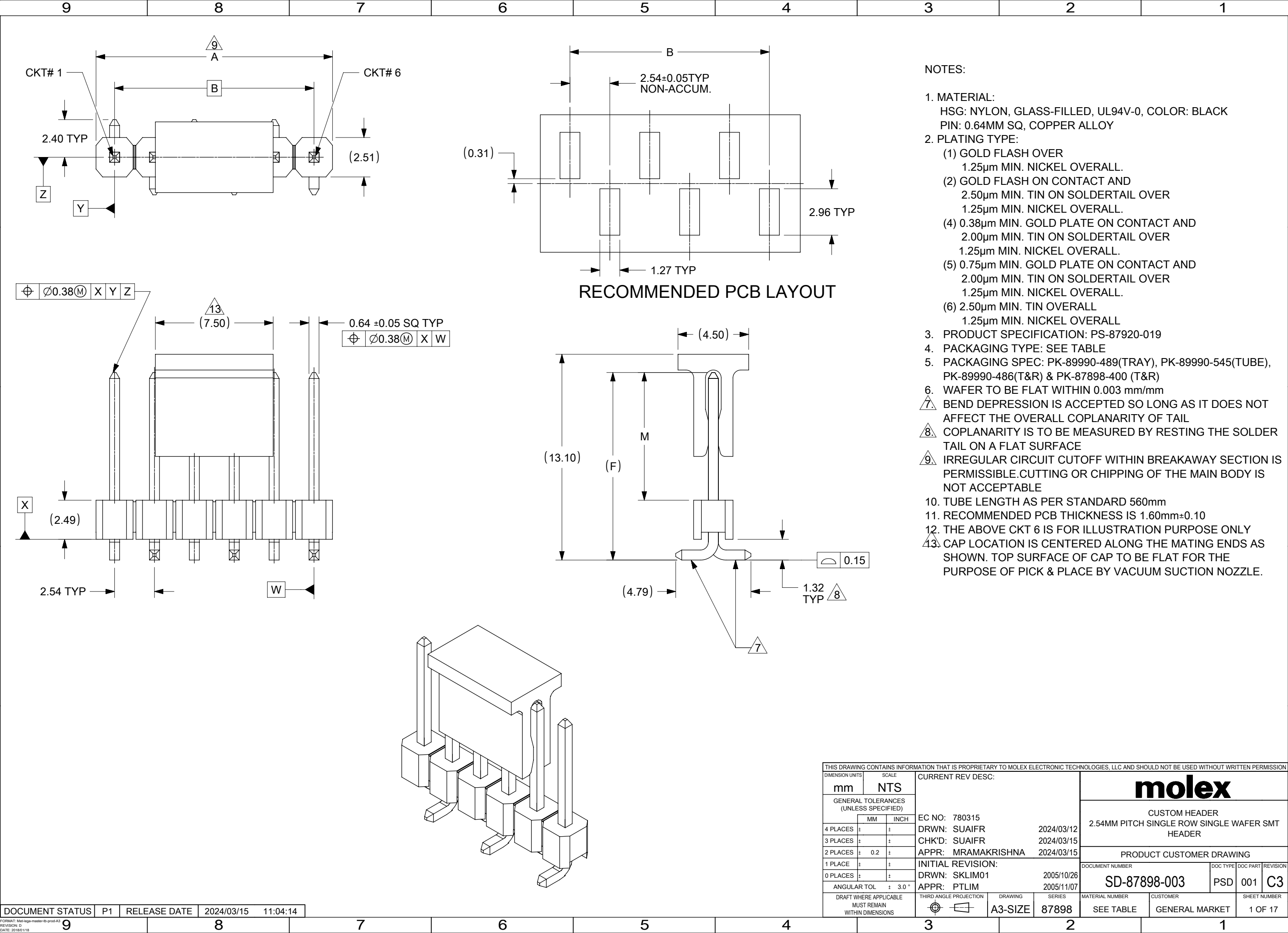
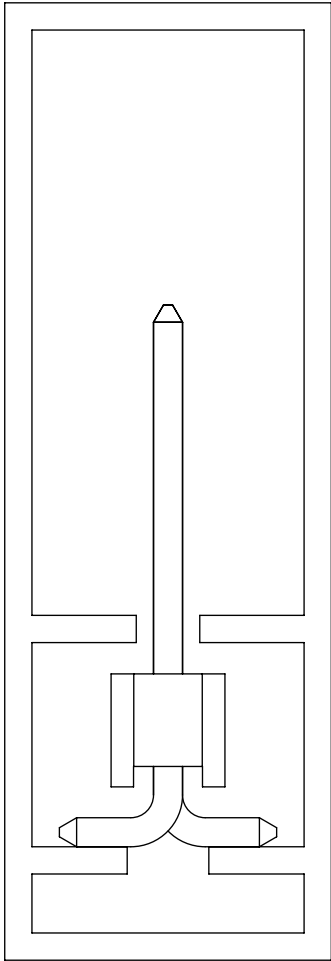




