91.44	88.90	5.84	2.29	1.52	
	87897-3605	-----	87897-3625	-----	-----	36	----	5	91.44	88.90	5.84	2.29	1.52	
	87897-3606	-----	87897-3626	-----	-----	36	----	6	91.44	88.90	5.84	2.29	1.52	
B														

QUALITY SYMBOLS  =0  =0	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	± ---	± ---																		
REV A1	DESCRIPTION EWR#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	<table border="1"> <tr><th>DRAWN BY</th><th>DATE</th></tr> <tr><td>YLQ1A0</td><td>2005/01/24</td></tr> <tr><th>CHECKED BY</th><th>DATE</th></tr> <tr><td>PTL IM</td><td>2005/02/01</td></tr> <tr><th>APPROVED BY</th><th>DATE</th></tr> <tr><td>SCLOW</td><td>2005/02/01</td></tr> </table>	DRAWN BY	DATE	YLQ1A0	2005/01/24	CHECKED BY	DATE	PTL IM	2005/02/01	APPROVED BY	DATE	SCLOW	2005/02/01	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A	 MOLEX INCORPORATED			
DRAWN BY	DATE																			
YLQ1A0	2005/01/24																			
CHECKED BY	DATE																			
PTL IM	2005/02/01																			
APPROVED BY	DATE																			
SCLOW	2005/02/01																			
		SEE TABLE	MATERIAL NO. SD-87897-010	DOCUMENT NO. SD-87897-010	SHEET NO. 13 OF 15															
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		

PACKAGING OPTION PART NO.										CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP	A	B	C	D				E				
F	87897-3701	-----	87897-3721	-----	-----	-----	37	----	1	93.98	91.44	5.84	2.29	1.52			
	87897-3702	-----	87897-3722	-----	-----	-----	37	----	2	93.98	91.44	5.84	2.29	1.52			
	87897-3703	-----	87897-3723	-----	-----	-----	37	----	3	93.98	91.44	5.84	2.29	1.52			
	87897-3704	-----	87897-3724	-----	-----	-----	37	----	4	93.98	91.44	5.84	2.29	1.52			
	87897-3705	-----	87897-3725	-----	-----	-----	37	----	5	93.98	91.44	5.84	2.29	1.52			
	87897-3706	-----	87897-3726	-----	-----	-----	37	----	6	93.98	91.44	5.84	2.29	1.52			
E																	
	87897-3801	-----	87897-3821	-----	-----	-----	38	----	1	96.52	93.98	5.84	2.29	1.52			
	87897-3802	-----	87897-3822	-----	-----	-----	38	----	2	96.52	93.98	5.84	2.29	1.52			
	87897-3803	-----	87897-3823	-----	-----	-----	38	----	3	96.52	93.98	5.84	2.29	1.52			
	87897-3804	-----	87897-3824	-----	-----	-----	38	----	4	96.52	93.98	5.84	2.29	1.52			
D	87897-3805	-----	87897-3825	-----	-----	-----	38	----	5	96.52	93.98	5.84	2.29	1.52			
	87897-3806	-----	87897-3826	-----	-----	-----	38	----	6	96.52	93.98	5.84	2.29	1.52			
	87897-3901	-----	87897-3921	-----	-----	-----	39	----	1	99.06	96.52	5.84	2.29	1.52			
	87897-3902	-----	87897-3922	-----	-----	-----	39	----	2	99.06	96.52	5.84	2.29	1.52			
C	87897-3903	-----	87897-3923	-----	-----	-----	39	----	3	99.06	96.52	5.84	2.29	1.52			
	87897-3904	-----	87897-3924	-----	-----	-----	39	----	4	99.06	96.52	5.84	2.29	1.52			
	87897-3905	-----	87897-3925	-----	-----	-----	39	----	5	99.06	96.52	5.84	2.29	1.52			
	87897-3906	-----	87897-3926	-----	-----	-----	39	----	6	99.06	96.52	5.84	2.29	1.52			
B																	

