



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

ME10 TITLEBLOCK FC NO: UCP2005-1903 DRW:ADRATNOL 2005/03/11 CHKD:SAMI EC 2005/03/15 APPR:YMARGULLI 2005/03/23 REV DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\nabla=0$	mm INCH	MM/IN	---	INCH	
		4 PLACES \pm --- \pm ---	DRAWN BY DATE	TITLE		
		3 PLACES \pm --- \pm ---	SAMI EC 06/10/88	KK 100 HEADER FLAT CUSTOM PRODUCTS		
	2 PLACES \pm --- \pm ---	CHECKED BY DATE	MATERIAL NO. DOCUMENT NO.			
	1 PLACE \pm --- \pm ---	PATEL 06/10/88	SHEET NO.			
	ANGULAR $\pm 1/2^\circ$	APPROVED BY DATE	1 OF 16			
		LENZ 06/10/88	MOLEX INCORPORATED			
			SEE CHART SDA-4030-002			
			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 -NBJ(50I)	2766 -3(50I)	.687 (17.45)	.295 (7.49)	.262 (6.65)	BULK: PK-4030-001	1						
A-4030 -NFS(102)	2766 -53(102)	.821 (20.85)	.520 (13.21)	.171 (4.34)	BULK: PK-4030-001	2						
A-4030 -NFW(102)	4166 -74(102)	1.230 (31.24)	.400 (10.16)	.700 (17.78)	BULK: PK-4030-001	3						
A-4030 -NF(102)	2766 -8(102)	.842 (21.39)	.560 (14.22)	.152 (3.86)	BULK: PK-4030-001	4						
A-4030 -NF(50I)	2766 -8(50I)	.842 (21.39)	.560 (14.22)	.152 (3.86)	BULK: PK-4030-001	5						
A-4030 -NGG(102)	4166 -43(102)	1.500 (38.10)	1.370 (34.80)	.000 (.00)	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
	A-4030-02BJ(50I)	2		A-4030-02FS(102)	2		A-4030-02FW(102)	2	22-03-2026	A-4030-02F(102)	2	22-10-2024	A-4030-02F(50I)	2		A-4030-02GG(102)	2
	A-4030-03BJ(50I)	3		A-4030-03FS(102)	3		A-4030-03FW(102)	3	22-03-2036	A-4030-03F(102)	3	22-10-2034	A-4030-03F(50I)	3	22-03-7038	A-4030-03GG(102)	3
	A-4030-04BJ(50I)	4	22-03-7047	A-4030-04FS(102)	4		A-4030-04FW(102)	4	22-03-2046	A-4030-04F(102)	4	22-10-2044	A-4030-04F(50I)	4		A-4030-04GG(102)	4
	A-4030-05BJ(50I)	5		A-4030-05FS(102)	5		A-4030-05FW(102)	5	22-03-2056	A-4030-05F(102)	5	22-10-2054	A-4030-05F(50I)	5		A-4030-05GG(102)	5
	A-4030-06BJ(50I)	6		A-4030-06FS(102)	6		A-4030-06FW(102)	6	22-03-2066	A-4030-06F(102)	6	22-10-2064	A-4030-06F(50I)	6		A-4030-06GG(102)	6
	A-4030-07BJ(50I)	7		A-4030-07FS(102)	7		A-4030-07FW(102)	7	22-03-2076	A-4030-07F(102)	7	22-10-2074	A-4030-07F(50I)	7		A-4030-07GG(102)	7
F	22-10-4087	8		A-4030-08FS(102)	8		A-4030-08FW(102)	8	22-03-2086	A-4030-08F(102)	8	22-10-2084	A-4030-08F(50I)	8		A-4030-08GG(102)	8
	A-4030-09BJ(50I)	9		A-4030-09FS(102)	9		A-4030-09FW(102)	9	22-03-2096	A-4030-09F(102)	9	22-10-2094	A-4030-09F(50I)	9		A-4030-09GG(102)	9
	A-4030-10BJ(50I)	10		A-4030-10FS(102)	10		A-4030-10FW(102)	10	22-03-2106	A-4030-10F(102)	10	22-10-2104	A-4030-10F(50I)	10		A-4030-10GG(102)	10
	A-4030-11BJ(50I)	11	22-03-7117	A-4030-11FS(102)	11		A-4030-11FW(102)	11	22-03-2116	A-4030-11F(102)	11	22-10-2114	A-4030-11F(50I)	11		A-4030-11GG(102)	11
	A-4030-12BJ(50I)	12		A-4030-12FS(102)	12		A-4030-12FW(102)	12	22-03-2126	A-4030-12F(102)	12	22-10-2124	A-4030-12F(50I)	12		A-4030-12GG(102)	12
	A-4030-13BJ(50I)	13		A-4030-13FS(102)	13		A-4030-13FW(102)	13	22-03-2136	A-4030-13F(102)	13	22-10-2134	A-4030-13F(50I)	13		A-4030-13GG(102)	13
E		14		A-4030-14FS(102)	14		A-4030-14FW(102)	14	22-03-2146	A-4030-14F(102)	14	22-10-2144	A-4030-14F(50I)	14		A-4030-14GG(102)	14
	A-4030-15BJ(50I)	15		A-4030-15FS(102)	15		A-4030-15FW(102)	15	22-03-2156	A-4030-15F(102)	15	22-10-2154	A-4030-15F(50I)	15		A-4030-15GG(102)	15
	A-4030-16BJ(50I)	16		A-4030-16FS(102)	16	22-47-4165	A-4030-16FW(102)	16	22-03-2166	A-4030-16F(102)	16	22-10-2164	A-4030-16F(50I)	16		A-4030-16GG(102)	16
	A-4030-17BJ(50I)	17		A-4030-17FS(102)	17		A-4030-17FW(102)	17	22-03-2176	A-4030-17F(102)	17	22-10-2174	A-4030-17F(50I)	17		A-4030-17GG(102)	17
	A-4030-18BJ(50I)	18		A-4030-18FS(102)	18	22-47-4185	A-4030-18FW(102)	18	22-03-2186	A-4030-18F(102)	18	22-10-2184	A-4030-18F(50I)	18		A-4030-18GG(102)	18
	A-4030-19BJ(50I)	19		A-4030-19FS(102)	19		A-4030-19FW(102)	19	22-03-2196	A-4030-19F(102)	19	22-10-2194	A-4030-19F(50I)	19		A-4030-19GG(102)	19
D		20		A-4030-20FS(102)	20		A-4030-20FW(102)	20	22-03-2206	A-4030-20F(102)	20	22-10-2204	A-4030-20F(50I)	20		A-4030-20GG(102)	20
	A-4030-21BJ(50I)	21		A-4030-21FS(102)	21		A-4030-21FW(102)	21	22-03-2216	A-4030-21F(102)	21	22-10-2214	A-4030-21F(50I)	21		A-4030-21GG(102)	21
	A-4030-22BJ(50I)	22		A-4030-22FS(102)	22		A-4030-22FW(102)	22	22-03-2226	A-4030-22F(102)	22	22-10-2224	A-4030-22F(50I)	22		A-4030-22GG(102)	22
	A-4030-23BJ(50I)	23		A-4030-23FS(102)	23		A-4030-23FW(102)	23	22-03-2236	A-4030-23F(102)	23	22-10-2234	A-4030-23F(50I)	23		A-4030-23GG(102)	23
	A-4030-24BJ(50I)	24		A-4030-24FS(102)	24		A-4030-24FW(102)	24	22-03-2246	A-4030-24F(102)	24	22-10-2244	A-4030-24F(50I)	24		A-4030-24GG(102)	24
	A-4030-25BJ(50I)	25		A-4030-25FS(102)	25		A-4030-25FW(102)	25	22-03-2256	A-4030-25F(102)	25	22-10-2254	A-4030-25F(50I)	25		A-4030-25GG(102)	25
	A-4030-26BJ(50I)	26		A-4030-26FS(102)	26		A-4030-26FW(102)	26	22-03-2266	A-4030-26F(102)	26	22-10-2264	A-4030-26F(50I)	26		A-4030-26GG(102)	26
C		27		A-4030-27FS(102)	27		A-4030-27FW(102)	27	22-03-2276	A-4030-27F(102)	27	22-10-2274	A-4030-27F(50I)	27		A-4030-27GG(102)	27
	A-4030-28BJ(50I)	28		A-4030-28FS(102)	28		A-4030-28FW(102)	28	22-03-2286	A-4030-28F(102)	28	22-10-2284	A-4030-28F(50I)	28		A-4030-28GG(102)	28

