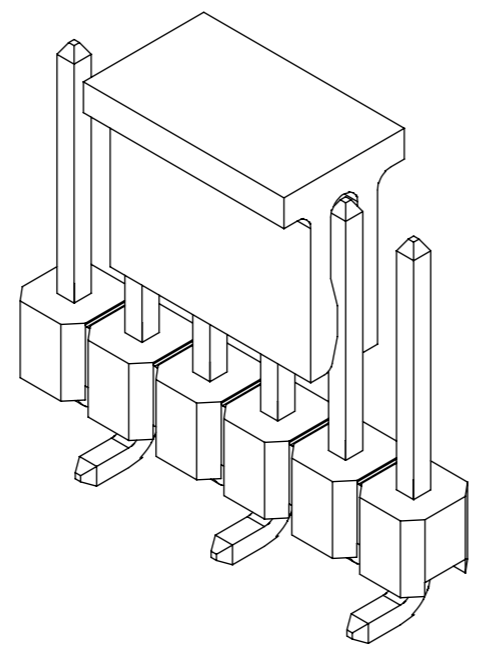
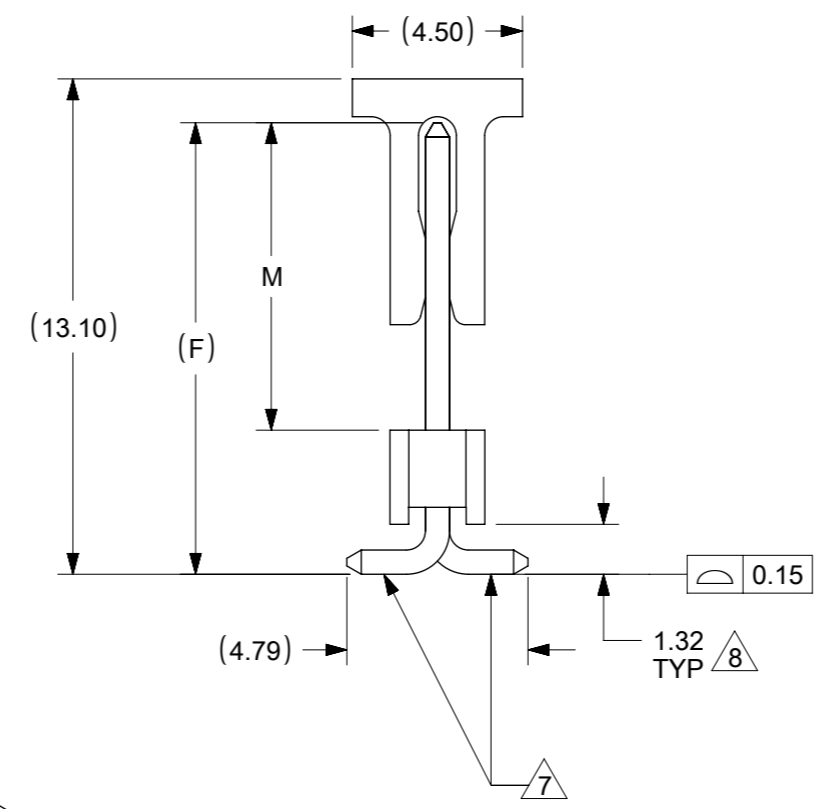
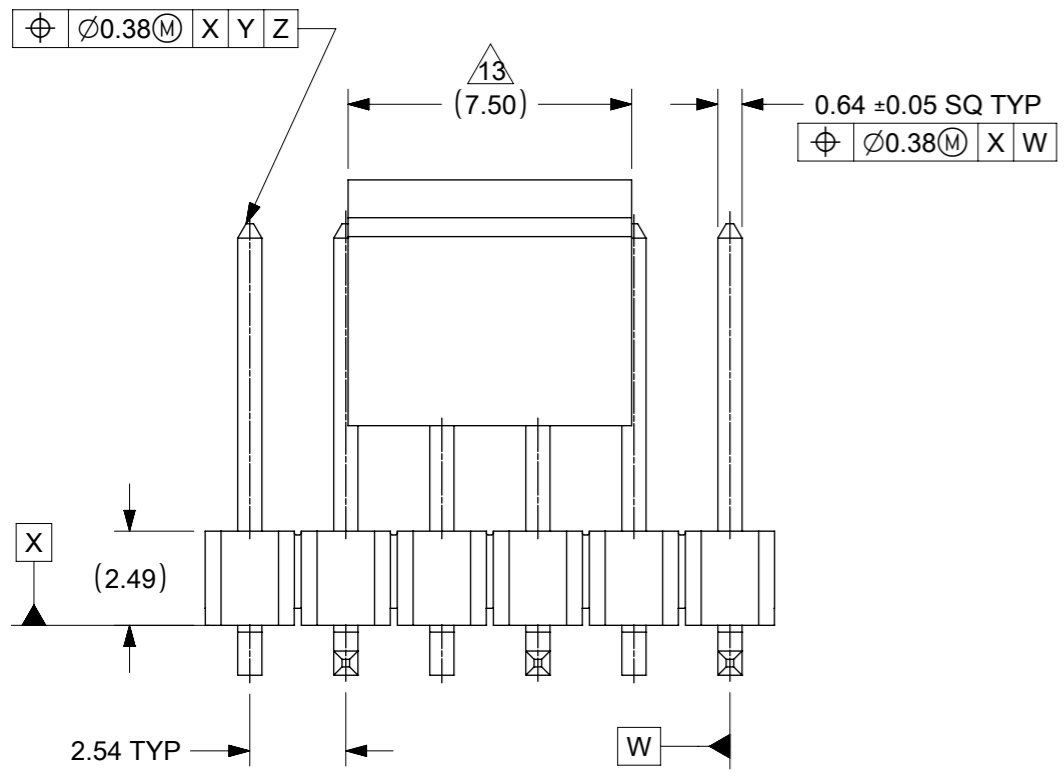