EWB#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	QUALITY SYMBOLS ▽=0 ▽=0	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 YLQ1A0	DATE 2005/01/24	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A		
		ANGULAR ± 3 °		APPROVED BY SCLOW	DATE 2005/02/01	MOLEX INCORPORATED			SHEET NO. 14 OF 15	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		DOCUMENT NO. SD-87897-010			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

PACKAGING OPTION PART NO.										DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP	CKT SIZE	VOID POSITION	PLATING TYPE	A	B	C	D	E	
F	87897-0101	-----	87897-0121	-----	-----	1	----	1	2.54	--	5.84	2.29	1.52	
	87897-0102	-----	87897-0122	-----	-----	1	----	2	2.54	--	5.84	2.29	1.52	
	87897-0103	-----	87897-0123	-----	-----	1	----	3	2.54	--	5.84	2.29	1.52	
	87897-0104	-----	87897-0124	-----	-----	1	----	4	2.54	--	5.84	2.29	1.52	
	87897-0105	-----	87897-0125	-----	-----	1	----	5	2.54	--	5.84	2.29	1.52	
	87897-0106	-----	87897-0126	-----	-----	1	----	6	2.54	--	5.84	2.29	1.52	
E														
	87897-0201	-----	87897-0221	-----	-----	2	----	1	5.08	2.54	5.84	2.29	1.52	
	87897-0202	-----	87897-0222	-----	-----	2	----	2	5.08	2.54	5.84	2.29	1.52	
	87897-0203	-----	87897-0223	-----	-----	2	----	3	5.08	2.54	5.84	2.29	1.52	
	87897-0204	-----	87897-0224	-----	-----	2	----	4	5.08	2.54	5.84	2.29	1.52	
D	87897-0205	-----	87897-0225	-----	-----	2	----	5	5.08	2.54	5.84	2.29	1.52	
	87897-0206	-----	87897-0226	-----	-----	2	----	6	5.08	2.54	5.84	2.29	1.52	
	87897-0301	-----	87897-0321	-----	-----	3	----	1	7.62	5.08	5.84	2.29	1.52	
	87897-0302	-----	87897-0322	-----	-----	3	----	2	7.62	5.08	5.84	2.29	1.52	
C	87897-0303	-----	87897-0323	-----	-----	3	----	3	7.62	5.08	5.84	2.29	1.52	
	87897-0304	-----	87897-0324	-----	-----	3	----	4	7.62	5.08	5.84	2.29	1.52	
	87897-0305	-----	87897-0325	-----	-----	3	----	5	7.62	5.08	5.84	2.29	1.52	
	87897-0306	-----	87897-0326	-----	-----	3	----	6	7.62	5.08	5.84	2.29	1.52	
B														

EWB#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	QUALITY SYMBOLS ▽=0 ▽=0	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 ± --- ± ---		DRAWN BY YLQ1A0		DATE 2005/01/24		TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A		
		ANGULAR ± 3 °		CHECKED BY PTL IM		DATE 2005/02/01		MOLEX INCORPORATED		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY SCLOW		DATE 2005/02/01		DOCUMENT NO. SD-87897-010		SHEET NO. 2 OF 15

