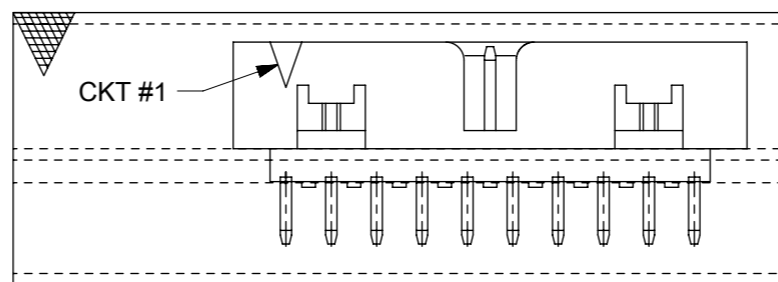


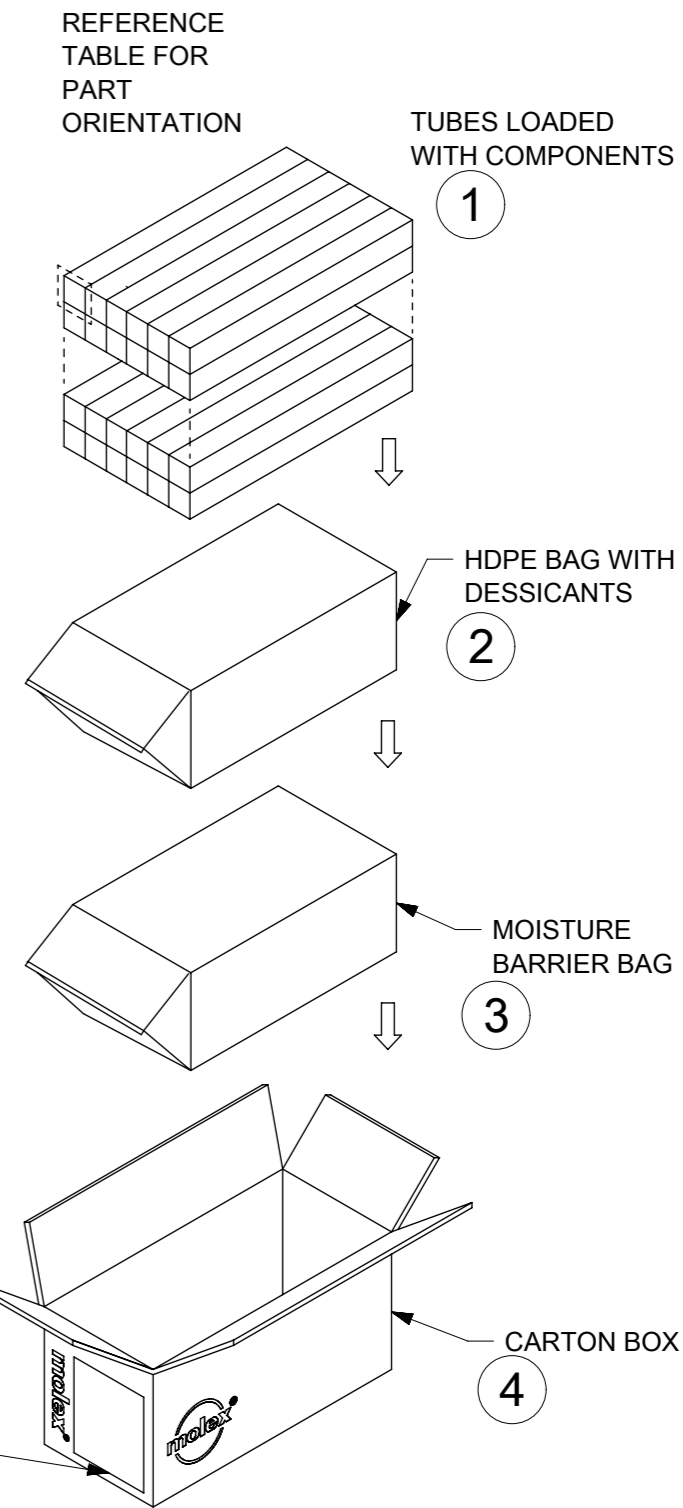
ORIENTATION OF PARTS IN TUBE

87831/ 78246 THROUGH HOLE	89990-0007	89990-0007	89990-3005	89990-3023	89990-3004
87832 SMT	89990-3005	89990-0007	89990-0020		
87833/ 78046 RIGHT ANGLE	89990-0007	89990-0089			

