



CKTS. NO. OF	DIM. B	DIM. A
2	.100 ± .002 (2.54 ± .05)	.190 ± .008 (4.83 ± .20)
3	.200 ± .005 (5.08 ± .13)	.290 ± .008 (7.37 ± .20)
4	.300 ± .005 (7.62 ± .13)	.390 ± .008 (9.91 ± .20)
5	.400 ± .005 (10.16 ± .13)	.490 ± .008 (12.45 ± .20)
6	.500 ± .006 (12.70 ± .15)	.590 ± .009 (14.99 ± .23)
7	.600 ± .006 (15.24 ± .15)	.690 ± .009 (17.53 ± .23)
8	.700 ± .006 (17.78 ± .15)	.790 ± .009 (20.07 ± .23)
9	.800 ± .007 (20.32 ± .18)	.890 ± .010 (22.61 ± .25)
10	.900 ± .007 (22.86 ± .18)	.990 ± .010 (25.15 ± .25)
11	1.000 ± .007 (25.40 ± .18)	1.090 ± .010 (27.69 ± .25)
12	1.100 ± .008 (27.94 ± .20)	1.190 ± .011 (30.23 ± .28)
13	1.200 ± .008 (30.48 ± .20)	1.290 ± .011 (32.77 ± .28)
14	1.300 ± .008 (33.02 ± .20)	1.390 ± .011 (35.31 ± .28)
15	1.400 ± .008 (35.56 ± .20)	1.490 ± .011 (37.85 ± .28)
16	1.500 ± .008 (38.10 ± .20)	1.590 ± .011 (40.39 ± .28)
17	1.600 ± .009 (40.64 ± .23)	1.690 ± .012 (42.93 ± .30)
18	1.700 ± .009 (43.18 ± .23)	1.790 ± .012 (45.47 ± .30)
19	1.800 ± .009 (45.72 ± .23)	1.890 ± .012 (48.01 ± .30)
20	1.900 ± .009 (48.26 ± .23)	1.990 ± .012 (50.55 ± .30)
21	2.000 ± .010 (50.80 ± .25)	2.090 ± .013 (53.09 ± .33)
22	2.100 ± .010 (53.34 ± .25)	2.190 ± .013 (55.63 ± .33)
23	2.200 ± .010 (55.88 ± .25)	2.290 ± .013 (58.17 ± .33)
24	2.300 ± .010 (58.42 ± .25)	2.390 ± .013 (60.71 ± .33)
25	2.400 ± .011 (60.96 ± .28)	2.490 ± .014 (63.25 ± .36)
26	2.500 ± .011 (63.50 ± .28)	2.590 ± .014 (65.79 ± .36)
27	2.600 ± .011 (66.04 ± .28)	2.690 ± .014 (68.33 ± .36)
28	2.700 ± .011 (68.58 ± .28)	2.790 ± .014 (70.87 ± .36)

SECONDARY OPERATIONS	
CODE	PACKAGE
BLANK	BULK
A	TUBE PER PK-44743-002

ME10 TITLEBLOCK FC NO: UCP2005-1903 DRAWN:ADRATNOL 2005/03/11 CHKD: SAMIEC 2005/03/15 APPR: YMARGUILL 2005/03/23	QUALITY SYMBOLS	DESCRIPTION
	▽=0	
	▽=0	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	± ---
2 PLACES ± ---	± ---
1 PLACE ± ---	± ---
ANGULAR ±1/2°	

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
SAMIEC	06/10/88
CHECKED BY	DATE
PATEL	06/10/88
APPROVED BY	DATE
LENZ	06/10/88
MATERIAL NO.	DOCUMENT NO.

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
---	INCH	
KK 100 HEADER FLAT CUSTOM PRODUCTS		
molex MOLEX INCORPORATED		
SEE CHART		SHEET NO.
SDA-4030-002		1 OF 16
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

13	12	11	10	9	8	7	6	5	4	3	2	1
ENG. NO.	PIN NO.	DIM. L	DIM. X	DIM. Z	PACKAGING PER	EDP COL.						
A-4030 -NZ(102)	2766 -7(102)	1.000 (25.40)	.134 (3.40)	.736 (18.69)	BULK: PK-4030-001	1						
A-4030 -NAA(102)	2766 -7(102)	1.000 (25.40)	.755 (19.18)	.115 (2.92)	BULK: PK-4030-001	2						
A-4030 -NAA(50 I)	2766 -7(50 I)	1.000 (25.40)	.755 (19.18)	.115 (2.92)	BULK: PK-4030-001	3						
A-4030 -NAB(102)	2766 -27(102)	.472 (11.99)	.230 (5.84)	.112 (2.84)	BULK: PK-4030-001	4						
A-4030 -NAF(102)	2766 -8(102)	.842 (21.39)	.590 (14.99)	.122 (3.10)	BULK: PK-4030-001	5						
A-4030 -NAF(50 I)	2766 -8(50 I)	.842 (21.39)	.590 (14.99)	.122 (3.10)	BULK: PK-4030-001	6						