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	C	D	E
F	87897-0401	-----	87897-0421	-----	-----	4	----	1	10.16	7.62	5.84	2.29	1.52
	87897-0402	-----	87897-0422	-----	-----	4	----	2	10.16	7.62	5.84	2.29	1.52
	87897-0403	-----	87897-0423	-----	-----	4	----	3	10.16	7.62	5.84	2.29	1.52
	87897-0404	-----	87897-0424	-----	-----	4	----	4	10.16	7.62	5.84	2.29	1.52
	87897-0405	-----	87897-0425	-----	-----	4	----	5	10.16	7.62	5.84	2.29	1.52
	87897-0406	-----	87897-0426	-----	-----	4	----	6	10.16	7.62	5.84	2.29	1.52
E													
	87897-0501	-----	87897-0521	-----	-----	5	----	1	12.70	10.16	5.84	2.29	1.52
	87897-0502	-----	87897-0522	-----	-----	5	----	2	12.70	10.16	5.84	2.29	1.52
	87897-0503	-----	87897-0523	-----	-----	5	----	3	12.70	10.16	5.84	2.29	1.52
	87897-0504	-----	87897-0524	-----	-----	5	----	4	12.70	10.16	5.84	2.29	1.52
D	87897-0505	-----	87897-0525	-----	-----	5	----	5	12.70	10.16	5.84	2.29	1.52
	87897-0506	-----	87897-0526	-----	-----	5	----	6	12.70	10.16	5.84	2.29	1.52
	87897-0601	-----	87897-0621	-----	-----	6	----	1	15.24	12.70	5.84	2.29	1.52
	87897-0602	-----	87897-0622	-----	-----	6	----	2	15.24	12.70	5.84	2.29	1.52
C	87897-0603	-----	87897-0623	-----	-----	6	----	3	15.24	12.70	5.84	2.29	1.52
	87897-0604	-----	87897-0624	-----	-----	6	----	4	15.24	12.70	5.84	2.29	1.52
	87897-0605	-----	87897-0625	-----	-----	6	----	5	15.24	12.70	5.84	2.29	1.52
	87897-0606	-----	87897-0626	-----	-----	6	----	6	15.24	12.70	5.84	2.29	1.52
B													

EWB#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	QUALITY SYMBOLS ▽=0 ▽=0	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 YLQ1A0	DATE 2005/01/24	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A		
		ANGULAR ± 3 °		APPROVED BY SCLOW	DATE 2005/02/01	MOLEX INCORPORATED			SHEET NO. 3 OF 15	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		DOCUMENT NO. SD-87897-010			MATERIAL NO.	

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	C	D	E
F	87897-0701	-----	87897-0721	-----	-----	7	----	1	17.78	15.24	5.84	2.29	1.52
	87897-0702	-----	87897-0722	-----	-----	7	----	2	17.78	15.24	5.84	2.29	1.52
	87897-0703	-----	87897-0723	-----	-----	7	----	3	17.78	15.24	5.84	2.29	1.52
	87897-0704	-----	87897-0724	-----	-----	7	----	4	17.78	15.24	5.84	2.29	1.52
	87897-0705	-----	87897-0725	-----	-----	7	----	5	17.78	15.24	5.84	2.29	1.52
	87897-0706	-----	87897-0726	-----	-----	7	----	6	17.78	15.24	5.84	2.29	1.52
E													
	87897-0801	-----	87897-0821	-----	-----	8	----	1	20.32	17.78	5.84	2.29	1.52
	87897-0802	-----	87897-0822	-----	-----	8	----	2	20.32	17.78	5.84	2.29	1.52
	87897-0803	-----	87897-0823	-----	-----	8	----	3	20.32	17.78	5.84	2.29	1.52
	87897-0804	-----	87897-0824	-----	-----	8	----	4	20.32	17.78	5.84	2.29	1.52
D	87897-0805	-----	87897-0825	-----	-----	8	----	5	20.32	17.78	5.84	2.29	1.52
	87897-0806	-----	87897-0826	-----	-----	8	----	6	20.32	17.78	5.84	2.29	1.52
	87897-0901	-----	87897-0921	-----	-----	9	----	1	22.86	20.32	5.84	2.29	1.52
	87897-0902	-----	87897-0922	-----	-----	9	----	2	22.86	20.32	5.84	2.29	1.52
C	87897-0903	-----	87897-0923	-----	-----	9	----	3	22.86	20.32	5.84	2.29	1.52
	87897-0904	-----	87897-0924	-----	-----	9	----	4	22.86	20.32	5.84	2.29	1.52
	87897-0905	-----	87897-0925	-----	-----	9	----	5	22.86	20.32	5.84	2.29	1.52
	87897-0906	-----	87897-0926	-----	-----	9	----	6	22.86	20.32	5.84	2.29	1.52
B													

