

10 9 8 7 6 5 4 3 2 1

F

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C

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A

F

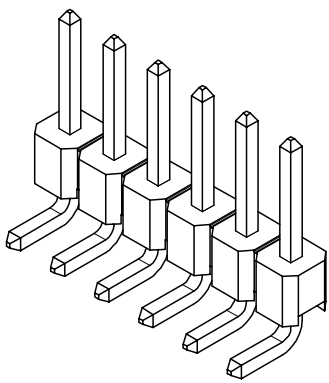
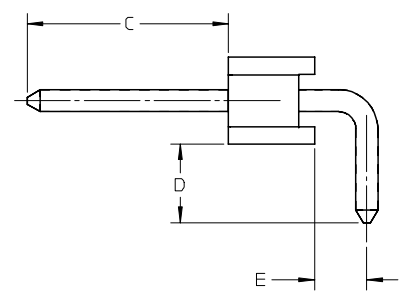
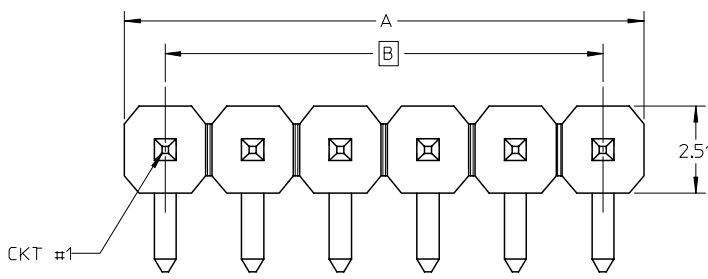
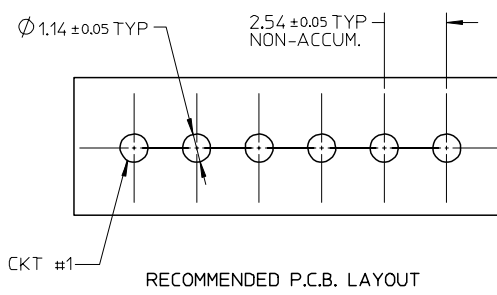
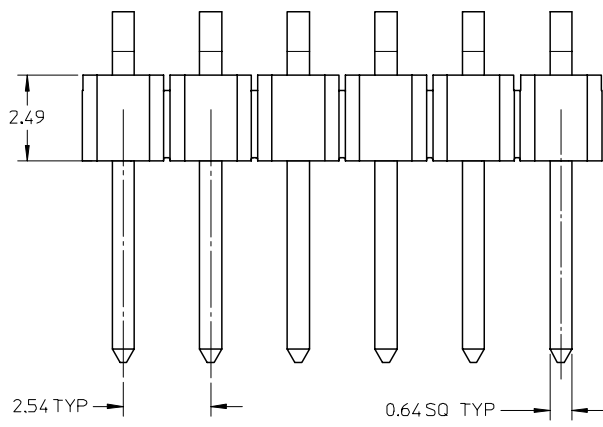
E

D

C

B

A



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.

9 8 7 6 5 4 3 2 1

EWR#1086 EC NO: S2007-0876 DRWN: CWLAM CHKD: KWLEE APPR: KWLEE	2007/04/09 2007/04/13 2007/04/14	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		$\nabla = 0$ $\nabla C = 0$	mm      INCH	MM ONLY	NTS	METRIC	
			4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± ---	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		
			ANGULAR ± 3 °	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87897-010	SHEET NO. 1 OF 15	
A1	REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE	MOLEX INCORPORATED 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	87897-2501	-----	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)		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. 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														

<b>EWB#1086</b> 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 <b>MM ONLY</b>		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 <b>SALES DRAWING</b> <b>SINGLE ROW SINGLE WAFER</b> <b>2.54MM PITCH, R/A</b>			
		ANGULAR ± 3 °		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. 11 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	87897-3101	-----	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 <b>MM ONLY</b> 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 <b>SALES DRAWING          SINGLE ROW SINGLE WAFER          2.54MM PITCH, R/A</b>	MOLEX INCORPORATED DOCUMENT NO. SD-87897-010 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	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																									
			SIZE A3																								
A1	REV																										

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	87897-3401	-----	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													