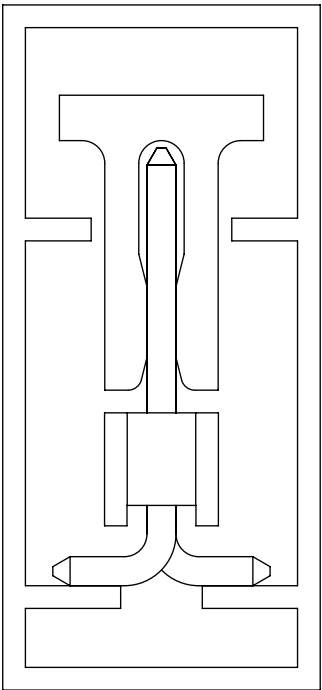
- NOTES:
- MATERIAL:
HSG: NYLON, GLASS-FILLED, UL94V-0, COLOR: BLACK
PIN: 0.64MM SQ, COPPER ALLOY
 - PLATING TYPE:
 - GOLD FLASH OVER
1.25 μ m MIN. NICKEL OVERALL.
 - GOLD FLASH ON CONTACT AND
2.50 μ m MIN. TIN ON SOLDERTAIL OVER
1.25 μ m MIN. NICKEL OVERALL.
 - 0.38 μ m MIN. GOLD PLATE ON CONTACT AND
2.00 μ m MIN. TIN ON SOLDERTAIL OVER
1.25 μ m MIN. NICKEL OVERALL.
 - 0.75 μ m MIN. GOLD PLATE ON CONTACT AND
2.00 μ m MIN. TIN ON SOLDERTAIL OVER
1.25 μ m MIN. NICKEL OVERALL.
 - 2.50 μ m MIN. TIN OVERALL
1.25 μ m MIN. NICKEL OVERALL
 - PRODUCT SPECIFICATION: PS-87920-019
 - PACKAGING TYPE: SEE TABLE
 - PACKAGING SPEC: PK-89990-489(TRAY), PK-89990-545(TUBE), PK-89990-486(T&R) & PK-87898-400 (T&R)
 - WAFER TO BE FLAT WITHIN 0.003 mm/mm
 - BEND DEPRESSION IS ACCEPTED SO LONG AS IT DOES NOT AFFECT THE OVERALL COPLANARITY OF TAIL
 - COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL ON A FLAT SURFACE
 - IRREGULAR CIRCUIT CUTOFF WITHIN BREAKAWAY SECTION IS PERMISSIBLE.CUTTING OR CHIPPING OF THE MAIN BODY IS NOT ACCEPTABLE
 - TUBE LENGTH AS PER STANDARD 560mm
 - RECOMMENDED PCB THICKNESS IS 1.60mm $\pm$ 0.10
 - THE ABOVE CKT 6 IS FOR ILLUSTRATION PURPOSE ONLY
 - 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											
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 780315 DRWN: SUAIFR 2024/03/12 CHK'D: SUAIFR 2024/03/15 APPR: MRAMAKRISHNA 2024/03/15 INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07							
	MM	INCH									
4 PLACES	±	±									
3 PLACES	±	±									
2 PLACES	±	0.2									
1 PLACE	±	±									
0 PLACES	±	±		CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER							
ANGULAR TOL ± 3.0 °											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		PRODUCT CUSTOMER DRAWING	
		A3-SIZE		87898		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
						SD-87898-003		PSD	001	C3	
		A3-SIZE		87898		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						SEE TABLE		GENERAL MARKET		1 OF 17	

