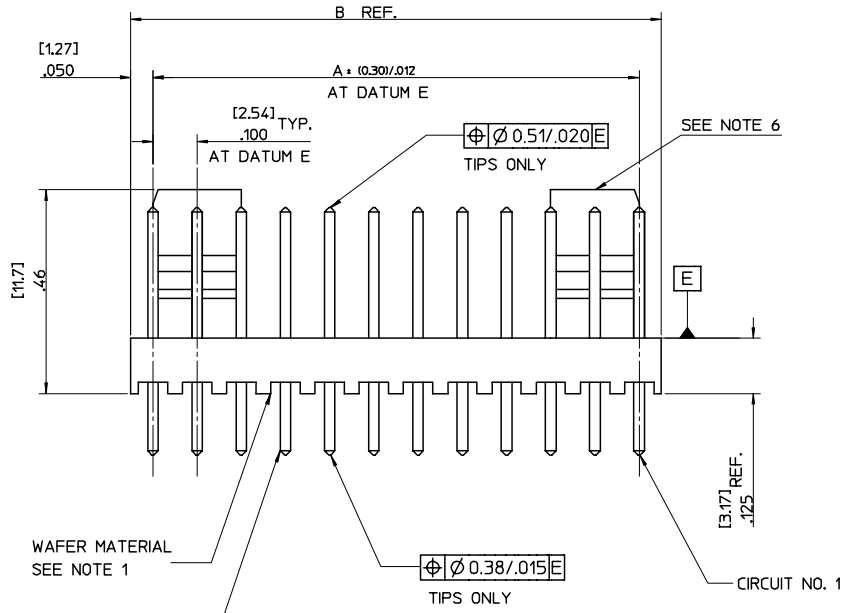


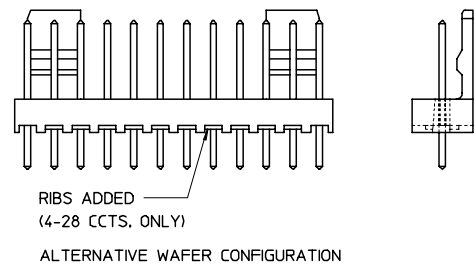
NO. OF CCTS	DIMN. "A"	DIMN. "B"
2	(2.54) .100	(5.08) .200
3	(5.08) .200	(7.62) .300
4	(7.62) .300	(10.16) .400
5	(10.16) .400	(12.70) .500
6	(12.70) .500	(15.24) .600
7	(15.24) .600	(17.78) .700
8	(17.78) .700	(20.32) .800
9	(20.32) .800	(22.86) .900
10	(22.86) .900	(25.40) 1.000
11	(25.40) 1.000	(27.94) 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



(0.64)/.025 SQ. PIN BRASS
FOR PLATING SEE SHEET 2

AE-6410- N * (*)

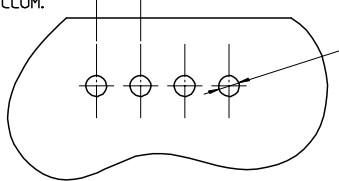
NO. OF CCTS _____ PLATING TYPE _____
WAFER ASSY. _____
OPTION _____



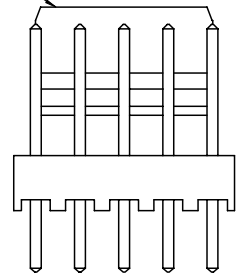
NOTES:

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 ± .002
NON-ACCUM.



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



CHANGED DOC. TYPE ECN NO. E2008-0119 DRAWN BY: BRINES CHKD: CHIKO APPR: EDWARDS REV: AZ	DESCRIPTION 2007/09/10 2007/09/10 2007/09/10	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM/IN	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- ANGULAR ± 5 °	DRAWN BY: T. MAHON DATE: 28/01/03 CHECKED BY: BMAGUIRE DATE: 28/01/03 APPROVED BY: JDENNEHY DATE: 2005/03/11	TITLE WAFER, FRICTION LOCK KK (2.54)/.100 FOR (0.64)/.025 SQ. PINS	MATERIAL NO. SDAE-6410-N	DOCUMENT NO. SDAE-6410-N	SHEET NO. 1 OF 3

13 12 11 10 9 8 7 6 5 4 3 2 1

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D

C

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B

B

A

A



DRAWN BY		DATE	TITLE	THIRD ANGLE PROJECTION
CHECKED BY		DATE	WAFER, FRIC	
APPROVED BY		DATE	(0.64)/.025 SQ. PINS	
SIZE		A2		

12 11 10 9 8 7 6 5 4 3 2 1