**RECOMMENDED PCB LAYOUT**



**NOTES:**

1. MATERIAL:  
HSG: NYLON, GLASS-FILLED, UL94V-0, COLOR: BLACK  
PIN: 0.64MM SQ, COPPER ALLOY
2. PLATING TYPE:
  - (1) GOLD FLASH OVER  
1.25µm MIN. NICKEL OVERALL.
  - (2) GOLD FLASH ON CONTACT AND  
2.50µm MIN. TIN ON SOLDER TAIL OVER  
1.25µm MIN. NICKEL OVERALL.
  - (4) 0.38µm MIN. GOLD PLATE ON CONTACT AND  
2.00µm MIN. TIN ON SOLDER TAIL OVER  
1.25µm MIN. NICKEL OVERALL.
  - (5) 0.75µm MIN. GOLD PLATE ON CONTACT AND  
2.00µm MIN. TIN ON SOLDER TAIL OVER  
1.25µm MIN. NICKEL OVERALL.
  - (6) 2.50µm MIN. TIN OVERALL  
1.25µm MIN. NICKEL OVERALL
3. PRODUCT SPECIFICATION: PS-87920-019
4. PACKAGING TYPE: SEE TABLE
5. PACKAGING SPEC: PK-89990-545(TUBE), PK-89990-486(T&R) & PK-87898-400 (T&R)
6. WAFER TO BE FLAT WITHIN 0.003 mm/mm
7. BEND DEPRESSION IS ACCEPTED SO LONG AS IT DOES NOT AFFECT THE OVERALL COPLANARITY OF TAIL
8. COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL ON A FLAT SURFACE
9. IRREGULAR CIRCUIT CUTOFF WITHIN BREAKAWAY SECTION IS PERMISSIBLE. CUTTING OR CHIPPING OF THE MAIN BODY IS NOT ACCEPTABLE
10. TUBE LENGTH AS PER STANDARD 560mm
11. RECOMMENDED PCB THICKNESS IS 1.60mm±0.10
12. THE ABOVE CKT 6 IS FOR ILLUSTRATION PURPOSE ONLY
13. CAP LOCATION IS CENTERED ALONG THE MATING ENDS AS SHOWN. TOP SURFACE OF CAP TO BE FLAT FOR THE PURPOSE OF PICK & PLACE BY VACUUM SUCTION NOZZLE.

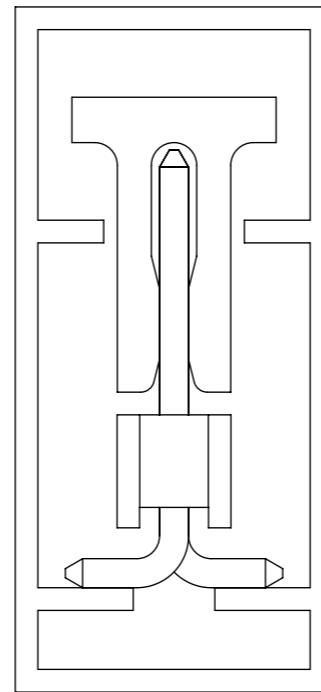
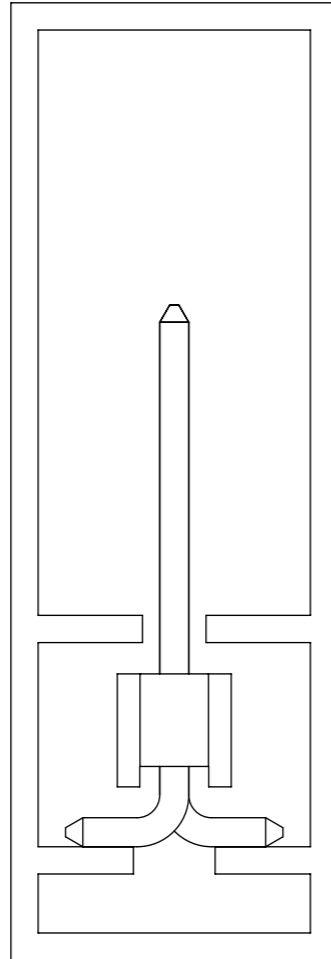
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		<b>molex</b>	
DIMENSION UNITS: mm		SCALE: NTS			
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				DOCUMENT NUMBER: SD-87898-003	
4 PLACES ±		MM INCH		DOC TYPE: PSD	
3 PLACES ±				DOC PART: 001	
2 PLACES ± 0.2				REVISION: C1	
1 PLACE ±					
0 PLACES ±					
ANGULAR TOL ± 3.0°					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		SHEET NUMBER: 1 OF 17	
		DRAWING: A3-SIZE		SERIES: 87898	
		MATERIAL NUMBER: SEE TABLE		CUSTOMER: GENERAL MARKET	

9 8 7 6 5 4 3 2 1

E

PART WITHOUT CAP  
IN TUBE  
ORIENTATION

PART WITH CAP  
IN TUBE  
ORIENTATION


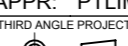


D

C

B

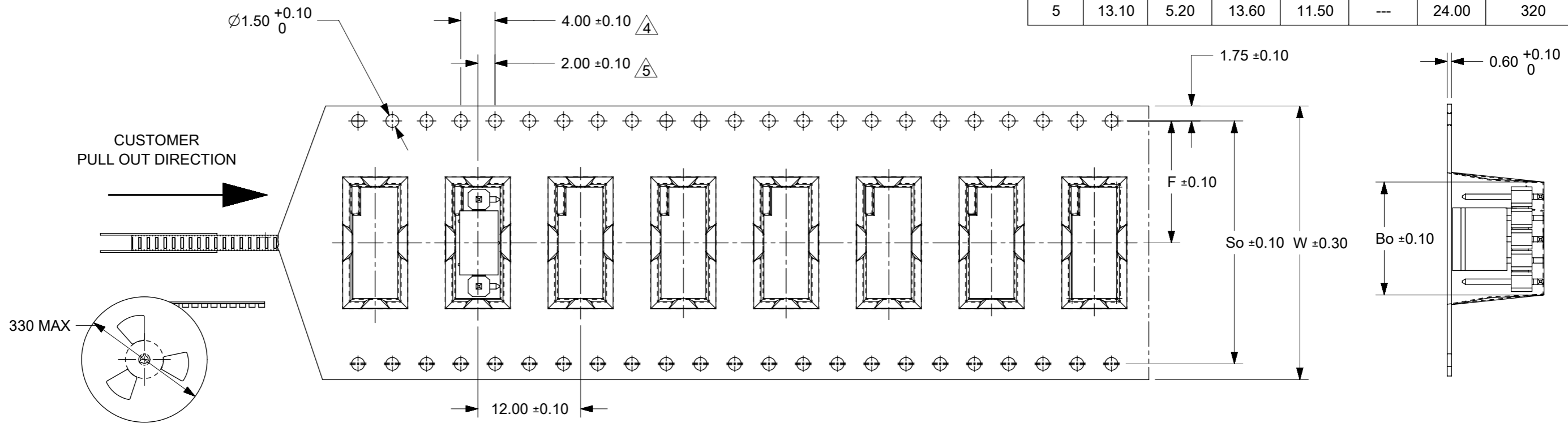
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:					
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212				CUSTOM HEADER	
				DRWN: DANUSA 2022/03/03					
				CHK'D: DANUSA 2022/03/04				2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER	
				APPR: MRAMAKRISHNA 2022/03/04					
				INITIAL REVISION:				PRODUCT CUSTOMER DRAWING	
4 PLACES ±				DRWN: SKLIM01 2005/10/26				DOCUMENT NUMBER	
3 PLACES ±				APPR: PTLIM 2005/11/07				SD-87898-003	
2 PLACES ± 0.2								DOC TYPE	
1 PLACE ±								PSD	
0 PLACES ±								DOC PART	
ANGULAR TOL ± 3.0°								001	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
						A3-SIZE		87898	
						MATERIAL NUMBER		CUSTOMER	
						SEE TABLE		GENERAL MARKET	
								SHEET NUMBER	
								2 OF 17	