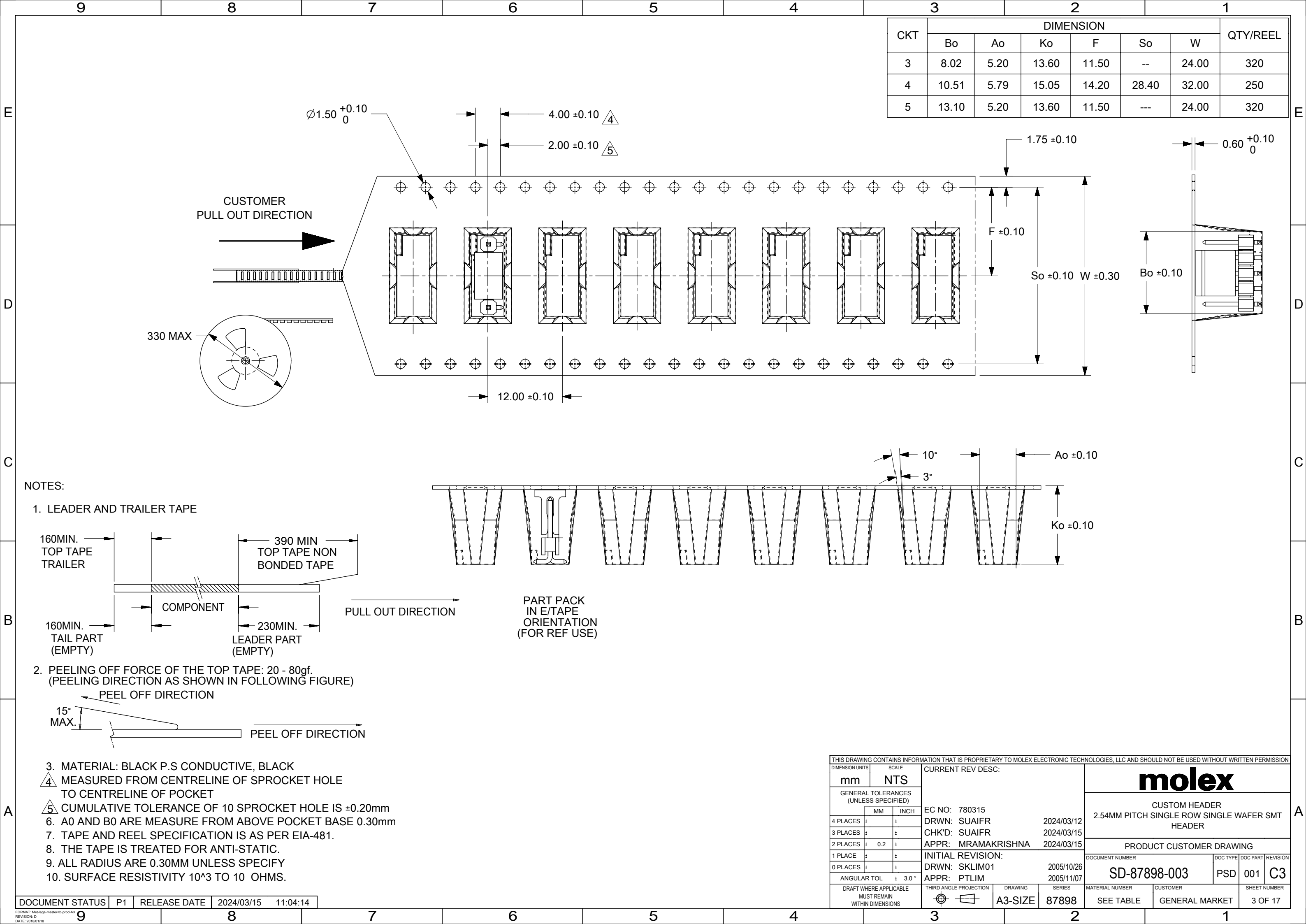
PART WITHOUT CAP
IN TUBE
ORIENTATION



PART WITH CAP
IN TUBE
ORIENTATION



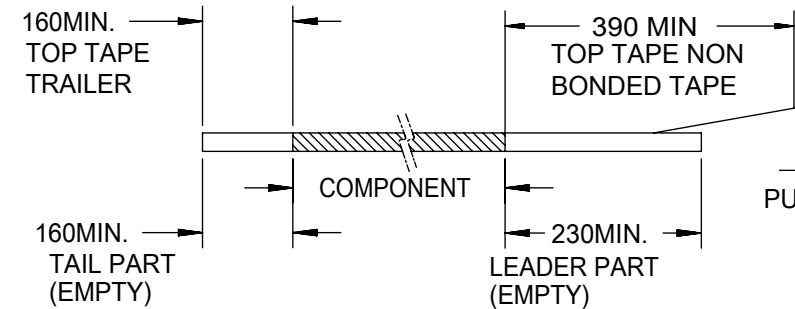
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
		MM	INCH	EC NO: 780315 DRWN: SUAIFR 2024/03/12 CHK'D: SUAIFR 2024/03/15 APPR: MRAMAKRISHNA 2024/03/15				PRODUCT CUSTOMER DRAWING				
4 PLACES		±	±									
3 PLACES		±	±									
2 PLACES		±	0.2									±
1 PLACE		±	±									
0 PLACES		±	±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
ANGULAR TOL		±	3.0 °					SD-87898-003		PSD	001	C3
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		
						A3-SIZE	87898	SEE TABLE	GENERAL MARKET	2 OF 17		



