

13	12	11	10	9	8		7	•	i	5	4		3	2		1
				_												
		ENG. NO.	AE-6410-NA (102) (7,50 ±0.25)	AE-6410-NO		AE-6410-NE		AE-6410-N		AE-6410-N			-NL (102)			
		DIMN. "D"	.295 ±.010	.281 4	±,010	.317	±,010	.295	±,010	.740	±,015	.335	±.015			
		DIMN. "C"	(14.22) / .560 (3.56) / .140 REF	(20.32) /		(14.22)/		(14.98)	.170 REF	(25.40)/	.135 REF	(23.80	/ .477 REF	_		
		PLATING	102	10		10			02		02		102			
		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- 2,(102)	NOT TOOLED	AE-6410- 2L(102)	NOT TOOL	.ED		
		3	3 A(102) 4 203 4 A(102) 204	1 3 C(102) 1 4 C(102)		3 D(102) 4 D(102)			NOT TOOLED 22-27-2046		NOT TOOLED	L(102) L(102)	1			
		5	5 A(102) 205	1 5 C(102) 1 6 C(102)	6295	5 D(102) 6 D(102)	5885		NOT TOOLED	5 J(102)	22-27-2057 NOT TOOLED	L(102) L(102)				
		7 8	7 A(102) 207	1 7 C(102) 1 8 C(102)	6297	7 D(102) 8 D(102)	5887	7 H(102) 8 H(102)		7 J(102)	NOT TOOLED 22-27-2087	L(102)				
		9	9 A(102) 209	1 9 C(102)	6299	9 D(102)	5889	9 H(102)		9 J(102)	NOT TOOLED	L(102)				
		10 11	11 A(102) 2111	1 10 C(102) 11 C(102)	6301 1	0 D(102) 1 D(102)	5891		NOT TOOLED			L(102)				
		S 12 13		1 12 C(102) 1 13 C(102)	6302 1 6303 1	2 D(102) 3 D(102)			22-27-2126 NOT TOOLED			L(102)	+ +			
		13 14 15	14 A(102) 214	1 14 C(102) 1 15 C(102)	6304 1	4 D(102) 5 D(102)	5894	14 H(102) 15 H(102)	4	14 J(102) 15 J(102)		L(102) L(102)	NOT TOOL 38-00-173			
		占 <u>16</u>	16 A(102) 216°	1 16 C(102) 1 17 C(102)	6306 1	6 D(102) 7 D(102)	5896	16 H(102) 17 H(102)		16 J(102) 17 J(102)		L(102)	NOT TOOL			
		9 17 18	18 A(102) 218°	1 18 C(102)	6308 1	8 D(102)	5898	18 H(102)		18 J(102)		L(102)				
		19 20		1 19 C(102) 1 20 C(102)	† 6309 1 38-00-6310 2	9 D(102) 20 D(102)		19 H(102) 20 H(102)		19 J(102) 20 J(102)		L(102)				
		21 22		1 21 C(102) N 1 22 C(102)	NOT TOOLED 2	1 D(102) 2 D(102)		21 H(102) 22 H(102)		21 J(102) 22 J(102)		L(102) L(102)				
		23 24	23 A(102) 223	1 23 C(102) 1 24 C(102)	2	3 D(102)	5903	23 H(102) 24 H(102)		23 J(102) 24 J(102)		L(102)				
		25	25 A(102) 225	1 25 C(102)	2	5 D(102)	5905	25 H(102)		25 J(102)		L(102)				
		26 27	27 A(102) v 227	1 26 C(102) 1 27 C(102)	♦ 2	26 D(102)	y 5907	26 H(102) 27 H(102)	· •	26 J(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	28H(102)	NOT TOOLED	AE-6410- 28J(102)	NOT TOOLED	AE-6410- 28L(102)	NOT TOOL	.ED		
						Σ	07/06		ENERAL TO JNLESS SPE			N STYLE	SCALE 4:1	DESIGN UNITS METRIC	◎	IRD ANGI
						92	2010/1		PLACES ±	INCH.	DRAWN BY	DATE 28/01	TITLE	WAFER, FI	RICTION L	OCK
						-ATI	210-2	31	PLACES ± PLACES ± 0.25	±.010	CHECKED BY BMAGUIRE	DATE 28/0		KK (2.54	4)/.100 FC 25 SQ. PII	R
						<u>п</u>	PPE OUSEK DESC		PLACE ± 0.35	5 ±	APPROVED BY JDENNEHY	DATE 2005/03		MOLEX IN		