DOCUMENT STATUS	P1	RELEASE DATE	2022/03/04	09:00:56
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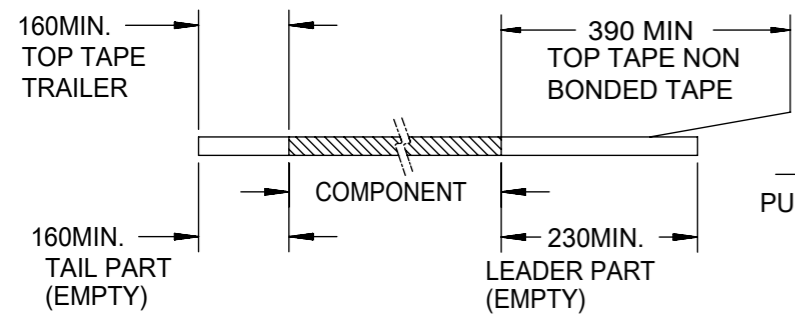
9 8 7 6 5 4 3 2 1

CKT	DIMENSION						QTY/REEL
	Bo	Ao	Ko	F	So	W	
3	8.02	5.20	13.60	11.50	--	24.00	320
4	10.51	5.79	15.05	14.20	28.40	32.00	250
5	13.10	5.20	13.60	11.50	---	24.00	320

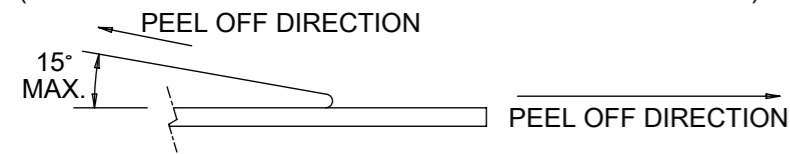


NOTES:

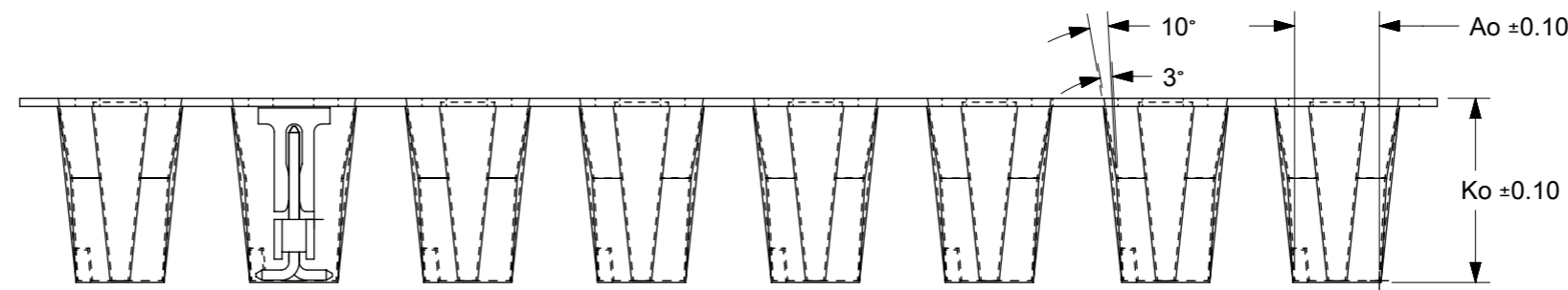
1. LEADER AND TRAILER TAPE



2. PEELING OFF FORCE OF THE TOP TAPE: 20 - 80gf. (PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



- 3. MATERIAL: BLACK P.S CONDUCTIVE, BLACK
- 4. MEASURED FROM CENTRELINE OF SPROCKET HOLE TO CENTRELINE OF POCKET
- 5. CUMULATIVE TOLERANCE OF 10 SPROCKET HOLE IS  $\pm 0.20\text{mm}$
- 6. A0 AND B0 ARE MEASURE FROM ABOVE POCKET BASE 0.30mm
- 7. TAPE AND REEL SPECIFICATION IS AS PER EIA-481.
- 8. THE TAPE IS TREATED FOR ANTI-STATIC.
- 9. ALL RADIUS ARE 0.30MM UNLESS SPECIFY
- 10. SURFACE RESISTIVITY  $10^3$  TO  $10$  OHMS.



PART PACK IN E/TAPE ORIENTATION (FOR REF USE)

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DIMENSION UNITS	SCALE	CURRENT REV DESC:		<b>molex</b>		
mm	NTS					
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 698212		CUSTOMER		
4 PLACES	±	DRWN: DANUSA	2022/03/03	2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER		
3 PLACES	±	CHK'D: DANUSA	2022/03/04	PRODUCT CUSTOMER DRAWING		
2 PLACES	± 0.2	APPR: MRAMAKRISHNA	2022/03/04	DOCUMENT NUMBER		
1 PLACE	±	INITIAL REVISION:		DOC TYPE		
0 PLACES	±	DRWN: SKLIM01	2005/10/26	DOC PART		
ANGULAR TOL	± 3.0°	APPR: PTLIM	2005/11/07	REVISION		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER
			A3-SIZE	87898	SEE TABLE	GENERAL MARKET
						SHEET NUMBER
						3 OF 17

9 8 7 6 5 4 3 2 1

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	(C) 87898-0361	-----	-----	-----	-----	3	----	1	7.62	5.08	11.94	8.13
-----	(C) 87898-0362	-----	-----	-----	-----	3	----	2	7.62	5.08	11.94	8.13
-----	(C) 87898-0364	-----	-----	-----	87898-0369	3	----	4	7.62	5.08	11.94	8.13
-----	(C) 87898-0365	-----	-----	-----	-----	3	----	5	7.62	5.08	11.94	8.13
-----	(C) 87898-0366	-----	87898-0367	-----	87898-0368	3	----	6	7.62	5.08	11.94	8.13