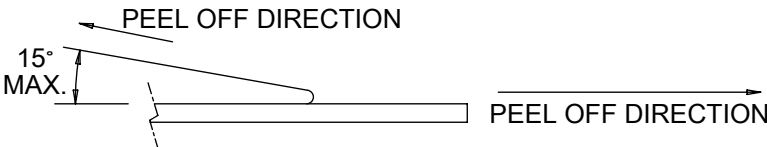
CKT	DIMENSION						QTY/REEL
	Bo	Ao	Ko	F	So	W	
3	8.02	5.20	13.60	11.50	--	24.00	320
4	10.51	5.79	15.05	14.20	28.40	32.00	250
5	13.10	5.20	13.60	11.50	---	24.00	320

NOTES:

1. LEADER AND TRAILER TAPE

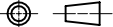


2. PEELING OFF FORCE OF THE TOP TAPE: 20 - 80gf.
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



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 ±0.20mm
- 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.

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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 780315 DRWN: SUAIFR 2024/03/12 CHK'D: SUAIFR 2024/03/15 APPR: MRAMAKRISHNA 2024/03/15				CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER	
	MM	INCH							
4 PLACES	±	±							
3 PLACES	±	±							
2 PLACES	±	0.2	±						
1 PLACE	±	±		INITIAL REVISION:				PRODUCT CUSTOMER DRAWING	
0 PLACES	±	±							
ANGULAR TOL ± 3.0 °									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 87898	
						MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET	
								SHEET NUMBER 3 OF 17	

DOCUMENT STATUS	P1	RELEASE DATE	2024/03/15	11:04:14
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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
-----	87898-0361	-----	-----	-----	-----	3	----	1	7.62	5.08	11.94	8.13
-----	87898-0362	-----	-----	-----	-----	3	----	2	7.62	5.08	11.94	8.13
-----	87898-0364	-----	-----	-----	87898-0369	3	----	4	7.62	5.08	11.94	8.13
-----	87898-0365	-----	-----	-----	-----	3	----	5	7.62	5.08	11.94	8.13
-----	87898-0366	-----	87898-0367	-----	87898-0368	3	----	6	7.62	5.08	11.94	8.13

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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	± 0.2	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	± 3.0 °	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

DRAWING

A3-SIZE

SERIES

87898

CURRENT REV DESC:

EC NO: 780315

DRWN: SUAIFR

CHK'D: SUAIFR

APPR: MRAMAKRISHNA

2024/03/12

2024/03/15

2024/03/15

2.54MM PITCH SINGLE ROW SINGLE WAFER SMT
HEADER

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-87898-003

DOC TYPE

PSD

DOC PART

001

REVISION

C3

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

4 OF 17

9

8

7

6

5

4

3

2

1

E	9		8		7		6		5		4		3		2		1		E
	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						
D																			
	-----	-----	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						
C																			
	-----	-----	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							
B																			B
A																			A

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DIMENSION UNITS		SCALE		CURRENT REV DESC:						molex													
mm		NTS																					
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 780315 DRWN: SUAIFR 2024/03/12 CHK'D: SUAIFR 2024/03/15 APPR: MRAMAKRISHNA 2024/03/15						CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER													
		MM																INCH					
4 PLACES	±		±																				
3 PLACES	±		±																				
2 PLACES	±	0.2	±																				
1 PLACE	±		±																				
0 PLACES	±		±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07						DOCUMENT NUMBER SD-87898-003								DOC TYPE PSD		DOC PART 001		REVISION C3	
ANGULAR TOL ± 3.0 °																							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SERIES 87898		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 7 OF 17									

DOCUMENT STATUS	P1	RELEASE DATE	2024/03/15	11:04:14
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[illegible]