<b>EWB#1086</b> EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	<b>QUALITY SYMBOLS</b> =0 =0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> <b>MM ONLY</b>		<b>SCALE</b> NTS	<b>DESIGN UNITS</b> METRIC	<b>THIRD ANGLE PROJECTION</b>		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± ---		mm      INCH		<b>DRAWN BY</b> YLQ1A0	<b>DATE</b> 2005/01/24	<b>TITLE</b> SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A		
		ANGULAR ± 3 °		<b>DRAFT WHERE APPLICABLE</b> MUST REMAIN WITHIN DIMENSIONS		<b>CHECKED BY</b> PTL IM	<b>DATE</b> 2005/02/01	<b>APPROVED BY</b> SCLOW		
		<b>REV</b> A1		<b>DESCRIPTION</b>		<b>MATERIAL NO.</b> SEE TABLE		<b>DATE</b> 2005/02/01	<b>MOLEX INCORPORATED</b>	<b>DOCUMENT NO.</b> 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	87897-3701	-----	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																	

<b>EWB#1086</b> 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 <b>MM ONLY</b>		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION			
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± ---		mm INCH		DRAWN BY YLQ1A0 2005/01/24		TITLE <b>SALES DRAWING</b> <b>SINGLE ROW SINGLE WAFER</b> <b>2.54MM PITCH, R/A</b>			
		ANGULAR ± 3 °		APPROVED BY SCLW 2005/02/01		MOLEX INCORPORATED					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		MATERIAL NO. SD-87897-010		DOCUMENT NO.		SHEET NO. 14 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	87897-4001	-----	87897-4021	-----	-----				-----	40	----	1	101.6
	87897-4002	-----	87897-4022	-----	-----	-----	40	----	2	101.6	99.06	5.84	2.29	1.52
	87897-4003	-----	87897-4023	-----	-----	-----	40	----	3	101.6	99.06	5.84	2.29	1.52
	87897-4004	-----	87897-4024	-----	-----	-----	40	----	4	101.6	99.06	5.84	2.29	1.52
	87897-4005	-----	87897-4025	-----	-----	-----	40	----	5	101.6	99.06	5.84	2.29	1.52
	87897-4006	-----	87897-4026	-----	-----	-----	40	----	6	101.6	99.06	5.84	2.29	1.52
E														
D														
C														
B														

<b>EWR#1086</b> 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 <b>MM ONLY</b>	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> <tr> <td colspan="3">ANGULAR ± 3 °</td> </tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.2	± ---	1 PLACE	± ---	± ---	ANGULAR ± 3 °			DRAWN BY YLQ1A0	DATE 2005/01/24	TITLE <b>SALES DRAWING          SINGLE ROW SINGLE WAFER          2.54MM PITCH, R/A</b>
			mm	INCH																			
		4 PLACES	± ---	± ---																			
3 PLACES	± ---	± ---																					
2 PLACES	± 0.2	± ---																					
1 PLACE	± ---	± ---																					
ANGULAR ± 3 °																							
	CHECKED BY PTL IM	DATE 2005/02/01																					
	APPROVED BY SCLOW	DATE 2005/02/01	MOLEX INCORPORATED																				
<b>A1</b>	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. <b>SEE TABLE</b>	DOCUMENT NO. SD-87897-010	SHEET NO. 15 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	87897-0101	-----	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														

<b>EWB#1086</b> 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 <b>MM ONLY</b>		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 <b>SALES DRAWING</b> <b>SINGLE ROW SINGLE WAFER</b> <b>2.54MM PITCH, R/A</b>			
		ANGULAR ± 3 °		CHECKED BY PTL IM	DATE 2005/02/01	APPROVED BY SCLOW			DATE 2005/02/01	<b>MOLEX INCORPORATED</b>	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. <b>SEE TABLE</b>		DOCUMENT NO. <b>SD-87897-010</b>	SHEET NO. <b>2 OF 15</b>				



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													

<b>EWB#1086</b> 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 <b>MM ONLY</b>		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 <b>SALES DRAWING</b> <b>SINGLE ROW SINGLE WAFER</b> <b>2.54MM PITCH, R/A</b>		
		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													

<b>EWB#1086</b> EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	<b>QUALITY SYMBOLS</b> =0 =0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> <b>MM ONLY</b>		<b>SCALE</b> NTS	<b>DESIGN UNITS</b> METRIC	<b>THIRD ANGLE PROJECTION</b>																												
		<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	<b>TITLE</b> SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A			
			mm	INCH																																
		4 PLACES	± ---	± ---																																
3 PLACES	± ---	± ---																																		
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<b>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</b>		<b>SEE TABLE</b>		<b>MOLEX INCORPORATED</b>		<b>DOCUMENT NO.</b> SD-87897-010		<b>SHEET NO.</b> 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													

