

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0022292051](#)
Status: **Active**
Overview: [kk](#)
Description: 2.54mm (.100") Pitch KK® Wire-to-Board Header, Vertical, with Friction Lock, 5 Circuits, Gold (Au) Plating

Documents:

3D Model	Product Specification PS-99020-0088 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-10-07 (PDF)	

Agency Certification

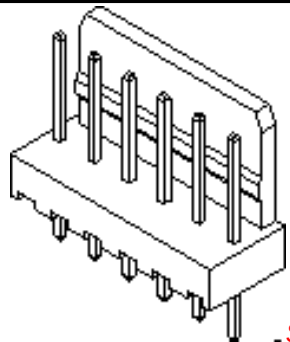
CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	6410
Application	Wire-to-Board
Overview	kk
Product Name	KK®

Physical

Breakaway	No
Circuits (Loaded)	5
Circuits (maximum)	5
Color - Resin	Natural (White)
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Nylon
Number of Rows	1
Orientation	Vertical
PC Tail Length (in)	0.140 In
PC Tail Length (mm)	3.56 mm
PCB Locator	No
PCB Retention	None
PCB Thickness Recommended (in)	0.063 In
PCB Thickness Recommended (mm)	1.60 mm
Packaging Type	Bag
Pitch - Mating Interface (in)	0.100 In
Pitch - Mating Interface (mm)	2.54 mm
Pitch - Term. Interface (in)	0.100 In
Pitch - Term. Interface (mm)	2.54 mm
Plating min: Mating (µin)	20
Plating min: Mating (µm)	0.5
Plating min: Termination (µin)	20
Plating min: Termination (µm)	0.5
Polarized to Mating Part	Yes
Polarized to PCB	No



- *Series*
image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Halogen-Free

Status

Halogen-Free

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

[6410Series](#)

Mates With

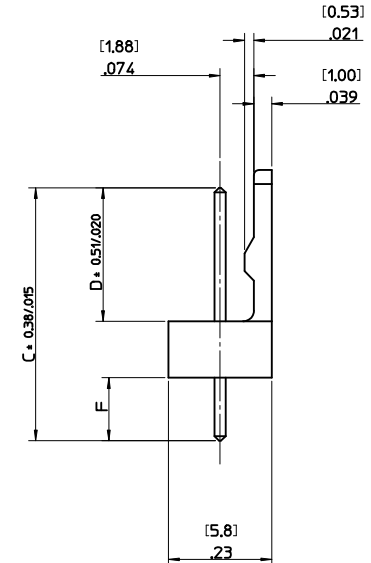
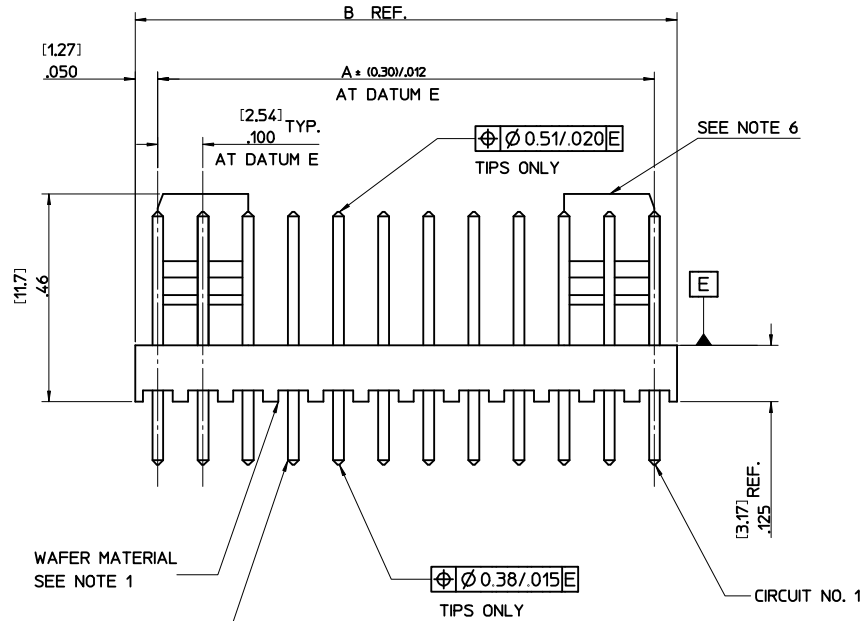
KK® Crimp Terminal Housing [2695](#) , [6471](#)

