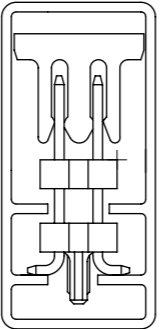
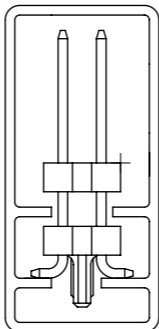
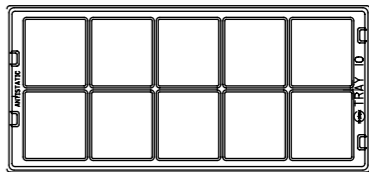
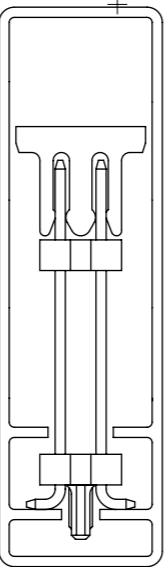
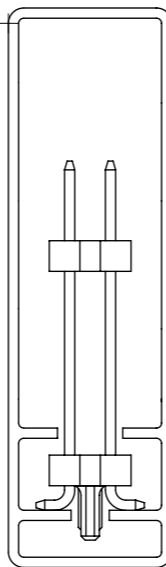
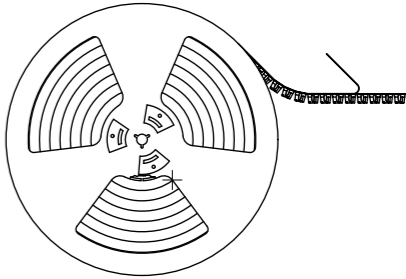
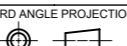



PACKAGING SPECIFICATION OVERVIEW

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 (REEL Ø: 330.0 MAX.)	DIMENSION F/G= MAX. 26.0MM	

SYMBOLS ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	DIMENSION UNITS mm	SCALE NTS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																					
	GENERAL TOLERANCES (UNLESS SPECIFIED)		CURRENT REV DESC: P/N 151033-2005 ADD																					
	<table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th></th> <th>MM</th> <th>INCH</th> </tr> </thead> <tbody> <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>0 PLACES</td> <td>±</td> <td>±</td> </tr> </tbody> </table>			MM	INCH	4 PLACES	±	±	3 PLACES	±	±	2 PLACES	± 0.2	±	1 PLACE	±	±	0 PLACES	±	±	EC NO: 619807 DRWN: VNANDAM 2019/06/27 CHK'D: VNANDAM 2019/06/27 APPR: MRAMAKRISHNA 2019/06/28			
		MM	INCH																					
4 PLACES	±	±																						
3 PLACES	±	±																						
2 PLACES	± 0.2	±																						
1 PLACE	±	±																						
0 PLACES	±	±																						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		INITIAL REVISION: DRWN: ATSEE 2014/08/25 APPR: KHLIM 2014/11/18																						
THIRD ANGLE PROJECTION 		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER																		
		A3-SIZE	151033	SEE TABLE	GENERAL MARKET	2 OF 3																		




CUSTOM HEADER
2.00MM PITCH DUAL ROW HEADER, DUAL WAFER
SMT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-151033-0002	PSD	000	A12

CKT SIZE	DIMENSION			PART NO. IN PACKAGING OPTION					CKT SIZE	PEG	PLATE OPT.	DIMENSION					PACKAGING SPECIFICATION (PLS REFER TO SHEET 2)	
	A	B	C	TAPE & REEL W/O CAP	TAPE & REEL WITH CAP	TUBE WITH CAP	TUBE WITHOUT CAP	W/O CAP IN TRAY				(G)	(F)	MATING END	STACKER HEIGHT	SMT HEIGHT		SOLDER TAIL
04	4.00	2.00	-	-	-	-	-	151033-0400	04	N	5	-	8.36	3.00	4.15	1.20	1.75	3
06	6.00	4.00	2.00	-	151033-0600	-	-	-	06	N	5	10.15	8.80	4.00	6.00	1.20	1.75	4
08	8.00	6.00	4.00	-	151033-0601	-	-	-	06	N	3	18.63	17.36	7.20	8.89	1.27	1.75	4
10	10.00	8.00	6.00	-	151033-1003	-	-	-	10	N	3	15.70	13.35	3.00	9.15	1.20	1.75	4
12	12.00	10.00	8.00	-	151033-1002	-	-	-	10	N	1	15.27	14.00	6.80	6.00	1.20	1.75	4
14	14.00	12.00	10.00	-	-	-	-	151033-1004	10	N	5	-	26.20	7.00	18.00	1.20	1.75	3
16	16.00	14.00	12.00	-	-	-	-	151033-1001	10	N	5	-	9.80	3.80	4.80	1.20	1.75	3
18	18.00	16.00	14.00	-	151033-1201	-	-	-	12	Y	3	18.40	17.00	5.00	10.80	1.20	2.00	4
20	20.00	18.00	16.00	-	-	-	-	151033-1203	12	N	5	-	19.75	3.50	15.05	1.20	1.75	3
22	22.00	20.00	18.00	-	151033-1600	-	-	-	16	Y	3	20.70	18.95	3.60	14.15	1.20	1.75	4
24	24.00	22.00	20.00	-	-	151033-1602	-	-	16	N	2	-	21.10	11.83	8.07	1.20	1.75	2
26	26.00	24.00	22.00	-	-	-	-	151033-1605	16	Y	4	-	9.00	3.00	4.80	1.20	1.75	3
28	28.00	26.00	24.00	-	151033-2000	-	-	-	20	N	3	11.00	9.25	3.60	4.45	1.20	1.75	4
30	30.00	28.00	26.00	-	151033-2002	-	-	-	20	N	3	-	13.25	3.60	8.45	1.20	1.75	4
32	32.00	30.00	28.00	-	151033-2003	-	-	-	20	N	3	-	9.25	3.60	4.45	1.20	1.75	4
34	34.00	32.00	30.00	-	151033-2005	-	-	-	20	N	5	-	9.25	3.60	4.45	1.20	1.75	4
36	36.00	34.00	32.00	-	-	-	-	151033-2600	26	Y	4	-	9.00	3.00	4.80	1.20	1.75	3
38	38.00	36.00	34.00	-	151033-2800	-	-	-	28	N	1	13.47	12.20	5.00	6.00	1.20	1.75	4
40	40.00	38.00	36.00	-	151033-4400	-	-	-	44	Y	3	20.70	18.95	3.60	14.15	1.20	1.75	4
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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(A12)

SYMBOLS	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: P/N 151033-2005 ADD									
	mm		NTS											
	GENERAL TOLERANCES (UNLESS SPECIFIED)										CUSTOM HEADER 2.00MM PITCH DUAL ROW HEADER, DUAL WAFER SMT			
			MM		INCH									
▽ = 0	4 PLACES ±				EC NO: 619807						PRODUCT CUSTOMER DRAWING			
▽ = 0	3 PLACES ±				DRWN: VNANDAM 2019/06/27									
▽ = 0	2 PLACES ±		0.2		CHK'D: VNANDAM 2019/06/27						DOCUMENT NUMBER: SD-151033-0002 DOC TYPE: PSD DOC PART: 000 REVISION: A12			
▽ = 0	1 PLACE ±				APPR: MRAMAKRISHNA 2019/06/28									
□ = 0	0 PLACES ±				INITIAL REVISION:						MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 3 OF 3			
□ = 0	ANGULAR TOL ± °				DRWN: ATSEE 2014/08/25									
■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES					
▽ = 0					A3-SIZE		151033							