<b>QUALITY SYMBOLS</b> =0 =0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> <table border="1"> <tr><th colspan="2">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	± ---	± ---	<b>DIMENSION STYLE</b> <b>MM ONLY</b> DRAWN BY: YLQ1A0    DATE: 2005/01/24 CHECKED BY:            DATE: PTL IM                    2005/02/01 APPROVED BY:            DATE: SCLOW                    2005/02/01	<b>SCALE</b> NTS <b>DESIGN UNITS</b> METRIC <b>THIRD ANGLE PROJECTION</b>	<b>TITLE</b> <b>SALES DRAWING</b> <b>SINGLE ROW SINGLE WAFER</b> <b>2.54MM PITCH, R/A</b> <b>MOLEX INCORPORATED</b>
		mm		INCH															
		4 PLACES	± ---	± ---															
		3 PLACES	± ---	± ---															
2 PLACES	± 0.2	± ---																	
1 PLACE	± ---	± ---																	
<b>DESCRIPTION</b> EWR#1086 EC NO: S2007-0876 DRWN: CWLAM    2007/04/09 CHKD: KWLEE    2007/04/13 APPR: KWLEE    2007/04/14	<b>DRAFT WHERE APPLICABLE</b> MUST REMAIN WITHIN DIMENSIONS	<b>SEE TABLE</b> MATERIAL NO. DOCUMENT NO.                    SD-87897-010                    SHEET NO. 5 OF 15																	
			<b>SIZE</b> A3	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	87897-1301	-----	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													

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 <b>MM ONLY</b> 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 <b>SALES DRAWING</b> <b>SINGLE ROW SINGLE WAFER</b> <b>2.54MM PITCH, R/A</b>	
				mm		INCH																					
				4 PLACES	± ---	± ---	± ---																				
				3 PLACES	± ---	± ---	± ---																				
2 PLACES	± 0.2	± ---	± ---																								
1 PLACE	± ---	± ---	± ---																								
MATERIAL NO. SEE TABLE DOCUMENT NO. SD-87897-010		SHEET NO. 6 OF 15																									
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																								
SIZE A3																											

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	87897-1601	-----	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) <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 <b>MM ONLY</b> 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 <b>SALES DRAWING</b> <b>SINGLE ROW SINGLE WAFER</b> <b>2.54MM PITCH, R/A</b> <b>MOLEX INCORPORATED</b>	SHEET NO. <b>7 OF 15</b>
				mm		INCH																					
				4 PLACES	± ---	± ---	± ---																				
				3 PLACES	± ---	± ---	± ---																				
2 PLACES	± 0.2	± ---	± ---																								
1 PLACE	± ---	± ---	± ---																								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	DOCUMENT NO. <b>SD-87897-010</b>																									
SIZE <b>A3</b>	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														

<b>EWB#1086</b> EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	<b>QUALITY SYMBOLS</b> =0 =0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> <b>MM ONLY</b>		<b>SCALE</b> NTS	<b>DESIGN UNITS</b> METRIC	<b>THIRD ANGLE PROJECTION</b>		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± ---		mm      INCH		DRAWN BY YLQ1A0	DATE 2005/01/24	<b>TITLE</b> 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	<b>MOLEX INCORPORATED</b>		
		<b>A1</b>		<b>SEE TABLE</b>		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														

<b>QUALITY SYMBOLS</b> =0 =0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> <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	± ---	± ---	<b>DIMENSION STYLE</b> <b>MM ONLY</b>	<b>SCALE</b> NTS	<b>DESIGN UNITS</b> METRIC	<b>THIRD ANGLE PROJECTION</b>
		mm	INCH																	
	4 PLACES	± ---	± ---																	
	3 PLACES	± ---	± ---																	
2 PLACES	± 0.2	± ---																		
1 PLACE	± ---	± ---																		
<b>DESCRIPTION</b> EWR#1086 EC NO: S2007-0876 DRWN: CWLAM 2007/04/09 CHKD: KWLEE 2007/04/13 APPR: KWLEE 2007/04/14	<b>DESCRIPTION</b> 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.2 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °	<b>DRAWN BY</b> YLQ1A0	<b>DATE</b> 2005/01/24	<b>TITLE</b> SALES DRAWING SINGLE ROW SINGLE WAFER 2.54MM PITCH, R/A																
<b>REV</b> A1	<b>DRAFT WHERE APPLICABLE</b> MUST REMAIN WITHIN DIMENSIONS	<b>CHECKED BY</b> PTL IM	<b>DATE</b> 2005/02/01	<b>MOLEX INCORPORATED</b>																
		<b>APPROVED BY</b> SCLOW	<b>DATE</b> 2005/02/01	<b>DOCUMENT NO.</b> SD-87897-010	<b>SHEET NO.</b> 9 OF 15															