Shrouded	Partial
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	0°C to +75°C
Termination Interface: Style	Through Hole
Electrical	
Current - Maximum per Contact	4A
Voltage - Maximum	250V
Solder Process Data	
Lead-free Process Capability	Wave Capable (TH only)
Material Info	
Old Part Number	AE-6410-05A(501)
Reference - Drawing Numbers	
Packaging Specification	PK-6373-001
Product Specification	PS-10-07, PS-99020-0088
Sales Drawing	SDAE-6410-N

This document was generated on 05/24/2010

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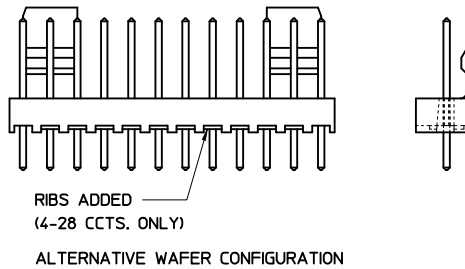
NO. OF CCTS	DIMN. "A"	DIMN. "B"
2	(2.54) .100	(5.08) .200
3	(5.08) .200	(7.62) .300
4	(7.62) .300	(10.16) .400
5	(10.16) .400	(12.70) .500
6	(12.70) .500	(15.24) .600
7	(15.24) .600	(17.78) .700
8	(17.78) .700	(20.32) .800
9	(20.32) .800	(22.86) .900
10	(22.86) .900	(25.40) 1.000
11	(25.40) 1.000	(27.94) 1.100
12	(27.94) 1.100	(30.48) 1.200
13	(30.48) 1.200	(33.02) 1.300
14	(33.02) 1.300	(35.56) 1.400
15	(35.56) 1.400	(38.10) 1.500
16	(38.10) 1.500	(40.64) 1.600
17	(40.64) 1.600	(43.18) 1.700
18	(43.18) 1.700	(45.72) 1.800
19	(45.72) 1.800	(48.26) 1.900
20	(48.26) 1.900	(50.80) 2.000
21	(50.80) 2.000	(53.34) 2.100
22	(53.34) 2.100	(55.88) 2.200
23	(55.88) 2.200	(58.42) 2.300
24	(58.42) 2.300	(60.86) 2.400
25	(60.86) 2.400	(63.50) 2.500
26	(63.50) 2.500	(66.04) 2.600
27	(66.04) 2.600	(68.58) 2.700
28	(68.58) 2.700	(71.12) 2.800



AE-6410- N * (*)

NO. OF CCTS
WAVER ASSY.
OPTION

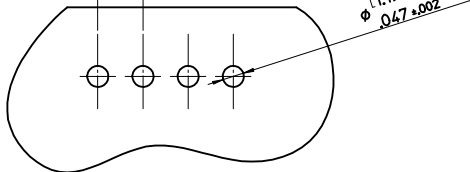
PLATING TYPE



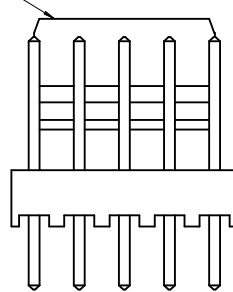
NOTES:

1. WAFER MATERIAL: NYLON, 94V-0
2. PIN PUSH OUT FORCE: (0.907 Kg)/2lbs MIN.
3. WAFERS STACKABLE END TO END WITH (2.54)/.100 BETWEEN END PINS
4. THIS PART CONFORMS TO MOLEX PROD. SPEC. PS99020-0088.
5. PIN SOLDERABILITY PER MOLEX SPEC. NO. 152.
6. SINGLE RAMP ON 2-6 CCTS TWO RAMP ON 7-28 CCTS, AS SHOWN.
7. PRODUCT SPECIFICATION: PS-99020-0087
8. PCB THICKNESS 1.6MM

(2.54 ± 0.05) TYP
 .100 ± 0.02
 NON-ACCUM.



