



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	QUALITY SYMBOLS
FC NO: UCP2005-1903	DRW:ADRATNOL 2005/03/11
CHKD: SAMIEC 2005/03/15	APPR: YMARGULLI 2005/03/23
REV	DESCRIPTION

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± .005	± .0004
3 PLACES ± .005	± .0004
2 PLACES ± .005	± .0004
1 PLACE ± .005	± .0004
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.
	SDA-4030-002

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
---	INCH	☉
KK 100 HEADER FLAT CUSTOM PRODUCTS		
molex MOLEX INCORPORATED		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NO.
SEE CHART		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.						
J	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						
I	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						
H													

	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
G	A-4030-02Z(102)	2	22-03-3023	A-4030-02AA(102)	2	22-10-2027	A-4030-02AB(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	
	22-03-4038	A-4030-03Z(102)	3	22-03-3033	A-4030-03AA(102)	3	22-10-2047	A-4030-03AA(50 I)	3	22-65-1030	A-4030-03AB(102)	3	22-03-2033	A-4030-03AF(102)	3	22-10-2048	A-4030-03AF(50 I)	3
	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	22-65-1040	A-4030-04AB(102)	4	22-03-2043	A-4030-04AF(102)	4	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	22-10-2067	A-4030-05AA(50 I)	5	22-65-1050	A-4030-05AB(102)	5	22-03-2053	A-4030-05AF(102)	5	22-10-2068	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	22-65-1060	A-4030-06AB(102)	6	22-03-2063	A-4030-06AF(102)	6	22-10-2068	A-4030-06AF(50 I)	6
F	22-03-4078	A-4030-07Z(102)	7	22-03-3073	A-4030-07AA(102)	7	22-10-2087	A-4030-07AA(50 I)	7	22-65-1070	A-4030-07AB(102)	7	22-03-2073	A-4030-07AF(102)	7	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	22-65-1080	A-4030-08AB(102)	8	22-03-2083	A-4030-08AF(102)	8	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	22-10-2187	A-4030-09AA(50 I)	9	22-65-1090	A-4030-09AB(102)	9	22-03-2093	A-4030-09AF(102)	9	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	22-10-2177	A-4030-10AA(50 I)	10	22-65-1100	A-4030-10AB(102)	10	22-03-2103	A-4030-10AF(102)	10	22-10-2178	A-4030-10AF(50 I)	10
	22-03-4118	A-4030-11Z(102)	11	22-03-3113	A-4030-11AA(102)	11	22-10-2147	A-4030-11AA(50 I)	11	22-65-1110	A-4030-11AB(102)	11	22-03-2113	A-4030-11AF(102)	11	22-10-2148	A-4030-11AF(50 I)	11
	A-4030-12Z(102)	12	22-03-3123	A-4030-12AA(102)	12	22-10-2147	A-4030-12AA(50 I)	12	22-65-1120	A-4030-12AB(102)	12	22-03-2123	A-4030-12AF(102)	12	22-10-2148	A-4030-12AF(50 I)	12	
	A-4030-13Z(102)	13	22-03-3133	A-4030-13AA(102)	13	22-10-2177	A-4030-13AA(50 I)	13	22-65-1130	A-4030-13AB(102)	13	22-03-2133	A-4030-13AF(102)	13	22-10-2178	A-4030-13AF(50 I)	13	
E	22-03-4148	A-4030-14Z(102)	14	22-03-3143	A-4030-14AA(102)	14	22-10-2177	A-4030-14AA(50 I)	14	22-65-1140	A-4030-14AB(102)	14	22-03-2143	A-4030-14AF(102)	14	22-10-2178	A-4030-14AF(50 I)	14
