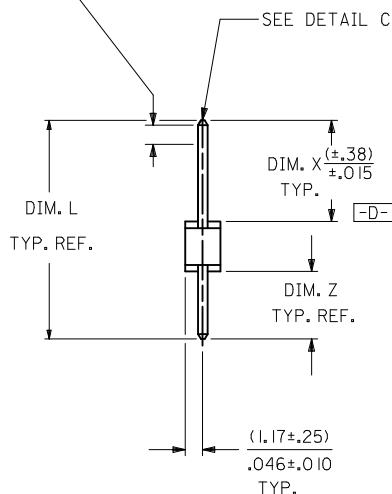
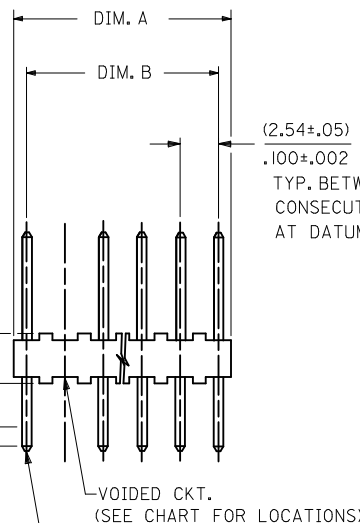


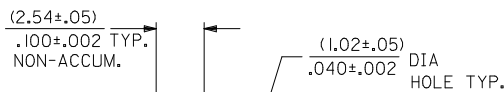
(1.3)
.05
CENTERLINE OF PIN IN AREA SHOWN
NOT TO VARY FROM CENTERLINE
OF PIN AT DATUM -D- BY
MORE THAN .008 IN ANY DIRECTION



(3.30 $\pm .38$)
.130 $\pm .015$
TYP.



(1.3)
.05
CENTERLINE OF PIN IN AREA SHOWN
NOT TO VARY FROM CENTERLINE
OF PIN AT DATUM -D- BY
MORE THAN .005 IN ANY DIRECTION



RECOMMENDED P.C. BOARD HOLE DIMENSIONS

LEGEND

A-4380-N * * * *
NO. OF CKTS.
VERSION
LETTER CHANGES WHEN PIN
NO. OR PRESS DIM.
CHANGES.
PLATING CODE
PER SD5-88.

VOID LOCATION
NO VOID-SEE 4030 SERIES DWG.
WITH VOIDS=NO. CORRESPONDS TO
CKT. NO. VOIDED.
MULT. VOIDS=START WITH 51 AND ARE
ASSIGNED CONSECUTIVELY.

SECONDARY OPERATIONS	
CODE	PACKAGE
BLANK	BULK PER PK-4030-001

NOTES:

- MATERIAL: NYLON, UL 94V-0, COLOR: WHITE
- FINISH: 102: 0.00508/.000200 MIN TIN OVER 0.00254/.000100 MIN. COPPER
132: 0.00508/.000200 MIN TIN OVER 0.00508/.000200 MIN. COPPER
501: 0.00051/.000020 MIN GOLD OVER 0.00076/.000030 MIN. NICKEL
503: 0.00076/.000030 MIN GOLD OVER 0.00076/.000030 MIN. NICKEL
- PARTS CONFORM TO PRODUCT SPECIFICATION PS-10-07.
- PACKAGING: SEE LEGEND
- PINS MUST CONFORM TO SOLDERABILITY SPEC. SM5-152.
- PIN PUSH OUT FORCE: 2 LBS. MIN.
- PARTS ARE STACKABLE END TO END AND SIDE TO SIDE ON (2.54)/.100 CENTERS.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

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

OBSOLETE -NA122-* EC NO: UCP2009-3089 DRAWN:KIPPER 2009/10/12 CHKD:SSOUSEK 2009/10/16 APPR:FSMLTH 2009/10/19	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0
Z1	REV	

GENERAL TOLERANCES
(UNLESS SPECIFIED)

mm	INCH
4 PLACES $\pm$.005	$\pm$.0002
3 PLACES $\pm$.010	$\pm$.0005
2 PLACES $\pm$.025	$\pm$.0014
1 PLACE $\pm$.036	$\pm$.0015

ANGULAR $\pm 1/2^\circ$

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION
MM/IN		---	INCH	
DRAWN BY	DATE	TITLE KK HEADER (2.54)/.100 CENTERS 4030 WITH VOIDS		
SAMIEC	1984/09/07			
CHECKED BY	DATE			
DS	1984/09/07			
APPROVED BY	DATE		MOLEX INCORPORATED	
KJA	1984/09/07			
MATERIAL NO.		DOCUMENT NO.		SHEET NO.
SEE CHART		SDA-4380		1 OF 13
SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
C				

[illegible]

[illegible]