E

E

D

D

C


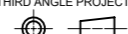
C

B

B

A

A

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC:											
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212 DRWN: DANUSA 2022/03/03 CHK'D: DANUSA 2022/03/04 APPR: MRAMAKRISHNA 2022/03/04 INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07						CUSTOM HEADER					
										2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER					
										PRODUCT CUSTOMER DRAWING					
										DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
										SD-87898-003		PSD	001	C1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER				
						A3-SIZE	87898	SEE TABLE	GENERAL MARKET	4 OF 17					

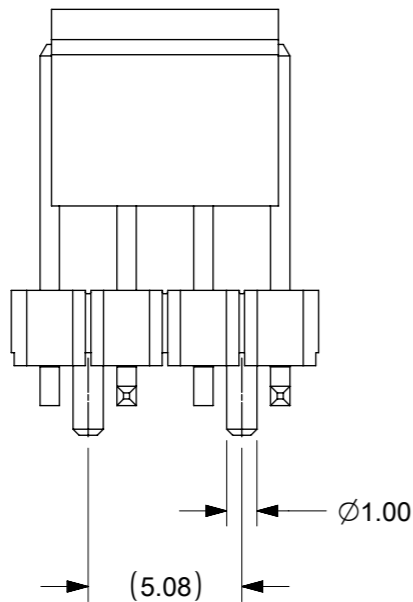
DOCUMENT STATUS	P1	RELEASE DATE	2022/03/04	09:00:56
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9 8 7 6 5 4 3 2 1

FORMAT: Mel-lega-master-ib-prod-A3  
 REVISION: D  
 DATE: 2018/01/18


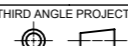
PACKAGING OPTION PART NO.						CKT SIZE	PEG	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP					A	B	F	M
-----	-----	87898-0461	-----	-----	-----	4	---	----	1	10.16	7.62	11.94	8.13
-----	-----	87898-0462	-----	-----	-----	4	---	----	2	10.16	7.62	11.94	8.13
-----	-----	87898-0464	-----	-----	-----	4	---	----	4	10.16	7.62	11.94	8.13
-----	-----	87898-0465	-----	-----	-----	4	---	----	5	10.16	7.62	11.94	8.13
-----	-----	87898-0466	-----	-----	87898-0467	4	---	----	6	10.16	7.62	11.94	8.13
-----	-----	-----	-----	-----	87898-0468	4	Y	----	6	10.16	7.62	11.94	8.13
-----	-----	-----	-----	87898-0489	-----	4	Y	----	5	10.16	7.62	16.74	12.93
-----	-----	87898-0561	-----	-----	-----	5	---	----	1	12.70	10.16	11.94	8.13
-----	-----	87898-0562	-----	-----	-----	5	---	----	2	12.70	10.16	11.94	8.13
-----	-----	87898-0564	-----	-----	-----	5	---	----	4	12.70	10.16	11.94	8.13
-----	-----	87898-0565	-----	-----	-----	5	---	----	5	12.70	10.16	11.94	8.13
-----	-----	87898-0566	87898-0567	-----	87898-0568	5	---	----	6	12.70	10.16	11.94	8.13
-----	-----	87898-0661	-----	-----	-----	6	---	----	1	15.24	12.70	11.94	8.13
-----	-----	87898-0662	-----	-----	-----	6	---	----	2	15.24	12.70	11.94	8.13
-----	-----	87898-0664	-----	-----	-----	6	---	----	4	15.24	12.70	11.94	8.13
-----	-----	87898-0665	-----	-----	(C) -----	6	---	----	5	15.24	12.70	11.94	8.13
-----	-----	87898-0666	-----	-----	87898-0605	6	---	----	6	15.24	12.70	11.94	8.13

4 CKT WITH PEG FOR ILLUSTRATION ONLY


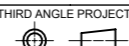


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DIMENSION UNITS		SCALE		CURRENT REV DESC:							
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212		DRWN: DANUSA		2022/03/03		CUSTOM HEADER	
				DRWN: DANUSA		CHK'D: DANUSA		2022/03/04		2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER	
				APPR: MRAMAKRISHNA		2022/03/04				PRODUCT CUSTOMER DRAWING	
4 PLACES ±				INITIAL REVISION:		DRWN: SKLIM01		2005/10/26		DOCUMENT NUMBER	
3 PLACES ±				APPR: PTLIM		2005/11/07		SD-87898-003		DOC TYPE DOC PART REVISION	
2 PLACES ± 0.2				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
1 PLACE ±				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3-SIZE		87898		CUSTOMER	
0 PLACES ±				ANGULAR TOL ± 3.0°				SEE TABLE		GENERAL MARKET	
DOCUMENT STATUS				P1		RELEASE DATE		2022/03/04		09:00:56	
SHEET NUMBER				5 OF 17							


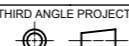
PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-0761	-----	-----	-----	7	----	1	17.78	15.24	11.94	8.13
-----	-----	87898-0762	-----	-----	-----	7	----	2	17.78	15.24	11.94	8.13
-----	-----	87898-0764	-----	-----	-----	7	----	4	17.78	15.24	11.94	8.13
-----	-----	87898-0765	-----	-----	-----	7	----	5	17.78	15.24	11.94	8.13
-----	-----	87898-0766	-----	-----	-----	7	----	6	17.78	15.24	11.94	8.13
-----	-----	87898-0861	-----	-----	-----	8	----	1	20.32	17.78	11.94	8.13
-----	-----	87898-0862	-----	-----	-----	8	----	2	20.32	17.78	11.94	8.13
-----	-----	87898-0864	-----	-----	-----	8	----	4	20.32	17.78	11.94	8.13
-----	-----	87898-0865	-----	-----	-----	8	----	5	20.32	17.78	11.94	8.13
-----	-----	87898-0866	-----	-----	-----	8	----	6	20.32	17.78	11.94	8.13
-----	-----	87898-0961	-----	-----	-----	9	----	1	22.86	20.32	11.94	8.13
-----	-----	87898-0962	-----	-----	-----	9	----	2	22.86	20.32	11.94	8.13
-----	-----	87898-0964	-----	-----	-----	9	----	4	22.86	20.32	11.94	8.13
-----	-----	87898-0965	-----	-----	-----	9	----	5	22.86	20.32	11.94	8.13
-----	-----	87898-0966	-----	-----	-----	9	----	6	22.86	20.32	11.94	8.13