RECOMMENDED P.C.B. HOLE DIMENSIONS
 (STANDARD SERIES)



ADD VOIDED OPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: E2009-0413		DRAWN BY: T. MAHON		DATE: 28/01/03		MM/IN		4:1		METRIC			
DRWN: BMAGUIRE		CHECKED BY: BMAGUIRE		DATE: 28/01/03		mm							
CHKO: 2009/02/24		APPR: BMAGUIRE		DATE: 2005/03/11		INCH							
REV		DESCRIPTION		1 PLACES ± .010		2 PLACES ± .014		3 PLACES ± .025		4 PLACES ± .035		ANGULAR ± .5 °	
BB		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		1 OF 4	

ENG. NO.		AE-6410-NA (102)			AE-6410-NC (102)			AE-6410-ND (102)			AE-6410-NH (102)			AE-6410-NJ (102)			AE-6410-NL (102)		
DIMN. "D"		(7.50 ±0.25) .295 ±.010			(7.14 ±0.25) .281 ±.010			(8.05 ±0.25) .317 ±.010			(7.49 ±0.25) .295 ±.010			(18.80 ±0.38) .740 ±.015			(8.50 ±0.38) .335 ±.015		
DIMN. "C"		(14.22) / .560			(20.32) / .800			(14.22) / .560			(14.98) / .590			(25.40) / 1.000			(23.80) / .937		
DIMN. "F"		(3.56) / .140 REF			(10.00) / .394 REF			(2.99) .118 REF			(4.32) / .170 REF			(3.43) / .135 REF			(12.13) / .477 REF		
PLATING		TIN MIN. (0.005)/.0002 OVER (0.0025)/.0001 COPPER MIN.			TIN MIN. (0.005)/.0002 OVER (0.0025)/.0001 COPPER MIN.			TIN MIN. (0.005)/.0002 OVER (0.0025)/.0001 COPPER MIN.			TIN MIN. (0.005)/.0002 OVER (0.0025)/.0001 COPPER MIN.			TIN MIN. (0.005)/.0002 OVER (0.0025)/.0001 COPPER MIN.			TIN MIN. (0.005)/.0002 OVER (0.0025)/.0001 COPPER MIN.		
NO. OF CIRCUITS	2	AE-6410-2A(102)	22-27-2021		AE-6410-2C(102)	38-00-6292		AE-6410-2D(102)	38-00-5882		AE-6410-2H(102)	38-00-6754		AE-6410-2J(102)	NOT TOOLED		AE-6410-2L(102)	NOT TOOLED	
	3	3 A(102)	▲ 2031		3 C(102)	▲ 6293		3 D(102)	▲ 5883		3 H(102)	NOT TOOLED		3 J(102)	NOT TOOLED		L(102)	▲	
	4	4 A(102)	2041		4 C(102)	6294		4 D(102)	5884		4 H(102)	22-27-2046		4 J(102)	NOT TOOLED		L(102)		
	5	5 A(102)	2051		5 C(102)	6295		5 D(102)	5885		5 H(102)	NOT TOOLED		5 J(102)	22-27-2057		L(102)		
	6	6 A(102)	2061		6 C(102)	6296		6 D(102)	5886		6 H(102)	▲		6 J(102)	NOT TOOLED		L(102)		
	7	7 A(102)	2071		7 C(102)	6297		7 D(102)	5887		7 H(102)	▲		7 J(102)	NOT TOOLED		L(102)		
	8	8 A(102)	2081		8 C(102)	6298		8 D(102)	5888		8 H(102)			8 J(102)	22-27-2087		L(102)		
	9	9 A(102)	2091		9 C(102)	6299		9 D(102)	5889		9 H(102)			9 J(102)	NOT TOOLED		L(102)		
	10	10 A(102)	2101		10 C(102)	6300		10 D(102)	5890		10 H(102)	▼		10 J(102)	▲		L(102)		
	11	11 A(102)	2111		11 C(102)	6301		11 D(102)	5891		11 H(102)	NOT TOOLED		11 J(102)			L(102)		
	12	12 A(102)	2121		12 C(102)	6302		12 D(102)	5892		12 H(102)	22-27-2126		12 J(102)			L(102)		
	13	13 A(102)	2131		13 C(102)	6303		13 D(102)	5893		13 H(102)	NOT TOOLED		13 J(102)			L(102)	▼	
	14	14 A(102)	2141		14 C(102)	6304		14 D(102)	5894		14 H(102)	▲		14 J(102)			L(102)	NOT TOOLED	
	15	15 A(102)	2151		15 C(102)	6305		15 D(102)	5895		15 H(102)			15 J(102)			L(102)	38-00-1736	
	16	16 A(102)	2161		16 C(102)	6306		16 D(102)	5896		16 H(102)			16 J(102)			L(102)	NOT TOOLED	
	17	17 A(102)	2171		17 C(102)	6307		17 D(102)	5897		17 H(102)			17 J(102)			L(102)	▲	
	18	18 A(102)	2181		18 C(102)	6308		18 D(102)	5898		18 H(102)			18 J(102)			L(102)		
	19	19 A(102)	2191		19 C(102)	▼ 6309		19 D(102)	5899		19 H(102)			19 J(102)			L(102)		
	20	20 A(102)	2201		20 C(102)	38-00-6310		20 D(102)	5900		20 H(102)			20 J(102)			L(102)		
	21	21 A(102)	2211		21 C(102)	NOT TOOLED		21 D(102)	5901		21 H(102)			21 J(102)			L(102)		
	22	22 A(102)	2221		22 C(102)	▲		22 D(102)	5902		22 H(102)			22 J(102)			L(102)		
	23	23 A(102)	2231		23 C(102)			23 D(102)	5903		23 H(102)			23 J(102)			L(102)		
	24	24 A(102)	2241		24 C(102)			24 D(102)	5904		24 H(102)			24 J(102)			L(102)		
	25	25 A(102)	2251		25 C(102)			25 D(102)	5905		25 H(102)			25 J(102)			L(102)		
	26	26 A(102)	2261		26 C(102)			26 D(102)	5906		26 H(102)			26 J(102)			L(102)		
	27	27 A(102)	▼ 2271		27 C(102)	▼		27 D(102)	▼ 5907		27 H(102)	▼		27 J(102)	▼		L(102)	▼	
	28	AE-6410-28A(102)	22-27-2281		AE-6410-28C(102)	NOT TOOLED		AE-6410-28D(102)	38-00-5908		AE-6410-28H(102)	NOT TOOLED		AE-6410-28J(102)	NOT TOOLED		AE-6410-28L(102)	NOT TOOLED	