COLUMN NO. 1			COLUMN NO. 2			COLUMN NO. 3			COLUMN NO. 4			COLUMN NO. 5			COLUMN NO. 6		
EDP NO.	ENG. NO.	CKT	EDP NO.	ENG. NO.	CKT	EDP NO.	ENG. NO.	CKT	EDP NO.	ENG. NO.	CKT	EDP NO.	ENG. NO.	CKT	EDP NO.	ENG. NO.	CKT
22-03-4038	A-4030-03Z(102)	2	22-03-3023	A-4030-02AA(102)	2	22-10-2027	A-4030-02AA(50 I)	2	22-03-3021	A-4030-02AB(102)	2	22-03-2023	A-4030-02AF(102)	2	22-10-2028	A-4030-02AF(50 I)	2
22-03-4048	A-4030-04Z(102)	4	22-03-3043	A-4030-04AA(102)	4	22-10-2047	A-4030-04AA(50 I)	4	22-65-1030	A-4030-03AB(102)	3	22-03-2033	A-4030-03AF(102)	3	22-10-2048	A-4030-04AF(50 I)	4
22-03-4058	A-4030-05Z(102)	5	22-03-3053	A-4030-05AA(102)	5		A-4030-05AA(50 I)	5	22-65-1040	A-4030-04AB(102)	4	22-03-2043	A-4030-04AF(102)	4		A-4030-05AF(50 I)	5
22-03-4068	A-4030-06Z(102)	6	22-03-3063	A-4030-06AA(102)	6	22-10-2067	A-4030-06AA(50 I)	6	22-65-1050	A-4030-05AB(102)	5	22-03-2053	A-4030-05AF(102)	5	22-10-2068	A-4030-06AF(50 I)	6
22-03-4078	A-4030-07Z(102)	7	22-03-3073	A-4030-07AA(102)	7		A-4030-07AA(50 I)	7	22-65-1060	A-4030-06AB(102)	6	22-03-2063	A-4030-06AF(102)	6	22-10-2078	A-4030-07AF(50 I)	7
22-03-4088	A-4030-08Z(102)	8	22-03-3083	A-4030-08AA(102)	8	22-10-2087	A-4030-08AA(50 I)	8	22-65-1070	A-4030-07AB(102)	7	22-03-2073	A-4030-07AF(102)	7	22-10-2088	A-4030-08AF(50 I)	8
22-03-4098	A-4030-09Z(102)	9	22-03-3093	A-4030-09AA(102)	9		A-4030-09AA(50 I)	9	22-65-1080	A-4030-08AB(102)	8	22-03-2083	A-4030-08AF(102)	8	22-10-2098	A-4030-09AF(50 I)	9
22-03-4108	A-4030-10Z(102)	10	22-03-3103	A-4030-10AA(102)	10		A-4030-10AA(50 I)	10	22-65-1090	A-4030-09AB(102)	9	22-03-2093	A-4030-09AF(102)	9		A-4030-10AF(50 I)	10
22-03-4118	A-4030-11Z(102)	11	22-03-3113	A-4030-11AA(102)	11		A-4030-11AA(50 I)	11	22-65-1100	A-4030-10AB(102)	10	22-03-2103	A-4030-10AF(102)	10		A-4030-11AF(50 I)	11
	A-4030-12Z(102)	12	22-03-3123	A-4030-12AA(102)	12		A-4030-12AA(50 I)	12	22-65-1110	A-4030-11AB(102)	11	22-03-2113	A-4030-11AF(102)	11	22-10-2128	A-4030-12AF(50 I)	12
	A-4030-13Z(102)	13	22-03-3133	A-4030-13AA(102)	13		A-4030-13AA(50 I)	13	22-65-1120	A-4030-12AB(102)	12	22-03-2123	A-4030-12AF(102)	12		A-4030-13AF(50 I)	13
22-03-4148	A-4030-14Z(102)	14	22-03-3143	A-4030-14AA(102)	14	22-10-2147	A-4030-14AA(50 I)	14	22-65-1130	A-4030-13AB(102)	13	22-03-2133	A-4030-13AF(102)	13	22-10-2148	A-4030-14AF(50 I)	14
22-03-4158	A-4030-15Z(102)	15	22-03-3153	A-4030-15AA(102)	15		A-4030-15AA(50 I)	15	22-65-1140	A-4030-14AB(102)	14	22-03-2143	A-4030-14AF(102)	14		A-4030-15AF(50 I)	15
	A-4030-16Z(102)	16	22-03-3163	A-4030-16AA(102)	16		A-4030-16AA(50 I)	16	22-65-1150	A-4030-15AB(102)	15	22-03-2153	A-4030-15AF(102)	15		A-4030-16AF(50 I)	16