EWB#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION																										
		<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	± ---	± ---	<table border="1"> <tr><th>DRAWN BY</th><th>DATE</th></tr> <tr><td>YLQ1A0</td><td>2005/01/24</td></tr> <tr><th>CHECKED BY</th><th>DATE</th></tr> <tr><td>PTL IM</td><td>2005/02/01</td></tr> <tr><th>APPROVED BY</th><th>DATE</th></tr> <tr><td>SCLOW</td><td>2005/02/01</td></tr> </table>		DRAWN BY	DATE	YLQ1A0	2005/01/24	CHECKED BY	DATE	PTL IM	2005/02/01	APPROVED BY	DATE	SCLOW	2005/02/01	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A	
			mm	INCH																														
		4 PLACES	± ---	± ---																														
3 PLACES	± ---	± ---																																
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APPROVED BY	DATE																																	
SCLOW	2005/02/01																																	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		MOLEX INCORPORATED		DOCUMENT NO. SD-87897-010	SHEET NO. 4 OF 15																											

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION					
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	C	D	E	
F	87897-1001	-----	87897-1021	-----	-----	-----	10	----	1	25.40	22.86	5.84	2.29	1.52
	87897-1002	-----	87897-1022	-----	-----	-----	10	----	2	25.40	22.86	5.84	2.29	1.52
	87897-1003	-----	87897-1023	-----	-----	-----	10	----	3	25.40	22.86	5.84	2.29	1.52
	87897-1004	-----	87897-1024	-----	-----	-----	10	----	4	25.40	22.86	5.84	2.29	1.52
	87897-1005	-----	87897-1025	-----	-----	-----	10	----	5	25.40	22.86	5.84	2.29	1.52
	87897-1006	-----	87897-1026	-----	-----	-----	10	----	6	25.40	22.86	5.84	2.29	1.52
E														
	87897-1101	-----	87897-1121	-----	-----	-----	11	----	1	27.94	25.40	5.84	2.29	1.52
	87897-1102	-----	87897-1122	-----	-----	-----	11	----	2	27.94	25.40	5.84	2.29	1.52
	87897-1103	-----	87897-1123	-----	-----	-----	11	----	3	27.94	25.40	5.84	2.29	1.52
	87897-1104	-----	87897-1124	-----	-----	-----	11	----	4	27.94	25.40	5.84	2.29	1.52
D	87897-1105	-----	87897-1125	-----	-----	-----	11	----	5	27.94	25.40	5.84	2.29	1.52
	87897-1106	-----	87897-1126	-----	-----	-----	11	----	6	27.94	25.40	5.84	2.29	1.52
	87897-1201	-----	87897-1221	-----	-----	-----	12	----	1	30.48	27.94	5.84	2.29	1.52
	87897-1202	-----	87897-1222	-----	-----	-----	12	----	2	30.48	27.94	5.84	2.29	1.52
C	87897-1203	-----	87897-1223	-----	-----	-----	12	----	3	30.48	27.94	5.84	2.29	1.52
	87897-1204	-----	87897-1224	-----	-----	-----	12	----	4	30.48	27.94	5.84	2.29	1.52
	87897-1205	-----	87897-1225	-----	-----	-----	12	----	5	30.48	27.94	5.84	2.29	1.52
	87897-1206	-----	87897-1226	-----	-----	-----	12	----	6	30.48	27.94	5.84	2.29	1.52
B														

QUALITY SYMBOLS =0 =0	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 YLQ1A0	DATE 2005/01/24	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A		
	ANGULAR ± 3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY PTL IM	DATE 2005/02/01	APPROVED BY SCLOW		
	DESCRIPTION EWR#1086 EC NO: S2007-0876 DRWN: CWLAM CHKD: KWLEE APPR: KWLEE		REV A1		MATERIAL NO. SEE TABLE		DATE 2005/02/01	MOLEX INCORPORATED	DOCUMENT NO. SD-87897-010