SEE SHEET 1 EC NO: E2009-0413 DRWN: BMAGUIRE 2009/02/24 CHKD: 2009/02/24 APPR: BMAGUIRE 2009/02/24 REV: BB	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION																										
		<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± .010</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± .014</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.35</td> <td>± ---</td> </tr> </table>			mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± .010	2 PLACES	± 0.25	± .014	1 PLACE	± 0.35	± ---	<table border="1"> <tr> <th>DRAWN BY</th> <th>DATE</th> </tr> <tr> <td>T. MAHON</td> <td>28/01/03</td> </tr> <tr> <th>CHECKED BY</th> <th>DATE</th> </tr> <tr> <td>BMAGUIRE</td> <td>28/01/03</td> </tr> <tr> <th>APPROVED BY</th> <th>DATE</th> </tr> <tr> <td>JDENNEHY</td> <td>2005/03/11</td> </tr> </table>		DRAWN BY	DATE	T. MAHON	28/01/03	CHECKED BY	DATE	BMAGUIRE	28/01/03	APPROVED BY	DATE	JDENNEHY	2005/03/11	TITLE WAFER, FRICTION LOCK KK (2.54)/.100 FOR (0.64)/.025 SQ. PINS	
			mm	INCH																														
		4 PLACES	± ---	± ---																														
3 PLACES	± ---	± .010																																
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JDENNEHY	2005/03/11																																	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		MOLEX INCORPORATED SDAE-6410-N		SHEET NO. 2 OF 4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																										