RED MARKING



PACKAGING PROCEDURE



NOTES :

- ARRANGE AND STACK NUMBER OF TUBES NEATLY INTO THE HDPE BAG AS SHOWN.
- VACUUM PACKED THE BAG WITH DESSICANTS.
- PLACE THE HDPE BAG WITH PARTS INTO A MOISTURE BARRIER BAG.
- PLACED THE SEALED BAG WITH TUBES INTO A CARTON AS SHOWN.
- PARTIAL PACKAGING SHOULD BE AVOIDED.

QUALITY SYMBOLS 	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
	RE-MASTERED IN ECTR EC NO: 119993 DRWN: RMV02 CHKD: GMENARLY REV APPR: KHLIM	2017/06/27 2017/08/10 2017/08/10	GENERAL TOLERANCES (UNLESS SPECIFIED) MM INCH		DIMENSION UNITS SCALE MM NTS					
4 PLACES ± ± 3 PLACES ± ± 2 PLACES ± ± 1 PLACES ± ± 0 PLACES ± ±	DRWN BY DATE SKANG 2013/03/21	ANGULAR TOL =		CHK'D BY DATE ATSEE 2013/04/03		TUBE PACKAGING SPEC FOR MILLIGRID 87831 87832/87833/78046/78246				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPR BY DATE MLONG 2013/04/04	DRAWING SIZE THIRD ANGLE PROJECTION A3		PACKAGING DESIGN DRAWING						
SERIES MATERIAL NUMBER CUSTOMER 87831 SEE TABLE GENERAL MARKET		DOCUMENT NUMBER DOC TYPE DOC PART SHEET NUMBER PK-87831-001 PDD 001 1 OF 4								

87831 WITH CAP TUBE: 89990-3005				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
04	96707-0006	89990-0201	80	30
10	96707-0004		42	80
12			36	80
14	96707-0004	89990-0202	32	80
26	89990-1023		18	100
30			16	100

87831 WITHOUT CAP TUBE: 89990-3004				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
08	96707-0006	89990-0201	50	80

87831 WITHOUT CAP TUBE: 89990-0007				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
04	96707-0004	89990-0201	80	30
06			62	30
08			50	80
10			42	80
12			36	80
14			32	100
16	89990-1023	89990-0202	28	100
18			26	100
20			23	100
22			21	100
24			20	100
26			18	100
28			17	100
30			16	100
32			15	100
34			14	100
36			13	100
38			13	100
40			12	100
42			12	100
44	11	100		
46	11	100		
48	10	100		
50	10	100		

87831 WITH OPEN END WALLS TUBE: 89990-3023				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
10	96707-0004	89990-0201	42	80
12			36	80
14	89990-1023	89990-0202	32	100
16			28	100
20			23	100
22			21	100
26			18	100
44			11	100
50	10	100		

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QUALITY SYMBOLS 	RE-MASTERED IN ELECTR EC NO: 119993 DRWN: RMV02 CHK'D: GMENARLY REV APPR: KHLIM	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS MM	SCALE NTS						
		4 PLACES ± ±	DRWN BY SKANG	DATE 2013/03/21	TUBE PACKAGING SPEC FOR MILLIGRID 87831 87832/87833/78046/78246						
		3 PLACES ± ±	CHK'D BY ATSEE	DATE 2013/04/03			PACKAGING DESIGN DRAWING				
		2 PLACES ± ±	APPR BY MLONG	DATE 2013/04/04				SERIES 87831	MATERIAL NUMBER SEE TABLE	CUSTOMER GENERAL MARKET	
		1 PLACES ± ±	DRAWING SIZE A3	THIRD ANGLE PROJECTION 				DOCUMENT NUMBER PK-87831-001	DOC TYPE PDD	DOC PART 001	SHEET NUMBER 2 OF 4
		0 PLACES ± ±	ANGULAR TOL =	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
		= 0									
		= 0									
		= 0									
		= 0									