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DIMENSION UNITS		SCALE		CURRENT REV DESC:							
mm		NTS		EC NO: 698212							
GENERAL TOLERANCES (UNLESS SPECIFIED)				DRWN: DANUSA		2022/03/03		CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER			
				CHK'D: DANUSA		2022/03/04					
				APPR: MRAMAKRISHNA		2022/03/04		PRODUCT CUSTOMER DRAWING			
				INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE   DOC PART   REVISION	
4 PLACES ±				DRWN: SKLIM01		2005/10/26		SD-87898-003		PSD   001   C1	
3 PLACES ±				APPR: PTLIM		2005/11/07					
2 PLACES ± 0.2				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES	
1 PLACE ±								A3-SIZE		87898	
0 PLACES ±								MATERIAL NUMBER		CUSTOMER	
ANGULAR TOL ± 3.0°								SEE TABLE		GENERAL MARKET	
DOCUMENT STATUS				P1		RELEASE DATE		2022/03/04		09:00:56	
SHEET NUMBER		6 OF 17									

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-1061	-----	-----	-----	10	----	1	25.40	22.86	11.94	8.13
-----	-----	87898-1062	-----	-----	-----	10	----	2	25.40	22.86	11.94	8.13
-----	-----	87898-1064	-----	-----	-----	10	----	4	25.40	22.86	11.94	8.13
-----	-----	87898-1065	-----	-----	-----	10	----	5	25.40	22.86	11.94	8.13
-----	-----	87898-1066	-----	-----	-----	10	----	6	25.40	22.86	11.94	8.13
-----	-----	87898-1161	-----	-----	-----	11	----	1	27.94	25.40	11.94	8.13
-----	-----	87898-1162	-----	-----	-----	11	----	2	27.94	25.40	11.94	8.13
-----	-----	87898-1164	-----	-----	-----	11	----	4	27.94	25.40	11.94	8.13
-----	-----	87898-1165	-----	-----	-----	11	----	5	27.94	25.40	11.94	8.13
-----	-----	87898-1166	-----	-----	-----	11	----	6	27.94	25.40	11.94	8.13
-----	-----	87898-1261	-----	-----	-----	12	----	1	30.48	27.94	11.94	8.13
-----	-----	87898-1262	-----	-----	-----	12	----	2	30.48	27.94	11.94	8.13
-----	-----	87898-1264	-----	-----	-----	12	----	4	30.48	27.94	11.94	8.13
-----	-----	87898-1265	-----	-----	-----	12	----	5	30.48	27.94	11.94	8.13
-----	-----	87898-1266	-----	-----	-----	12	----	6	30.48	27.94	11.94	8.13


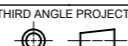
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC:									
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212 DRWN: DANUSA 2022/03/03 CHK'D: DANUSA 2022/03/04 APPR: MRAMAKRISHNA 2022/03/04						CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER			
4 PLACES		±	±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07						PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SD-87898-003 DOC TYPE: PSD DOC PART: 001 REVISION: C1			
3 PLACES		±	±										
2 PLACES		± 0.2	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						THIRD ANGLE PROJECTION 			
1 PLACE		±	±										
0 PLACES		±	±	DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER			
ANGULAR TOL		± 3.0°		A3-SIZE		87898		SEE TABLE		GENERAL MARKET			
DOCUMENT STATUS		P1		RELEASE DATE		2022/03/04		09:00:56		SHEET NUMBER			
										7 OF 17			

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-1361	-----	-----	-----	13	----	1	33.02	30.48	11.94	8.13
-----	-----	87898-1362	-----	-----	-----	13	----	2	33.02	30.48	11.94	8.13
-----	-----	87898-1364	-----	-----	-----	13	----	4	33.02	30.48	11.94	8.13
-----	-----	87898-1365	-----	-----	-----	13	----	5	33.02	30.48	11.94	8.13
-----	-----	87898-1366	-----	-----	-----	13	----	6	33.02	30.48	11.94	8.13
-----	-----	87898-1461	-----	-----	-----	14	----	1	35.56	33.02	11.94	8.13
-----	-----	87898-1462	-----	-----	-----	14	----	2	35.56	33.02	11.94	8.13
-----	-----	87898-1464	-----	-----	-----	14	----	4	35.56	33.02	11.94	8.13
-----	-----	87898-1465	-----	-----	-----	14	----	5	35.56	33.02	11.94	8.13
-----	-----	87898-1466	-----	-----	-----	14	----	6	35.56	33.02	11.94	8.13
-----	-----	87898-1561	-----	-----	-----	15	----	1	38.10	35.56	11.94	8.13
-----	-----	87898-1562	-----	-----	-----	15	----	2	38.10	35.56	11.94	8.13
-----	-----	87898-1564	-----	-----	-----	15	----	4	38.10	35.56	11.94	8.13
-----	-----	87898-1565	-----	-----	-----	15	----	5	38.10	35.56	11.94	8.13
-----	-----	87898-1566	-----	-----	-----	15	----	6	38.10	35.56	11.94	8.13

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																					
DIMENSION UNITS		SCALE		CURRENT REV DESC:																	
mm		NTS																			
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212 DRWN: DANUSA 2022/03/03 CHK'D: DANUSA 2022/03/04 APPR: MRAMAKRISHNA 2022/03/04						CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER											
		MM	INCH																		
4 PLACES		±	±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07						DOCUMENT NUMBER <b>SD-87898-003</b>		DOC TYPE	DOC PART	REVISION							
3 PLACES		±	±									PSD	001	C1							
2 PLACES		±	0.2 ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						THIRD ANGLE PROJECTION 		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
1 PLACE		±	±									A3-SIZE		87898		SEE TABLE		GENERAL MARKET		8 OF 17	
0 PLACES		±	±																		
ANGULAR TOL		± 3.0°																			