ENG. NO.	AE-6410-NA (501)	AE-6410-NA (516)	AE-6410-NK (516)	AE-6410-NC (501)	AE-6410-NA (509)	AE-6410-NS (501)	AE-6410-NA (503)
DIMN. "D"	(7.50 ± 0.25) .295 ± 0.010	(7.50 ± 0.25) .295 ± 0.010	(9.22) REF .363	(7.14 ± 0.25) .281 ± 0.010	(7.50 ± 0.25) .295 ± 0.010	(7.50 ± 0.25) .295 ± 0.010	(7.50 ± 0.25) .295 ± 0.010
DIMN. "C"	(14.22) / .560	(14.22) / .560	(15.88) / .625	(20.32) / .800	(14.22) / .560	(16.51) / .649	(14.22) / .560
DIMN. "F"	(3.56) / .140 REF	(3.56) / .140 REF	(3.48 ± 0.25) .137 ± 0.010	(10.00) / .394 REF	(3.56) / .140 REF	(5.84) / .230 REF	(3.56) / .140 REF
PLATING	GOLD MIN. (0.0005)/.000020 OVER (0.00076)/.000030 NICKEL MIN.	GOLD MIN. (0.00025)/.000010 OVER (0.00076)/.000030 NICKEL MIN.	GOLD MIN. (0.00025)/.000010 OVER (0.00076)/.000030 NICKEL MIN.	GOLD MIN. (0.00051)/.000020 OVER (0.00076)/.000030 NICKEL MIN.	GOLD MIN. (0.00127)/.000050 OVER (0.00076)/.000030 NICKEL MIN.	GOLD MIN. (0.00051)/.000020 OVER (0.00076)/.000030 NICKEL MIN.	GOLD MIN. (0.00076)/.000030 OVER (0.00127)/.000050 NICKEL MIN.
NO. OF CIRCUITS	2	AE-6410-2A(501) 22-29-2021	AE-6410-2A(516) 22-29-2022	AE-6410-2K(516) 38-00-0932	AE-6410-2C(501) NOT TOOLED	AE-6410-2A(509) 38-00-7250	AE-6410-2A(503) 38-00-7062
	3	3 A(501) 2031	3 A(516) 2032	3 K(516) 0933	3 C(501) 38-00-5909	3 A(509) NOT TOOLED	3 A(503) 7063
	4	4 A(501) 2041	4 A(516) 2042	4 K(516) 0934	4 C(501) NOT TOOLED	4 A(509) 38-00-7251	4 A 7064
	5	5 A(501) 2051	5 A(516) 2052	5 K(516) 0935	5 A(501) 38-00-7251	AE-6410-2S(509) 38-00-7666	5 A 7065
	6	6 A(501) 2061	6 A(516) 2062	6 K(516) 0936	6 C(501) 38-00-7251	6 S(501) 38-00-7667	6 A 7066
	7	7 A(501) 2071	7 A(516) 2072	7 K(516) 0937	7 C(501) NOT TOOLED	7 A(509) NOT TOOLED	7 A 7067
	8	8 A(501) 2081	8 A(516) 2082	8 K(516) 0938	8 C(501) NOT TOOLED	8 A(509) NOT TOOLED	8 A 38-00-7068
	9	9 A(501) 2091	9 A(516) 2092	9 K(516) 0939	9 C(501) NOT TOOLED	9 A(509) NOT TOOLED	9 A NOT TOOLED
	10	10 A(501) 2101	10 A(516) 2102	10 K(516) 0940	10 C(501) NOT TOOLED	10 A(509) NOT TOOLED	10 A NOT TOOLED
	11	11 A(501) 2111	11 A(516) 2112	11 K(516) 0941	11 C(501) NOT TOOLED	11 A(509) NOT TOOLED	11 A NOT TOOLED
	12	12 A(501) 2121	12 A(516) 2122	12 K(516) 0942	12 C(501) NOT TOOLED	12 A(509) NOT TOOLED	12 A 38-00-7072
	13	13 A(501) 2131	13 A(516) 2132	13 K(516) 0943	13 C(501) NOT TOOLED	13 A(509) NOT TOOLED	13 A NOT TOOLED
	14	14 A(501) 2141	14 A(516) 2142	14 K(516) 0944	14 C(501) NOT TOOLED	14 A(509) NOT TOOLED	14 A 38-00-7074
	15	15 A(501) 2151	15 A(516) 2152	15 K(516) 0945	15 C(501) NOT TOOLED	15 A(509) NOT TOOLED	15 A NOT TOOLED
	16	16 A(501) 2161	16 A(516) 2162	16 K(516) 0946	16 C(501) NOT TOOLED	16 A(509) NOT TOOLED	16 A 38-00-7080
	17	17 A(501) 2171	17 A(516) 2172	17 K(516) 0947	17 C(501) NOT TOOLED	17 A(509) NOT TOOLED	17 A NOT TOOLED
	18	18 A(501) 2181	18 A(516) 2182	18 K(516) 0948	18 C(501) NOT TOOLED	18 A(509) NOT TOOLED	18 A 38-00-0441
	19	19 A(501) 2191	19 A(516) 2192	19 K(516) 0949	19 C(501) NOT TOOLED	19 A(509) NOT TOOLED	19 A NOT TOOLED
	20	20 A(501) 2201	20 A(516) 2202	20 K(516) 0950	20 C(501) NOT TOOLED	20 A(509) NOT TOOLED	20 A NOT TOOLED
	21	21 A(501) 2211	21 A(516) 2212	21 K(516) 0951	21 C(501) NOT TOOLED	21 A(509) NOT TOOLED	21 A NOT TOOLED
	22	22 A(501) 2221	22 A(516) 2222	22 K(516) 0952	22 C(501) NOT TOOLED	22 A(509) NOT TOOLED	22 A NOT TOOLED
	23	23 A(501) 2231	23 A(516) 2232	23 K(516) 0953	23 C(501) NOT TOOLED	23 A(509) NOT TOOLED	23 A NOT TOOLED
	24	24 A(501) 2241	24 A(516) 2242	24 K(516) 0954	24 C(501) NOT TOOLED	24 A(509) NOT TOOLED	24 A 38-00-0441
	25	25 A(501) 2251	25 A(516) 2252	25 K(516) 0955	25 C(501) NOT TOOLED	25 A(509) NOT TOOLED	25 A NOT TOOLED
	26	26 A(501) 2261	26 A(516) 2262	26 K(516) 0956	26 C(501) NOT TOOLED	26 A(509) NOT TOOLED	26 A NOT TOOLED
	27	27 A(501) 2271	27 A(516) 2272	27 K(516) 0957	27 C(501) NOT TOOLED	27 A(509) NOT TOOLED	27 A(503) NOT TOOLED
	28	AE-6410-28A(501) 22-29-2281	AE-6410-28A(516) 22-29-2282	AE-6410-28K(516) 38-00-0958	AE-6410-28C(501) NOT TOOLED	AE-6410-28A(509) NOT TOOLED	AE-6410-28A(503) NOT TOOLED