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	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																																																																																															
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	-----	-----	87898-1666	-----	-----	-----	16	----	6	40.64	38.10	11.94	8.13																																																																																															
D	-----	-----	87898-1761	-----	-----	-----	17	----	1	43.18	40.64	11.94	8.13																																																																																															
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	-----	-----	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																																																																																															
C	-----	-----	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																																																																																															
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<table><tr><td colspan="4">DOCUMENT STATUS</td><td>P1</td><td colspan="2">RELEASE DATE</td><td>2024/03/15</td><td colspan="2">11:04:14</td><td colspan="9"></td></tr><tr><td colspan="4">9</td><td colspan="4">8</td><td colspan="4">7</td><td colspan="4">6</td><td colspan="4">5</td><td colspan="4">4</td><td colspan="4">3</td><td colspan="4">2</td><td colspan="4">1</td></tr></table>																			DOCUMENT STATUS				P1	RELEASE DATE		2024/03/15	11:04:14											9				8				7				6				5				4				3				2				1																																						
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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																																																																																																																	
DOCUMENT STATUS														P1	RELEASE DATE														2024/03/15	11:04:14																																																																																															
9														8														7														6														5														4														3														2														1													

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

DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES
(UNLESS SPECIFIED)

MM

INCH

4 PLACES

±

±

3 PLACES

±

±

2 PLACES

±

0.2

±

1 PLACE

±

±

0 PLACES

±

±

ANGULAR TOL

±

3.0 °

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

DRAWING

A3-SIZE

SERIES

87898

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

10 OF 17

CURRENT REV DESC:

EC NO: 780315

DRWN: SUAIFR

CHK'D: SUAIFR

APPR: MRAMAKRISHNA

2024/03/12

2024/03/15

2024/03/15

2.54MM PITCH SINGLE ROW SINGLE WAFER SMT
HEADER

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-87898-003

DOC TYPE

PSD

DOC PART

001

REVISION

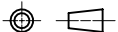
C3

FORMAT: Mef-lega-master-ib-prod-A3

REVISION: D

DATE: 2018/01/18

E	9		8		7		6		5		4		3		2		1		E
	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						
D	-----	-----	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						
C	-----	-----	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						
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:						molex									
mm		NTS																	
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 780315 DRWN: SUAIFR 2024/03/12 CHK'D: SUAIFR 2024/03/15 APPR: MRAMAKRISHNA 2024/03/15						CUSTOM HEADER 2.54MM PITCH SINGLE ROW SINGLE WAFER SMT HEADER									
	MM	INCH																	
4 PLACES	±	±																	
3 PLACES	±	±																	
2 PLACES	± 0.2	±																	
1 PLACE	±	±																	
0 PLACES	±	±	INITIAL REVISION: DRWN: SKLIM01 2005/10/26 APPR: PTLIM 2005/11/07						DOCUMENT NUMBER SD-87898-003								DOC TYPE PSD	DOC PART 001	REVISION C3
ANGULAR TOL ± 3.0 °																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 87898		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 11 OF 17					
DOCUMENT STATUS		P1	RELEASE DATE		2024/03/15 11:04:14														
9		8		7		6		5		4		3		2		1			

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

9		8		7		6		5		4		3		2		1	
E	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					
D																	
	-----	-----	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					
C																	
	-----	-----	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					
B																	
A																	

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																																																																																																																				
-----	-----	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																																																																																																																	
DOCUMENT STATUS														P1	RELEASE DATE														2024/03/15	11:04:14																																																																																															
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DIMENSION UNITS				SCALE				CURRENT REV DESC:				molex																																																																																																																	
mm				NTS																																																																																																																									
GENERAL TOLERANCES (UNLESS SPECIFIED)								EC NO: 780315 DRWN: SUAIFR 2024/03/12 CHK'D: SUAIFR 2024/03/15 APPR: MRAMAKRISHNA 2024/03/15				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 SD-87898-003				DOC TYPE PSD				DOC PART 001				REVISION C3																																																																																																					
3 PLACES ±				±																																																																																																																									
2 PLACES ±				0.2 ±				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION ⊗				DRAWING A3-SIZE				SERIES 87898				MATERIAL NUMBER SEE TABLE				CUSTOMER GENERAL MARKET				SHEET NUMBER 16 OF 17																																																																																													
1 PLACE ±				±																																																																																																																									
0 PLACES ±				±																																																																																																																									
ANGULAR TOL ±				3.0 °																																																																																																																									