CHANGED PKG SPEC EC NO: UCP2005-1903 DRW:ADRA1NOL 2005/03/11 CHKD:SAMI EC 2005/03/15 APPR:YMARJULLI 2005/03/23 REV DESCRIPTION	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0004</td> </tr> <tr> <td>3 PLACES</td> <td>± .003</td> <td>± .0002</td> </tr> <tr> <td>2 PLACES</td> <td>± .002</td> <td>± .0001</td> </tr> <tr> <td>1 PLACE</td> <td>± .001</td> <td>± .00005</td> </tr> </table>		mm	INCH	4 PLACES	± .005	± .0004	3 PLACES	± .003	± .0002	2 PLACES	± .002	± .0001	1 PLACE	± .001	± .00005	DIMENSION STYLE MM/IN DRAWN BY SAMIEC DATE 07/15/93 CHECKED BY DATE PATEL 07/15/93 APPROVED BY DATE LENZ 07/15/93	SCALE --- DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE KK 100 HEADER FLAT WITH CUSTOM PRODUCTS
		mm	INCH																	
	4 PLACES	± .005	± .0004																	
	3 PLACES	± .003	± .0002																	
2 PLACES	± .002	± .0001																		
1 PLACE	± .001	± .00005																		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART DOCUMENT NO. SDA-4030-002	SHEET NO. 11																
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	