87832 WITH CAP TUBE: 89990-3005				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
04	96707-0004	89990-0201	60	80
06			62	60
08			50	60
10			42	60
12			36	60
14			89990-1023	89990-0202
16	28	100		
18	26	100		
20	23	100		
22	21	100		
24	20	100		
26	18	100		
28	17	100		
30	16	100		
32	15	100		
34	14	100		
36	13	100		
38	13	100		
40	12	100		
42	12	100		
44	11	100		
46	11	100		
48	10	100		
50	10	100		

87832 WITHOUT CAP TUBE: 89990-0007				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
04	96707-0004	89990-0201	80	80
06			62	80
08			50	80
10			42	80
12			36	80
14			89990-1023	89990-0202
16	28	100		
18	26	100		
20	23	100		
22	21	100		
24	20	100		
26	18	100		
28	17	100		
30	16	100		
32	15	100		
34	14	100		
36	13	100		
38	13	100		
40	12	100		
42	12	100		
44	11	100		
46	11	100		
48	10	100		
50	10	100		

87832 WITH OPEN SIDE WALLS TUBE: 89990-0020				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
10	89990-1023	89990-0201	42	100
32		89990-0202	15	100
50		10	100	

RELEASE STATUS	P1	RELEASE DATE	10.08.2017	16:20:49
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QUALITY SYMBOLS 	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
	RE-MASTERED IN ELECTR EC NO: 119993 DRWN: RMV02 CHK'D: GMENARLY REV APPR: KHLIM	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE					
			MM	INCH	MM	NTS					
		4 PLACES	±	±	SKANG	2013/03/21					
			ANGULAR TOL ±		DRWN BY	DATE	TUBE PACKAGING SPEC FOR MILLIGRID 87831 87832/87833/78046/78246				
		3 PLACES	±	±	CHK'D BY	DATE					
		2 PLACES	±	±	ATSEE	2013/04/03					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR BY	DATE	PACKAGING DESIGN DRAWING				
		1 PLACES	±	±	MLONG	2013/04/04					
		0 PLACES	±	±	DRAWING SIZE	THIRD ANGLE PROJECTION					
				A3		SERIES		MATERIAL NUMBER		CUSTOMER	
					87831	SEE TABLE		GENERAL MARKET			
					DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER		
					PK-87831-001		PDD	001	3 OF 4		

87833 TUBE: 89990-0007				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
04	96707-0004	89990-0201	80	30
06			62	30
08			50	80
10			42	80
12			36	80
14			89990-1023	89990-0202
16	28	100		
18	26	100		
20	23	100		
22	21	100		
24	20	100		
26	18	100		
28	17	100		
30	16	100		
32	15	100		
34	14	100		
36	13	100		
38	13	100		
40	12	100		
42	12	100		
44	11	100		
46	11	100		
48	10	100		
50	10	100		

87833 WITH SOLDERTAIL = 3.50mm TUBE: 89990-0089				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
12	96707-0004	89990-0201	36	60
14	89990-1023	89990-0202	32	100
16			28	100
20			23	100
24			20	100
26			18	100
30			16	100
34			14	100

78246 TUBE: 89990-0007				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
10	96707-0004	89990-0201	42	80

78046 TUBE: 89990-0007				
CKT SIZE	CARTON P/NO	MBB P/N	QTY/TUBE	TUBE/CARTON
10	96707-0004	89990-0201	42	80

RELEASE STATUS P1 RELEASE DATE 10.08.2017 16:20:49

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	RE-MASTERED IN ELECTR EC NO: 119993 DRWN: RMV02 CHK'D: GMENARLY REV APPR: KHLIM	2017/06/27		2017/08/10		2017/08/10		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE			
		MM		INCH		MM		NTS		DRWN BY		DATE			
		4 PLACES ±		±		SKANG		2013/03/21		CHK'D BY		DATE			
		3 PLACES ±		±		ATSEE		2013/04/03		APPR BY		DATE			
		2 PLACES ±		±		MLONG		2013/04/04		DRAWING SIZE		THIRD ANGLE PROJECTION			
		1 PLACES ±		±		A3				0 PLACES ±		±			
	ANGULAR TOL ±		±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
											TUBE PACKAGING SPEC FOR MILLIGRID 87831 87832/87833/78046/78246				
	PACKAGING DESIGN DRAWING										SERIES 87831		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET
DOCUMENT NUMBER PK-87831-001						DOC TYPE PDD		DOC PART 001		SHEET NUMBER 4 OF 4					