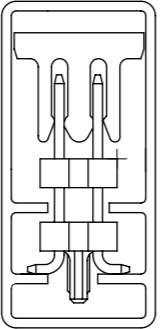
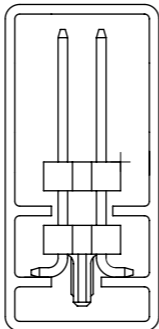
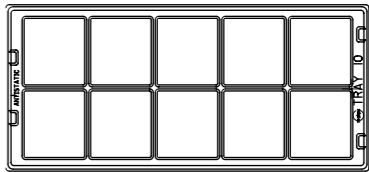
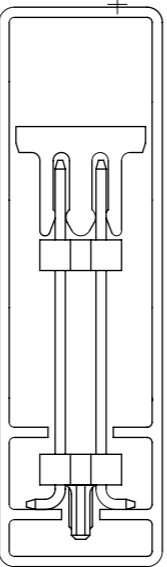
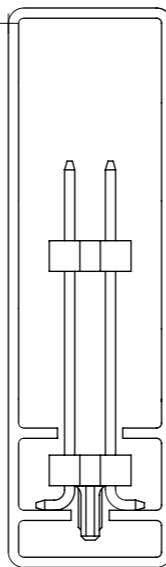
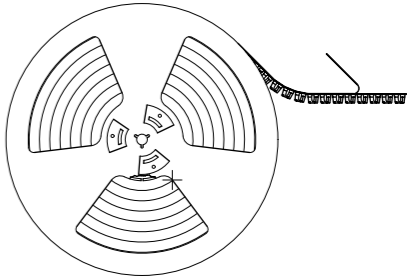
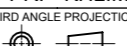


PACKAGING SPECIFICATION OVERVIEW


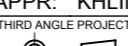
ITEM	PACKAGING TYPE	PACKAGING SPECIFICATION	PART OVERALL HEIGHT	PART PACKED IN PACKAGING ORIENTATION (FOR REF. USE ONLY)		ITEM	PACKAGING TYPE	PACKAGING SPECIFICATION	PART OVERALL HEIGHT	PART PACKED IN PACKAGING ORIENTATION (FOR REF. USE ONLY)	
1	TUBE	PK-89990-475	DIMENSION F/G= 13.3MM			3	TRAY	PK-89990-487	DIMENSION F/G= MAX. 40.0MM		
2	TUBE	PK-89990-474	DIMENSION F/G= 13.4MM ~ 23.4MM			4	TAPE & REEL	PK-87858-300 & 1510332003-PK (REEL Ø: 330.0 MAX.)	DIMENSION F/G= MAX. 26.0MM		

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE	CURRENT REV DESC:					
▽ = 0	mm	NTS	<div style="font-size: 24pt; font-weight: bold; margin-bottom: 5px;">molex</div> <p style="margin: 0;">CUSTOM HEADER 2.00MM PITCH DUAL ROW HEADER, DUAL WAFER SMT</p> <p style="margin: 0;">PRODUCT CUSTOMER DRAWING</p>					
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)							
▽ = 0								
▽ = 0								
▽ = 0								
▽ = 0	4 PLACES ±	±	EC NO: 743809	<p>DRWN: SUAIFR 2023/03/27</p> <p>CHK'D: SUAIFR 2023/03/27</p> <p>APPR: MRAMAKRISHNA 2023/03/28</p>				
▽ = 0	3 PLACES ±	±	INITIAL REVISION:					
▽ = 0	2 PLACES ±	0.2 ±	DRWN: ATSEE 2014/08/25					
▽ = 0	1 PLACE ±	±	APPR: KHLIM 2014/11/18	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	
▽ = 0	0 PLACES ±	±		SD-151033-0002	PSD	000	A20	
▽ = 0	ANGULAR TOL	± °	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			A3-SIZE	151033	SEE TABLE	GENERAL MARKET	2 OF 3

CKT SIZE	DIMENSION		
	A	B	C
04	4.00	2.00	-
06	6.00	4.00	2.00
08	8.00	6.00	4.00
10	10.00	8.00	6.00
12	12.00	10.00	8.00
14	14.00	12.00	10.00
16	16.00	14.00	12.00
18	18.00	16.00	14.00
20	20.00	18.00	16.00
22	22.00	20.00	18.00
24	24.00	22.00	20.00
26	26.00	24.00	22.00
28	28.00	26.00	24.00
30	30.00	28.00	26.00
32	32.00	30.00	28.00
34	34.00	32.00	30.00
36	36.00	34.00	32.00
38	38.00	36.00	34.00
40	40.00	38.00	36.00
42	42.00	40.00	38.00
44	44.00	42.00	40.00
46	46.00	44.00	42.00
48	48.00	46.00	44.00
50	50.00	48.00	46.00