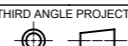


PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-1661	-----	-----	-----	16	----	1	40.64	38.10	11.94	8.13
-----	-----	87898-1662	-----	-----	-----	16	----	2	40.64	38.10	11.94	8.13
-----	-----	87898-1664	-----	-----	-----	16	----	4	40.64	38.10	11.94	8.13
-----	-----	87898-1665	-----	-----	-----	16	----	5	40.64	38.10	11.94	8.13
-----	-----	87898-1666	-----	-----	-----	16	----	6	40.64	38.10	11.94	8.13
-----	-----	87898-1761	-----	-----	-----	17	----	1	43.18	40.64	11.94	8.13
-----	-----	87898-1762	-----	-----	-----	17	----	2	43.18	40.64	11.94	8.13
-----	-----	87898-1764	-----	-----	-----	17	----	4	43.18	40.64	11.94	8.13
-----	-----	87898-1765	-----	-----	-----	17	----	5	43.18	40.64	11.94	8.13
-----	-----	87898-1766	-----	-----	-----	17	----	6	43.18	40.64	11.94	8.13
-----	-----	87898-1861	-----	-----	-----	18	----	1	45.72	43.18	11.94	8.13
-----	-----	87898-1862	-----	-----	-----	18	----	2	45.72	43.18	11.94	8.13
-----	-----	87898-1864	-----	-----	-----	18	----	4	45.72	43.18	11.94	8.13
-----	-----	87898-1865	-----	-----	-----	18	----	5	45.72	43.18	11.94	8.13
-----	-----	87898-1866	-----	-----	-----	18	----	6	45.72	43.18	11.94	8.13


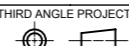
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC:									
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212 DRWN: DANUSA 2022/03/03 CHK'D: DANUSA 2022/03/04 APPR: MRAMAKRISHNA 2022/03/04						CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER			
		MM	INCH										
4 PLACES	±		±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07						PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SD-87898-003 DOC TYPE: PSD DOC PART: 001 REVISION: C1			
3 PLACES	±		±										
2 PLACES	±	0.2	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						THIRD ANGLE PROJECTION 			
1 PLACE	±		±										
0 PLACES	±		±	DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER			
ANGULAR TOL ± 3.0°				A3-SIZE		87898		SEE TABLE		GENERAL MARKET			
SHEET NUMBER				9 OF 17									

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-1961	-----	-----	-----	19	----	1	48.26	45.72	11.94	8.13
-----	-----	87898-1962	-----	-----	-----	19	----	2	48.26	45.72	11.94	8.13
-----	-----	87898-1964	-----	-----	-----	19	----	4	48.26	45.72	11.94	8.13
-----	-----	87898-1965	-----	-----	-----	19	----	5	48.26	45.72	11.94	8.13
-----	-----	87898-1966	-----	-----	-----	19	----	6	48.26	45.72	11.94	8.13
-----	-----	87898-2061	-----	-----	-----	20	----	1	50.80	48.26	11.94	8.13
-----	-----	87898-2062	-----	-----	-----	20	----	2	50.80	48.26	11.94	8.13
-----	-----	87898-2064	-----	-----	-----	20	----	4	50.80	48.26	11.94	8.13
-----	-----	87898-2065	-----	-----	-----	20	----	5	50.80	48.26	11.94	8.13
-----	-----	87898-2066	-----	-----	-----	20	----	6	50.80	48.26	11.94	8.13
-----	-----	87898-2161	-----	-----	-----	21	----	1	53.34	50.80	11.94	8.13
-----	-----	87898-2162	-----	-----	-----	21	----	2	53.34	50.80	11.94	8.13
-----	-----	87898-2164	-----	-----	-----	21	----	4	53.34	50.80	11.94	8.13
-----	-----	87898-2165	-----	-----	-----	21	----	5	53.34	50.80	11.94	8.13
-----	-----	87898-2166	-----	-----	-----	21	----	6	53.34	50.80	11.94	8.13


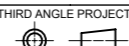
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS		SCALE		CURRENT REV DESC:								
mm		NTS		EC NO: 698212								
GENERAL TOLERANCES (UNLESS SPECIFIED)				DRWN: DANUSA 2022/03/03				CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER				
				CHK'D: DANUSA 2022/03/04								
				APPR: MRAMAKRISHNA 2022/03/04				PRODUCT CUSTOMER DRAWING				
4 PLACES ±				INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES ±				DRWN: SKLIM01 2005/10/26				SD-87898-003		PSD	001	C1
2 PLACES ± 0.2				APPR: PTLIM 2005/11/07				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
1 PLACE ±				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE TABLE	GENERAL MARKET		10 OF 17	
0 PLACES ±				THIRD ANGLE PROJECTION				DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
ANGULAR TOL ± 3.0°								A3-SIZE	87898	SEE TABLE	GENERAL MARKET	10 OF 17

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-2261	-----	-----	-----	22	----	1	55.88	53.34	11.94	8.13
-----	-----	87898-2262	-----	-----	-----	22	----	2	55.88	53.34	11.94	8.13
-----	-----	87898-2264	-----	-----	-----	22	----	4	55.88	53.34	11.94	8.13
-----	-----	87898-2265	-----	-----	-----	22	----	5	55.88	53.34	11.94	8.13
-----	-----	87898-2266	-----	-----	-----	22	----	6	55.88	53.34	11.94	8.13
-----	-----	87898-2361	-----	-----	-----	23	----	1	58.42	55.88	11.94	8.13
-----	-----	87898-2362	-----	-----	-----	23	----	2	58.42	55.88	11.94	8.13
-----	-----	87898-2364	-----	-----	-----	23	----	4	58.42	55.88	11.94	8.13
-----	-----	87898-2365	-----	-----	-----	23	----	5	58.42	55.88	11.94	8.13
-----	-----	87898-2366	-----	-----	-----	23	----	6	58.42	55.88	11.94	8.13
-----	-----	87898-2461	-----	-----	-----	24	----	1	60.96	58.42	11.94	8.13
-----	-----	87898-2462	-----	-----	-----	24	----	2	60.96	58.42	11.94	8.13
-----	-----	87898-2464	-----	-----	-----	24	----	4	60.96	58.42	11.94	8.13
-----	-----	87898-2465	-----	-----	-----	24	----	5	60.96	58.42	11.94	8.13
-----	-----	87898-2466	-----	-----	-----	24	----	6	60.96	58.42	11.94	8.13

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC:								
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212 DRWN: DANUSA 2022/03/03 CHK'D: DANUSA 2022/03/04 APPR: MRAMAKRISHNA 2022/03/04				CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER				
		MM	INCH									
4 PLACES	±		±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES	±		±					SD-87898-003		PSD	001	C1
2 PLACES	±	0.2	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
1 PLACE	±		±					SEE TABLE		GENERAL MARKET		11 OF 17
0 PLACES	±		±	THIRD ANGLE PROJECTION 		DRAWING		SERIES				
ANGULAR TOL ± 3.0°						A3-SIZE		87898				