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	C	D	E
F	87897-1301	-----	87897-1321	-----	-----	13	----	1	33.02	30.48	5.84	2.29	1.52
	87897-1302	-----	87897-1322	-----	-----	13	----	2	33.02	30.48	5.84	2.29	1.52
	87897-1303	-----	87897-1323	-----	-----	13	----	3	33.02	30.48	5.84	2.29	1.52
	87897-1304	-----	87897-1324	-----	-----	13	----	4	33.02	30.48	5.84	2.29	1.52
	87897-1305	-----	87897-1325	-----	-----	13	----	5	33.02	30.48	5.84	2.29	1.52
	87897-1306	-----	87897-1326	-----	-----	13	----	6	33.02	30.48	5.84	2.29	1.52
E													
	87897-1401	-----	87897-1421	-----	-----	14	----	1	35.56	33.02	5.84	2.29	1.52
	87897-1402	-----	87897-1422	-----	-----	14	----	2	35.56	33.02	5.84	2.29	1.52
	87897-1403	-----	87897-1423	-----	-----	14	----	3	35.56	33.02	5.84	2.29	1.52
	87897-1404	-----	87897-1424	-----	-----	14	----	4	35.56	33.02	5.84	2.29	1.52
D	87897-1405	-----	87897-1425	-----	-----	14	----	5	35.56	33.02	5.84	2.29	1.52
	87897-1406	-----	87897-1426	-----	-----	14	----	6	35.56	33.02	5.84	2.29	1.52
	87897-1501	-----	87897-1521	-----	-----	15	----	1	38.10	35.56	5.84	2.29	1.52
	87897-1502	-----	87897-1522	-----	-----	15	----	2	38.10	35.56	5.84	2.29	1.52
C	87897-1503	-----	87897-1523	-----	-----	15	----	3	38.10	35.56	5.84	2.29	1.52
	87897-1504	-----	87897-1524	-----	-----	15	----	4	38.10	35.56	5.84	2.29	1.52
	87897-1505	-----	87897-1525	-----	-----	15	----	5	38.10	35.56	5.84	2.29	1.52
	87897-1506	-----	87897-1526	-----	-----	15	----	6	38.10	35.56	5.84	2.29	1.52
B													

EWR#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr><th colspan="2"></th><th>mm</th><th>INCH</th></tr> <tr><td>4 PLACES</td><td>± ---</td><td>± ---</td><td>± ---</td></tr> <tr><td>3 PLACES</td><td>± ---</td><td>± ---</td><td>± ---</td></tr> <tr><td>2 PLACES</td><td>± 0.2</td><td>± ---</td><td>± ---</td></tr> <tr><td>1 PLACE</td><td>± ---</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	± ---	± ---	± ---																								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DIMENSION STYLE MM ONLY	DRAWN BY YLQ1A0	DATE 2005/01/24	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A																					
SEE TABLE			APPROVED BY SCLW	DATE 2005/02/01	MOLEX INCORPORATED		SHEET NO. 6 OF 15																				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			MATERIAL NO.	DOCUMENT NO. SD-87897-010	MOLEX INCORPORATED																						