PART NO. IN PACKAGING OPTION					CKT SIZE	PEG	PLATE OPT.	DIMENSION						PACKAGING SPECIFICATION (PLS REFER TO SHEET 2)
TAPE & REEL W/O CAP	TAPE & REEL WITH CAP	TUBE WITH CAP	TUBE WITHOUT CAP	W/O CAP IN TRAY						MATING END	STACKER HEIGHT	SMT HEIGHT	SOLDER TAIL	
								(G)	(F)	M	H	E	J	
-	-	-	-	151033-0400	04	N	5	-	8.36	3.00	4.15	1.20	1.75	3
-	151033-0600	-	-	-	06	N	5	10.15	8.80	4.00	6.00	1.20	1.75	4
-	151033-0601	-	-	-	06	N	3	18.63	17.36	7.20	8.89	1.27	1.75	4
-	151033-0802	-	-	-	08	Y	1	15.35	14.00	5.00	7.80	1.20	1.75	4
-	151033-1003	-	-	-	10	N	3	15.70	13.35	3.00	9.15	1.20	1.75	4
-	151033-1002	-	-	-	10	N	1	15.27	14.00	6.80	6.00	1.20	1.75	4
-	-	-	-	151033-1004	10	N	5	-	26.20	7.00	18.00	1.20	1.75	3
-	-	-	-	151033-1001	10	N	5	-	9.80	3.80	4.80	1.20	1.75	3
-	151033-1201	-	-	-	12	Y	3	18.40	17.00	5.00	10.80	1.20	2.00	4
-	-	-	-	151033-1203	12	N	5	-	19.75	3.50	15.05	1.20	1.75	3
-	151033-1600	-	-	-	16	Y	3	20.70	18.95	3.60	14.15	1.20	1.75	4
-	-	151033-1602	-	-	16	N	2	-	21.10	11.83	8.07	1.20	1.75	2
-	151033-1606	-	-	151033-1605	16	Y	4	11.35	9.00	3.00	4.80	1.20	1.75	4,3
151033-1608	-	-	-	-	16	Y	5	-	9.25	3.60	4.45	1.20	1.75	4
151033-1609	-	-	-	-	16	Y	5	-	13.25	3.60	8.45	1.20	1.75	4
-	151033-1801	151033-1802	-	-	18	Y	4	11.35	9.00	3.00	4.80	1.20	1.75	1,4
-	151033-2000	-	-	-	20	N	3	11.00	9.25	3.60	4.45	1.20	1.75	4
151033-2002	-	-	-	-	20	N	3	-	13.25	3.60	8.45	1.20	1.75	4
151033-2007	-	-	-	-	20	Y	3	-	13.25	3.60	8.45	1.20	1.75	4
151033-2003	-	-	-	-	20	N	3	-	9.25	3.60	4.45	1.20	1.75	4
151033-2010	-	-	-	-	20	Y	3	-	9.25	3.60	4.45	1.20	1.75	4
151033-2005	-	-	-	-	20	N	5	-	9.25	3.60	4.45	1.20	1.75	4
151033-2008	-	-	-	-	20	Y	5	-	9.25	3.60	4.45	1.20	1.75	4
151033-2006	-	-	-	-	20	N	5	-	13.25	3.60	8.45	1.20	1.75	4
151033-2009	-	-	-	-	20	Y	5	-	13.25	3.60	8.45	1.20	1.75	4
-	-	-	151033-2401	-	24	Y	3	-	12.73	6.00	5.46	1.27	2.27	1
-	151033-2603	-	-	151033-2600	26	Y	4	11.35	9.00	3.00	4.80	1.20	1.75	4,3
-	151033-2800	-	-	-	28	N	1	13.47	12.20	5.00	6.00	1.20	1.75	4
-	151033-4400	-	-	-	44	Y	3	20.70	18.95	3.60	14.15	1.20	1.75	4

(A20)

SYMBOLS ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SCALE mm NTS		CURRENT REV DESC:		 CUSTOM HEADER 2.00MM PITCH DUAL ROW HEADER, DUAL WAFER SMT									
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 743809 DRWN: SUAIFR 2023/03/27 CHK'D: SUAIFR 2023/03/27 APPR: MRAMAKRISHNA 2023/03/28		INITIAL REVISION: DRWN: ATSEE 2014/08/25 APPR: KHLIM 2014/11/18					PRODUCT CUSTOMER DRAWING						
	4 PLACES ± ± 3 PLACES ± ± 2 PLACES ± 0.2 ± 1 PLACE ± ± 0 PLACES ± ±		MM INCH		DOCUMENT NUMBER SD-151033-0002		DOC TYPE PSD		DOC PART 000		REVISION A20					
	ANGULAR TOL ± °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 151033		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 3 OF 3	