						MOV	NO: L	00		R±.5°	MATERIAL NO.		DOCUMENT	NO.		SHEET
						문	C	DK	AFT WHERE MUST RI WITHIN DIME	APPLICABLI EMAIN ENSIONS	SIZE THIS D	CHART DRAWING C	ONTAINS INF	-6410-N DRMATION THAT I	S PROPRIETA	2 OF RY TO MOLE
							BB1 ≩	1	THE PROPERTY OF THE	-14010140	I/A / INCORP	ORATED A	ND SHOULD	NOT BE USED WIT	THOUT WRITTE	N PERMISS

BML ND	` `									
PRIN NO. A6-640-NA 1501 A6-640-NA 1501 A6-640-NA 1501 A6-640-NA 1501 A6-640-NA 1501 A6-640-NA 1501 A750 A810 1730 A750										
1942 1/5 1/	١	ENG. NO.	AE-6410-NA (501)) AE-6410-NA (516)		AE-6410-NC (501)	AE-6410-NA (509)	AE-6410-NS (501)	AE-6410-NA (503)	,
CHRY CT 1360 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452 1.560 1.1452		DIMN. *D* (7,50 ±0.25)		(7.50 ±0.25) .295 ±.010	(9.22) REF .363	9.22) REF (7,14 ±0.25) 363 ,281 ±.010				
PAAND 1		DIMN, "C"	(14.22) / .560	(14.22) <i>[</i> 560	i i		(14.22) <i>[</i> 560	(16.51) <i>(</i> 649		
3		DIMN. "F"	(3.56)/ .140 REF	F (3.56)/ .140 REF	(3.48 \0.25) .137 \010	(10.00)/.394 REF	(3.56)/ .140 REF	(5.84)/ .230 REF (3.56)/.140 REF	1
1 3 3 A600								l I		
1 2 2 2 2 2 2 2 2 2	_		3 A(501) 4 2	2031 3 A(516) 4 2032	3 K(516) 4 0933	3 C(501) 38-00-5909	3 A(509) NOT TOOLED	NOT TOOLED 3	A(503) 38-00-7062 A(503) A 7063	
						4 C(501) NOT TOOLED		4S(501) 38-UU-7606 4		
8 8 8 8 8 8 8 8 9 2082 8 8 599 998 8 6599 998 8 6599 9 8 8 9 9 9 9 9 9	н	6	6 A(501) 2	2061 6 A(516) 2062	6 K(516) 0936	6 C(501)	6 A(509)	6 S(501) 38-00-7667 6	A 7066	н
10		8	8 A(501) 2	2081 8 A(516) 2082	8 K(516) 0938	8 C(501)	8 A(509)	4 8	A 38-00-7068	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1										_
\$\frac{1}{5}\$ \frac{1}{3}\$ \frac{1}{3}\$ \rightarrow{1}{3}\$ \rightarro		11	11 A(501) 2	2111 11 A(516) 2112	11 K(516) 0941	11 C(501)	11 A(509)	11	A NOT TOOLED	
S 19 19 A5091 2241 16 A5091 2242 16 A5091 0944 16 C5091 18 A5091 17 A3 18 A5091 17 A3 A5091 18 A	G	S 12	13 A(501) 2	2131 13 A(516) 2132	13 K(516) 0943	13 C(501)	13 A(509)	13	A NOT TOOLED	G
8 16 16 A5500 2240 K A5500 2940 K A5500 0944 K C5500 0940 K A5500 0940 0940 K A5500 0940 0940 K A5500 0940 K A5500 0940 K A5500 0940 K A5500 0940 0940 K A5500 0940 0940 K A5500 0940		E 14 15								
*** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** **		방 <u>16</u>	16 A(501) 2	2161 16 A(516) 2162	16 K(516) 0946	16 C(501)	16 A(509)	16	A .	<u> </u>
20 20 AS990 2201 [20 AS590 2272 20 KS590 955] 20 CS901 20 AS990 20 A 38-00-7980 20 A 38-00-7		물 18	18 A(501) 2	2181 18 A(516) 2182	18 K(516) 0948	18 C(501)	18 A(509)	18	Α •	
22 22 AS90 2221 22 AS90 2222 22 KS69 0952 22 CS90 22 AS99 22 AS99 22 A NOT TOOLED	F			2201 20 A(516) 2202	20 K(516) 0950					F