PACKAGING OPTION PART NO.										DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP	CKT SIZE	VOID POSITION	PLATING TYPE	A	B	C	D	E	
F	87897-1601	-----	87897-1621	-----	-----	16	----	1	40.64	38.10	5.84	2.29	1.52	
	87897-1602	-----	87897-1622	-----	-----	16	----	2	40.64	38.10	5.84	2.29	1.52	
	87897-1603	-----	87897-1623	-----	-----	16	----	3	40.64	38.10	5.84	2.29	1.52	
	87897-1604	-----	87897-1624	-----	-----	16	----	4	40.64	38.10	5.84	2.29	1.52	
	87897-1605	-----	87897-1625	-----	-----	16	----	5	40.64	38.10	5.84	2.29	1.52	
	87897-1606	-----	87897-1626	-----	-----	16	----	6	40.64	38.10	5.84	2.29	1.52	
E														
	87897-1701	-----	87897-1721	-----	-----	17	----	1	43.18	40.64	5.84	2.29	1.52	
	87897-1702	-----	87897-1722	-----	-----	17	----	2	43.18	40.64	5.84	2.29	1.52	
	87897-1703	-----	87897-1723	-----	-----	17	----	3	43.18	40.64	5.84	2.29	1.52	
	87897-1704	-----	87897-1724	-----	-----	17	----	4	43.18	40.64	5.84	2.29	1.52	
D	87897-1705	-----	87897-1725	-----	-----	17	----	5	43.18	40.64	5.84	2.29	1.52	
	87897-1706	-----	87897-1726	-----	-----	17	----	6	43.18	40.64	5.84	2.29	1.52	
	87897-1801	-----	87897-1821	-----	-----	18	----	1	45.72	43.18	5.84	2.29	1.52	
	87897-1802	-----	87897-1822	-----	-----	18	----	2	45.72	43.18	5.84	2.29	1.52	
C	87897-1803	-----	87897-1823	-----	-----	18	----	3	45.72	43.18	5.84	2.29	1.52	
	87897-1804	-----	87897-1824	-----	-----	18	----	4	45.72	43.18	5.84	2.29	1.52	
	87897-1805	-----	87897-1825	-----	-----	18	----	5	45.72	43.18	5.84	2.29	1.52	
	87897-1806	-----	87897-1826	-----	-----	18	----	6	45.72	43.18	5.84	2.29	1.52	
B														

A	EWR#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					DRAWN BY YLQ1A0		DATE 2005/01/24		TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A		
					CHECKED BY PTL IM		DATE 2005/02/01		APPROVED BY SCLOW		
					DATE 2005/02/01		MATERIAL NO.		DOCUMENT NO. SD-87897-010		SHEET NO. 7 OF 15
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION					
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	C	D	E	
F	87897-1901	-----	87897-1921	-----	-----	-----	19	----	1	48.26	45.72	5.84	2.29	1.52
	87897-1902	-----	87897-1922	-----	-----	-----	19	----	2	48.26	45.72	5.84	2.29	1.52
	87897-1903	-----	87897-1923	-----	-----	-----	19	----	3	48.26	45.72	5.84	2.29	1.52
	87897-1904	-----	87897-1924	-----	-----	-----	19	----	4	48.26	45.72	5.84	2.29	1.52
	87897-1905	-----	87897-1925	-----	-----	-----	19	----	5	48.26	45.72	5.84	2.29	1.52
	87897-1906	-----	87897-1926	-----	-----	-----	19	----	6	48.26	45.72	5.84	2.29	1.52
E														
	87897-2001	-----	87897-2021	-----	-----	-----	20	----	1	50.80	48.26	5.84	2.29	1.52
	87897-2002	-----	87897-2022	-----	-----	-----	20	----	2	50.80	48.26	5.84	2.29	1.52
	87897-2003	-----	87897-2023	-----	-----	-----	20	----	3	50.80	48.26	5.84	2.29	1.52
	87897-2004	-----	87897-2024	-----	-----	-----	20	----	4	50.80	48.26	5.84	2.29	1.52
D	87897-2005	-----	87897-2025	-----	-----	-----	20	----	5	50.80	48.26	5.84	2.29	1.52
	87897-2006	-----	87897-2026	-----	-----	-----	20	----	6	50.80	48.26	5.84	2.29	1.52
	87897-2101	-----	87897-2121	-----	-----	-----	21	----	1	53.34	50.80	5.84	2.29	1.52
	87897-2102	-----	87897-2122	-----	-----	-----	21	----	2	53.34	50.80	5.84	2.29	1.52
C	87897-2103	-----	87897-2123	-----	-----	-----	21	----	3	53.34	50.80	5.84	2.29	1.52
	87897-2104	-----	87897-2124	-----	-----	-----	21	----	4	53.34	50.80	5.84	2.29	1.52
	87897-2105	-----	87897-2125	-----	-----	-----	21	----	5	53.34	50.80	5.84	2.29	1.52
	87897-2106	-----	87897-2126	-----	-----	-----	21	----	6	53.34	50.80	5.84	2.29	1.52
B														