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-2561	-----	-----	-----	25	----	1	63.50	60.96	11.94	8.13
-----	-----	87898-2562	-----	-----	-----	25	----	2	63.50	60.96	11.94	8.13
-----	-----	87898-2564	-----	-----	-----	25	----	4	63.50	60.96	11.94	8.13
-----	-----	87898-2565	-----	-----	-----	25	----	5	63.50	60.96	11.94	8.13
-----	-----	87898-2566	-----	-----	-----	25	----	6	63.50	60.96	11.94	8.13
-----	-----	87898-2661	-----	-----	-----	26	----	1	66.04	63.50	11.94	8.13
-----	-----	87898-2662	-----	-----	-----	26	----	2	66.04	63.50	11.94	8.13
-----	-----	87898-2664	-----	-----	-----	26	----	4	66.04	63.50	11.94	8.13
-----	-----	87898-2665	-----	-----	-----	26	----	5	66.04	63.50	11.94	8.13
-----	-----	87898-2666	-----	-----	-----	26	----	6	66.04	63.50	11.94	8.13
-----	-----	87898-2761	-----	-----	-----	27	----	1	68.58	66.04	11.94	8.13
-----	-----	87898-2762	-----	-----	-----	27	----	2	68.58	66.04	11.94	8.13
-----	-----	87898-2764	-----	-----	-----	27	----	4	68.58	66.04	11.94	8.13
-----	-----	87898-2765	-----	-----	-----	27	----	5	68.58	66.04	11.94	8.13
-----	-----	87898-2766	-----	-----	-----	27	----	6	68.58	66.04	11.94	8.13


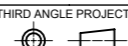
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DIMENSION UNITS		SCALE		CURRENT REV DESC:								
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212 DRWN: DANUSA 2022/03/03 CHK'D: DANUSA 2022/03/04 APPR: MRAMAKRISHNA 2022/03/04				CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER				
		MM	INCH									
4 PLACES	±		±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES	±		±					SD-87898-003		PSD	001	C1
2 PLACES	±	0.2	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
1 PLACE	±		±					SEE TABLE		GENERAL MARKET		12 OF 17
0 PLACES	±		±	THIRD ANGLE PROJECTION		DRAWING	SERIES	CUSTOMER		SHEET NUMBER		
ANGULAR TOL		± 3.0°				A3-SIZE	87898	GENERAL MARKET		12 OF 17		

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-2861	-----	-----	-----	28	----	1	71.12	68.58	11.94	8.13
-----	-----	87898-2862	-----	-----	-----	28	----	2	71.12	68.58	11.94	8.13
-----	-----	87898-2864	-----	-----	-----	28	----	4	71.12	68.58	11.94	8.13
-----	-----	87898-2865	-----	-----	-----	28	----	5	71.12	68.58	11.94	8.13
-----	-----	87898-2866	-----	-----	-----	28	----	6	71.12	68.58	11.94	8.13
-----	-----	87898-2961	-----	-----	-----	29	----	1	73.66	71.12	11.94	8.13
-----	-----	87898-2962	-----	-----	-----	29	----	2	73.66	71.12	11.94	8.13
-----	-----	87898-2964	-----	-----	-----	29	----	4	73.66	71.12	11.94	8.13
-----	-----	87898-2965	-----	-----	-----	29	----	5	73.66	71.12	11.94	8.13
-----	-----	87898-2966	-----	-----	-----	29	----	6	73.66	71.12	11.94	8.13
-----	-----	87898-3061	-----	-----	-----	30	----	1	76.20	73.66	11.94	8.13
-----	-----	87898-3062	-----	-----	-----	30	----	2	76.20	73.66	11.94	8.13
-----	-----	87898-3064	-----	-----	-----	30	----	4	76.20	73.66	11.94	8.13
-----	-----	87898-3065	-----	-----	-----	30	----	5	76.20	73.66	11.94	8.13
-----	-----	87898-3066	-----	-----	-----	30	----	6	76.20	73.66	11.94	8.13


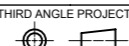
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DIMENSION UNITS		SCALE		CURRENT REV DESC:		<b>molex</b>	
mm		NTS		EC NO: 698212			
GENERAL TOLERANCES (UNLESS SPECIFIED)				DRWN: DANUSA 2022/03/03		CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER	
				CHK'D: DANUSA 2022/03/04			
				APPR: MRAMAKRISHNA 2022/03/04		PRODUCT CUSTOMER DRAWING	
4 PLACES ±				INITIAL REVISION:		DOCUMENT NUMBER	
3 PLACES ±				DRWN: SKLIM01 2005/10/26		SD-87898-003	
2 PLACES ± 0.2				APPR: PTLIM 2005/11/07		DOC TYPE DOC PART REVISION	
1 PLACE ±						PSD 001 C1	
0 PLACES ±							
ANGULAR TOL ± 3.0°				THIRD ANGLE PROJECTION		MATERIAL NUMBER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRAWING		CUSTOMER	
				A3-SIZE		GENERAL MARKET	
				SERIES		SHEET NUMBER	
				87898		13 OF 17	


PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-3161	-----	-----	-----	31	----	1	78.74	76.20	11.94	8.13
-----	-----	87898-3162	-----	-----	-----	31	----	2	78.74	76.20	11.94	8.13
-----	-----	87898-3164	-----	-----	-----	31	----	4	78.74	76.20	11.94	8.13
-----	-----	87898-3165	-----	-----	-----	31	----	5	78.74	76.20	11.94	8.13
-----	-----	87898-3166	-----	-----	-----	31	----	6	78.74	76.20	11.94	8.13
-----	-----	87898-3261	-----	-----	-----	32	----	1	81.28	78.74	11.94	8.13
-----	-----	87898-3262	-----	-----	-----	32	----	2	81.28	78.74	11.94	8.13
-----	-----	87898-3264	-----	-----	-----	32	----	4	81.28	78.74	11.94	8.13
-----	-----	87898-3265	-----	-----	-----	32	----	5	81.28	78.74	11.94	8.13
-----	-----	87898-3266	-----	-----	-----	32	----	6	81.28	78.74	11.94	8.13
-----	-----	87898-3361	-----	-----	-----	33	----	1	83.82	81.28	11.94	8.13
-----	-----	87898-3362	-----	-----	-----	33	----	2	83.82	81.28	11.94	8.13
-----	-----	87898-3364	-----	-----	-----	33	----	4	83.82	81.28	11.94	8.13
-----	-----	87898-3365	-----	-----	-----	33	----	5	83.82	81.28	11.94	8.13
-----	-----	87898-3366	-----	-----	-----	33	----	6	83.82	81.28	11.94	8.13