23 23 AS500 223 23 AS500 2234 22 AS500 224 C 24 C 24 S 50 225 25 AS500 225 25 AS500 225 25 AS500 225 25 AS500 226 C 26 S 50 22 AS500 22 AS500 22 A S 50 2		21	21 A(501) 2							
E 25 25 A500 2251 55 A550 2252 25 K1540 0955 25 C500 25 A509 25 A 1	\neg	23	23 A(501) 2	2231 23 A(516) 2232	23 K(516) 0953	23 C(501)	23 A(509)	23	A NOT TOOLED	
27 ASSID			25 A(501) 2	2251 25 A(516) 2252	25 K(516) 0955	25 C(501)		25	A NOT TOOLED	
28	E				26 K(516) 0956					E
C B Discrete Continue Cont			AE-6410- 28A(501) 22-29-22	281 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	NOT TOOLED	AE-6410- 28A(503) NOT TOOLED	
B UALITY GENERAL TOLERANCES OMENSION STYLE SCALE DESIGN UNITS OF THIRD ANGLE OF PROJECTION OF PROJEC	D									D
DDT	с									c
DDT	8				ATING DIM	0.07378 2010/07/07 2010/07/07 2010/07/07/07/07/07/07/07/07/07/07/07/07/07	NLESS SPECIFIED)	MM/IN	WAFER, FRICT KK (2.54)/.10	ION LOCK 00 FOR
	^	sh franc A2 D AM T			REMOVE PL	DESCRIPTION OF STATE	PLACE ± 0.35 ± ANGULAR ± .5 ° AFT WHERE APPLICABLE MUST REMAIN	APPROVED BY DATE JDENNEHY 2005/03/11 MATERIAL NO. SEE CHART SIZE THIS DRAWING CONTAIN	OLEX MOLEX INCOP DOMENT NO. DOAE-6410-N NS INFORMATION THAT IS PRO	RPORATED SHEET NO. 3 OF 4 DPRIETARY TO MOLEX

					<u> </u>					\neg
			\	VOIDE	D CIRCU	IT OPTION	V			
F		PART No.	ENG No.	CKT SIZE	VOID LOCATION	DIM D	DIM F (REF)	PLATING		F
		38-00-7222	AE-6410-3A(102)-2	3	2	(7.50)/.295	(3.56)/.140	102		
		38-00-4749	-4A(102)-3	4	3	(7.50)/.295	(3.56)/.140	102		
		38-00-0611	-5A(102)-3	5	3	(7.50)/.295	(3.56)/.140	102		
		38-00-0089	-6A(102)-3	6	3	(7.50)/.295	(3.56)/.140	102		
Ε		38-00-0090	-6A(102)-51	6	3,4,5	(7.50)/.295	(3.56)/.140	102		E
		38-00-5370	-15A(102)-02	15	2	(7.50)/.295	(3.56)/.140	102		
		38-00-5371	-19A(102)-12	19	12	(7.50)/.295	(3.56)/.140	102		
		38-00-7688	-12A(102)-09	12	9	(7.50)/.295	(3.56)/.140	102		
D										D
С										c
В										В
					CORRECT ENG. NO. CORREC	LS (UNLESS SPECIFIE	D) MM/I	N 4:1	DESIGN UNITS OF THIRD ANGLE PROJECTION	1 <u>E</u>
					2010 2010 2010 2010 2010 2010 2010	9 4 PLACES ± ±	INCH DRAWN BY T. MAHON	28/01/03 W	AFER, FRICTION LOCK KK (2.54)/.100 FOR	
					N 5 € ₹ ± N	2 PLACES ± 0.25 ±	.010 CHECKED BY .014 BMAGUIRE APPROVED BY		(0.64)/.025 SQ. PINS	
Α					S. UCF S. SSOUS FSMIT	1 PLACE ± 0.35 ± ANGULAR ± .	1051115111	2005/03/11 molex MI	OLEX INCORPORATED	A A
					CORF DRWN CH'KD APPR	DRAFT WHERE APPL MUST REMAIN	ICABLE SEE TA	ABLE S	DAE-6410-N 4 OF	4
,	h forma A3 D AM T				BB1 ₽	WITHIN DIMENSIO	NS A 3 INCORPOR	ATED AND SHOULD NOT	TION THAT IS PROPRIETARY TO MOLI BE USED WITHOUT WRITTEN PERMISS	ION
\vee	b_frame_A3_P_AM_T Rev. E 2006/04/15	9	8	7	6	5	4	3	2 1	\