EWB#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	QUALITY SYMBOLS =0 =0	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 YLQ1A0	DATE 2005/01/24	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A		
		ANGULAR ± 3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY PTL IM	DATE 2005/02/01	MOLEX INCORPORATED		
		A1		SEE TABLE		APPROVED BY SCLOW	DATE 2005/02/01	DOCUMENT NO. SD-87897-010	SHEET NO. 8 OF 15	

PACKAGING OPTION PART NO.										DIMENSION				
TRY WITHOUT CAP	TRY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP	CKT SIZE	VOID POSITION	PLATING TYPE	A	B	C	D	E	
F	87897-2201	-----	87897-2221	-----	-----	22	----	1	55.88	53.34	5.84	2.29	1.52	
	87897-2202	-----	87897-2222	-----	-----	22	----	2	55.88	53.34	5.84	2.29	1.52	
	87897-2203	-----	87897-2223	-----	-----	22	----	3	55.88	53.34	5.84	2.29	1.52	
	87897-2204	-----	87897-2224	-----	-----	22	----	4	55.88	53.34	5.84	2.29	1.52	
	87897-2205	-----	87897-2225	-----	-----	22	----	5	55.88	53.34	5.84	2.29	1.52	
	87897-2206	-----	87897-2226	-----	-----	22	----	6	55.88	53.34	5.84	2.29	1.52	
E														
	87897-2301	-----	87897-2321	-----	-----	23	----	1	58.42	55.88	5.84	2.29	1.52	
	87897-2302	-----	87897-2322	-----	-----	23	----	2	58.42	55.88	5.84	2.29	1.52	
	87897-2303	-----	87897-2323	-----	-----	23	----	3	58.42	55.88	5.84	2.29	1.52	
	87897-2304	-----	87897-2324	-----	-----	23	----	4	58.42	55.88	5.84	2.29	1.52	
D	87897-2305	-----	87897-2325	-----	-----	23	----	5	58.42	55.88	5.84	2.29	1.52	
	87897-2306	-----	87897-2326	-----	-----	23	----	6	58.42	55.88	5.84	2.29	1.52	
	87897-2401	-----	87897-2421	-----	-----	24	----	1	60.96	58.42	5.84	2.29	1.52	
	87897-2402	-----	87897-2422	-----	-----	24	----	2	60.96	58.42	5.84	2.29	1.52	
C	87897-2403	-----	87897-2423	-----	-----	24	----	3	60.96	58.42	5.84	2.29	1.52	
	87897-2404	-----	87897-2424	-----	-----	24	----	4	60.96	58.42	5.84	2.29	1.52	
	87897-2405	-----	87897-2425	-----	-----	24	----	5	60.96	58.42	5.84	2.29	1.52	
	87897-2406	-----	87897-2426	-----	-----	24	----	6	60.96	58.42	5.84	2.29	1.52	
B														

EWB#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	QUALITY SYMBOLS =0 =0	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 YLQ1A0	DATE 2005/01/24	TITLE SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A			
		ANGULAR ± 3 °		CHECKED BY PTL IM	DATE 2005/02/01	APPROVED BY SCLOW			DATE 2005/02/01	MOLEX INCORPORATED	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		MATERIAL NO. SD-87897-010	DOCUMENT NO.	SHEET NO. 9 OF 15			