SEE SHEET 1 EC NO: E2009-0413 DRAWN: BMAGUIRE 2009/02/24 CHKD: 2009/02/24 APPR: BMAGUIRE 2009/02/24	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH	DRAWN BY T. MAHON	DATE 28/01/03	TITLE WAFER, FRICTION LOCK KK (2.54)/.100 FOR (0.64)/.025 SQ. PINS		
		4 PLACES ± ---	± ---	CHECKED BY BMAGUIRE	DATE 28/01/03	MOLEX INCORPORATED DOCUMENT NO. SDAE-6410-N		
		3 PLACES ± ---	± .010	APPROVED BY JDENNEHY	DATE 2005/03/11			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

F

E

D

C

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A

VOIDED OPTION						
PART No.	ENG No.	CKT SIZE	VOID LOCATION	DIM A	DIM B	DIM D
38-00-7222	A-6410-3A-2	3	2	(5.08 ±0.10) / .200 ±.004	(7.62)/.300	(7.50)/.295
4749	-4A-3	4	3	(7.62 ±0.13) / .300 ±.005	(10.16)/.400	(7.50)/.295
0611	-5A-3	5	3	(10.16 ±0.13) / .400 ±.005	(12.70)/.500	(7.50)/.295
0089	-6A-3	6	3	(12.70 ±0.13) / .500 ±.005	(15.24)/.600	(7.50)/.295
0090	-6A-51	6	3,4,5	(12.70 ±0.13) / .500 ±.005	(15.24)/.600	(7.50)/.295
5370	-15A-02	15	2	(35.56 ±0.13) / 1.400 ±.005	(38.10)/1.500	(7.50)/.295
5371	-19A-12	19	12	(45.72 ±0.15) / 1.800 ±.006	(48.26)/1.900	(7.50)/.295
7688	-12A-09	12	9	(27.94 ±0.13) / 1.100 ±.005	(30.48)/1.200	(7.50)/.295

ADD VOIDED OPTION EC NO: E2009-0413 2009/02/24 DRWN:BMAGUIRE CHKD: 2009/02/24 APPR:BMAGUIRE 2009/02/24	DESCRIPTION REV	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY T. MAHON	DATE 28/01/03	TITLE WAFER, FRICTION LOCK KK (2.54)/.100 FOR (0.64)/.025 SQ. PINS			
			4 PLACES	± ---	± ---	CHECKED BY BMAGUIRE	DATE 28/01/03				
			3 PLACES	± ---	± .010	APPROVED BY JDENNEHY	DATE 2005/03/11	MOLEX INCORPORATED			
			2 PLACES	± 0.25	± .014	MATERIAL NO.					
1 PLACE	± 0.35	± ---	SEE TABLE		SDAE-6410-N		SHEET NO. 4 OF 4				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								