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC:								
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212 DRWN: DANUSA 2022/03/03 CHK'D: DANUSA 2022/03/04 APPR: MRAMAKRISHNA 2022/03/04				CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER				
		MM	INCH									
4 PLACES	±		±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES	±		±					SD-87898-003		PSD	001	C1
2 PLACES	±	0.2	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
1 PLACE	±		±					SEE TABLE		GENERAL MARKET		14 OF 17
0 PLACES	±		±	THIRD ANGLE PROJECTION		DRAWING	SERIES	CUSTOMER		SHEET NUMBER		
ANGULAR TOL ± 3.0°				A3-SIZE	87898	GENERAL MARKET		14 OF 17				

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-3461	-----	-----	-----	34	----	1	86.36	83.82	11.94	8.13
-----	-----	87898-3462	-----	-----	-----	34	----	2	86.36	83.82	11.94	8.13
-----	-----	87898-3464	-----	-----	-----	34	----	4	86.36	83.82	11.94	8.13
-----	-----	87898-3465	-----	-----	-----	34	----	5	86.36	83.82	11.94	8.13
-----	-----	87898-3466	-----	-----	-----	34	----	6	86.36	83.82	11.94	8.13
-----	-----	87898-3561	-----	-----	-----	35	----	1	88.90	86.36	11.94	8.13
-----	-----	87898-3562	-----	-----	-----	35	----	2	88.90	86.36	11.94	8.13
-----	-----	87898-3564	-----	-----	-----	35	----	4	88.90	86.36	11.94	8.13
-----	-----	87898-3565	-----	-----	-----	35	----	5	88.90	86.36	11.94	8.13
-----	-----	87898-3566	-----	-----	-----	35	----	6	88.90	86.36	11.94	8.13
-----	-----	87898-3661	-----	-----	-----	36	----	1	91.44	88.90	11.94	8.13
-----	-----	87898-3662	-----	-----	-----	36	----	2	91.44	88.90	11.94	8.13
-----	-----	87898-3664	-----	-----	-----	36	----	4	91.44	88.90	11.94	8.13
-----	-----	87898-3665	-----	-----	-----	36	----	5	91.44	88.90	11.94	8.13
-----	-----	87898-3666	-----	-----	-----	36	----	6	91.44	88.90	11.94	8.13


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC:								
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212 DRWN: DANUSA 2022/03/03 CHK'D: DANUSA 2022/03/04 APPR: MRAMAKRISHNA 2022/03/04				CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER				
		MM	INCH									
4 PLACES	±		±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES	±		±					SD-87898-003		PSD	001	C1
2 PLACES	±	0.2	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
1 PLACE	±		±					SEE TABLE		GENERAL MARKET		15 OF 17
0 PLACES	±		±	THIRD ANGLE PROJECTION		DRAWING	SERIES	CUSTOMER		SHEET NUMBER		
ANGULAR TOL ± 3.0°				A3-SIZE	87898	SEE TABLE		GENERAL MARKET		15 OF 17		

PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-3761	-----	-----	-----	37	----	1	93.98	91.44	11.94	8.13
-----	-----	87898-3762	-----	-----	-----	37	----	2	93.98	91.44	11.94	8.13
-----	-----	87898-3764	-----	-----	-----	37	----	4	93.98	91.44	11.94	8.13
-----	-----	87898-3765	-----	-----	-----	37	----	5	93.98	91.44	11.94	8.13
-----	-----	87898-3766	-----	-----	-----	37	----	6	93.98	91.44	11.94	8.13
-----	-----	87898-3861	-----	-----	-----	38	----	1	96.52	93.98	11.94	8.13
-----	-----	87898-3862	-----	-----	-----	38	----	2	96.52	93.98	11.94	8.13
-----	-----	87898-3864	-----	-----	-----	38	----	4	96.52	93.98	11.94	8.13
-----	-----	87898-3865	-----	-----	-----	38	----	5	96.52	93.98	11.94	8.13
-----	-----	87898-3866	-----	-----	-----	38	----	6	96.52	93.98	11.94	8.13
-----	-----	87898-3961	-----	-----	-----	39	----	1	99.06	96.52	11.94	8.13
-----	-----	87898-3962	-----	-----	-----	39	----	2	99.06	96.52	11.94	8.13
-----	-----	87898-3964	-----	-----	-----	39	----	4	99.06	96.52	11.94	8.13
-----	-----	87898-3965	-----	-----	-----	39	----	5	99.06	96.52	11.94	8.13
-----	-----	87898-3966	-----	-----	-----	39	----	6	99.06	96.52	11.94	8.13

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DIMENSION UNITS		SCALE		CURRENT REV DESC:								
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212 DRWN: DANUSA 2022/03/03 CHK'D: DANUSA 2022/03/04 APPR: MRAMAKRISHNA 2022/03/04				CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER				
		MM	INCH									
4 PLACES		±	±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES		±	±					SD-87898-003		PSD	001	C1
2 PLACES		± 0.2	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
1 PLACE		±	±					SEE TABLE		GENERAL MARKET		16 OF 17
0 PLACES		±	±	THIRD ANGLE PROJECTION		DRAWING	SERIES	A3-SIZE		87898		
ANGULAR TOL		± 3.0°										



PACKAGING OPTION PART NO.						CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSION			
TRAY WITHOUT CAP	TRAY WITH CAP	TUBE WITHOUT CAP	TUBE WITH CAP	TAPE & REEL WITHOUT CAP	TAPE & REEL WITH CAP				A	B	F	M
-----	-----	87898-4061	-----	-----	-----	40	----	1	101.6	99.06	11.94	8.13
-----	-----	87898-4062	-----	-----	-----	40	----	2	101.6	99.06	11.94	8.13
-----	-----	87898-4064	-----	-----	-----	40	----	4	101.6	99.06	11.94	8.13
-----	-----	87898-4065	-----	-----	-----	40	----	5	101.6	99.06	11.94	8.13
-----	-----	87898-4066	-----	-----	-----	40	----	6	101.6	99.06	11.94	8.13

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DIMENSION UNITS		SCALE		CURRENT REV DESC:							
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698212		DRWN: DANUSA		2022/03/03		CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER	
				CHK'D: DANUSA		2022/03/04					
				APPR: MRAMAKRISHNA		2022/03/04		PRODUCT CUSTOMER DRAWING			
				INITIAL REVISION:		DRWN: SKLIM01		2005/10/26		DOCUMENT NUMBER	
				APPR: PTLIM		2005/11/07		SD-87898-003		DOC TYPE DOC PART REVISION	
				ANGULAR TOL ± 3.0°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	
						A3-SIZE		SERIES		MATERIAL NUMBER	
						87898		CUSTOMER		SHEET NUMBER	
						SEE TABLE		GENERAL MARKET		17 OF 17	