22-03-4178	A-4030-17Z(102)	17	22-03-3173	A-4030-17AA(102)	17	22-10-2177	A-4030-17AA(50 I)	17	22-65-1160	A-4030-16AB(102)	16	22-03-2163	A-4030-16AF(102)	16		A-4030-17AF(50 I)	17
	A-4030-18Z(102)	18	22-03-3183	A-4030-18AA(102)	18	22-10-2187	A-4030-18AA(50 I)	18	22-65-1170	A-4030-17AB(102)	17	22-03-2173	A-4030-17AF(102)	17		A-4030-18AF(50 I)	18
	A-4030-19Z(102)	19	22-03-3193	A-4030-19AA(102)	19		A-4030-19AA(50 I)	19	22-65-1180	A-4030-18AB(102)	18	22-03-2183	A-4030-18AF(102)	18		A-4030-19AF(50 I)	19
22-03-4208	A-4030-20Z(102)	20	22-03-3203	A-4030-20AA(102)	20		A-4030-20AA(50 I)	20	22-65-1190	A-4030-19AB(102)	19	22-03-2193	A-4030-19AF(102)	19	22-10-2208	A-4030-20AF(50 I)	20
	A-4030-21Z(102)	21	22-03-3213	A-4030-21AA(102)	21		A-4030-21AA(50 I)	21	22-65-1200	A-4030-20AB(102)	20	22-03-2203	A-4030-20AF(102)	20		A-4030-21AF(50 I)	21
	A-4030-22Z(102)	22	22-03-3223	A-4030-22AA(102)	22		A-4030-22AA(50 I)	22	22-65-1210	A-4030-21AB(102)	21	22-03-2213	A-4030-21AF(102)	21	22-10-2228	A-4030-22AF(50 I)	22
	A-4030-23Z(102)	23	22-03-3233	A-4030-23AA(102)	23		A-4030-23AA(50 I)	23	22-65-1220	A-4030-22AB(102)	22	22-03-2223	A-4030-22AF(102)	22		A-4030-23AF(50 I)	23
	A-4030-24Z(102)	24	22-03-3243	A-4030-24AA(102)	24		A-4030-24AA(50 I)	24	22-65-1230	A-4030-23AB(102)	23	22-03-2233	A-4030-23AF(102)	23		A-4030-24AF(50 I)	24
22-03-4258	A-4030-25Z(102)	25	22-03-3253	A-4030-25AA(102)	25		A-4030-25AA(50 I)	25	22-65-1240	A-4030-24AB(102)	24	22-03-2243	A-4030-24AF(102)	24		A-4030-25AF(50 I)	25
	A-4030-26Z(102)	26	22-03-3263	A-4030-26AA(102)	26		A-4030-26AA(50 I)	26	22-65-1250	A-4030-25AB(102)	25	22-03-2253	A-4030-25AF(102)	25		A-4030-26AF(50 I)	26
	A-4030-27Z(102)	27	22-03-3273	A-4030-27AA(102)	27		A-4030-27AA(50 I)	27	22-65-1260	A-4030-26AB(102)	26	22-03-2263	A-4030-26AF(102)	26		A-4030-27AF(50 I)	27
	A-4030-28Z(102)	28	22-03-3283	A-4030-28AA(102)	28		A-4030-28AA(50 I)	28	22-65-1270	A-4030-27AB(102)	27	22-03-2273	A-4030-27AF(102)	27		A-4030-28AF(50 I)	28
									22-65-1280	A-4030-28AB(102)	28	22-03-2283	A-4030-28AF(102)	28		A-4030-28AF(50 I)	28

CHANGED PKG SPEC
EC NO: UCP2005-1903
DRW:NADRA1NOL 2005/03/11
CHKD:SAMI EC 2005/03/15
APPR:YMARGULLI 2005/03/23

REVISION

1	DESCRIPTION

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0004
3 PLACES	± .007	± .0005
2 PLACES	± .010	± .0007
1 PLACE	± .015	± .0010

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE MM/IN

SCALE ---

DESIGN UNITS INCH

THIRD ANGLE PROJECTION

DRAWN BY SAMIEC DATE 07/15/93

CHECKED BY PATL DATE 07/15/93

APPROVED BY LENZ DATE 07/15/93

MATERIAL NO. SEE CHART

DOCUMENT NO. SDA-4030-002

SHEET NO. 4

molex MOLEX INCORPORATED

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