	22-03-4158	A-4030-15Z(102)	15	22-03-3153	A-4030-15AA(102)	15	22-10-2187	A-4030-15AA(50 I)	15	22-65-1150	A-4030-15AB(102)	15	22-03-2153	A-4030-15AF(102)	15	22-10-2188	A-4030-15AF(50 I)	15
	A-4030-16Z(102)	16	22-03-3163	A-4030-16AA(102)	16	22-10-2187	A-4030-16AA(50 I)	16	22-65-1160	A-4030-16AB(102)	16	22-03-2163	A-4030-16AF(102)	16	22-10-2188	A-4030-16AF(50 I)	16	
	22-03-4178	A-4030-17Z(102)	17	22-03-3173	A-4030-17AA(102)	17	22-10-2187	A-4030-17AA(50 I)	17	22-65-1170	A-4030-17AB(102)	17	22-03-2173	A-4030-17AF(102)	17	22-10-2188	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	22-65-1180	A-4030-18AB(102)	18	22-03-2183	A-4030-18AF(102)	18	22-10-2188	A-4030-18AF(50 I)	18	
	A-4030-19Z(102)	19	22-03-3193	A-4030-19AA(102)	19	22-10-2187	A-4030-19AA(50 I)	19	22-65-1190	A-4030-19AB(102)	19	22-03-2193	A-4030-19AF(102)	19	22-10-2188	A-4030-19AF(50 I)	19	
D	22-03-4208	A-4030-20Z(102)	20	22-03-3203	A-4030-20AA(102)	20	22-10-2187	A-4030-20AA(50 I)	20	22-65-1200	A-4030-20AB(102)	20	22-03-2203	A-4030-20AF(102)	20	22-10-2208	A-4030-20AF(50 I)	20
	A-4030-21Z(102)	21	22-03-3213	A-4030-21AA(102)	21	22-10-2187	A-4030-21AA(50 I)	21	22-65-1210	A-4030-21AB(102)	21	22-03-2213	A-4030-21AF(102)	21	22-10-2208	A-4030-21AF(50 I)	21	
	A-4030-22Z(102)	22	22-03-3223	A-4030-22AA(102)	22	22-10-2187	A-4030-22AA(50 I)	22	22-65-1220	A-4030-22AB(102)	22	22-03-2223	A-4030-22AF(102)	22	22-10-2228	A-4030-22AF(50 I)	22	
	A-4030-23Z(102)	23	22-03-3233	A-4030-23AA(102)	23	22-10-2187	A-4030-23AA(50 I)	23	22-65-1230	A-4030-23AB(102)	23	22-03-2233	A-4030-23AF(102)	23	22-10-2228	A-4030-23AF(50 I)	23	
	A-4030-24Z(102)	24	22-03-3243	A-4030-24AA(102)	24	22-10-2187	A-4030-24AA(50 I)	24	22-65-1240	A-4030-24AB(102)	24	22-03-2243	A-4030-24AF(102)	24	22-10-2228	A-4030-24AF(50 I)	24	
	22-03-4258	A-4030-25Z(102)	25	22-03-3253	A-4030-25AA(102)	25	22-10-2187	A-4030-25AA(50 I)	25	22-65-1250	A-4030-25AB(102)	25	22-03-2253	A-4030-25AF(102)	25	22-10-2228	A-4030-25AF(50 I)	25
	A-4030-26Z(102)	26	22-03-3263	A-4030-26AA(102)	26	22-10-2187	A-4030-26AA(50 I)	26	22-65-1260	A-4030-26AB(102)	26	22-03-2263	A-4030-26AF(102)	26	22-10-2228	A-4030-26AF(50 I)	26	
	A-4030-27Z(102)	27	22-03-3273	A-4030-27AA(102)	27	22-10-2187	A-4030-27AA(50 I)	27	22-65-1270	A-4030-27AB(102)	27	22-03-2273	A-4030-27AF(102)	27	22-10-2228	A-4030-27AF(50 I)	27	
	A-4030-28Z(102)	28	22-03-3283	A-4030-28AA(102)	28	22-10-2187	A-4030-28AA(50 I)	28	22-65-1280	A-4030-28AB(102)	28	22-03-2283	A-4030-28AF(102)	28	22-10-2228	A-4030-28AF(50 I)	28	

B	<p>CHANGED PKG SPEC EC NO: UCP2005-1903 DRAWN/ADRA/TOL 2005/03/11 CHKD: SAM/EC 2005/03/15 APPR: Y/MARGU/JL 2005/03/12</p>	<p>QUALITY SYMBOLS ▽=0 ▽=0</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
			mm	INCH	DRAWN BY SAM/EC	DATE 07/15/93	TITLE KK 100 HEADER FLAT WITH CUSTOM PRODUCTS		
A	<p>REV</p>	<p>DESCRIPTION</p>	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SDA-4030-002		SHEET NO. 4
			ANGULAR ±1/2°		APPROVED BY LENZ		DATE 07/15/93		MOLEX INCORPORATED
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									