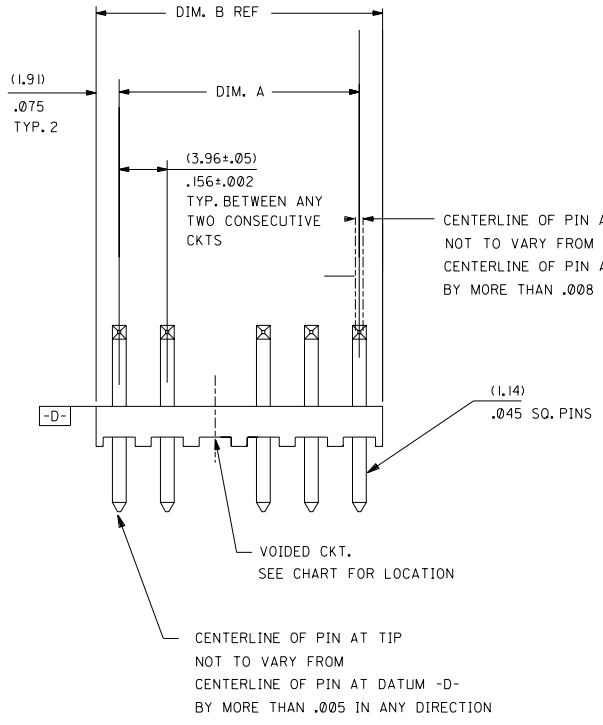
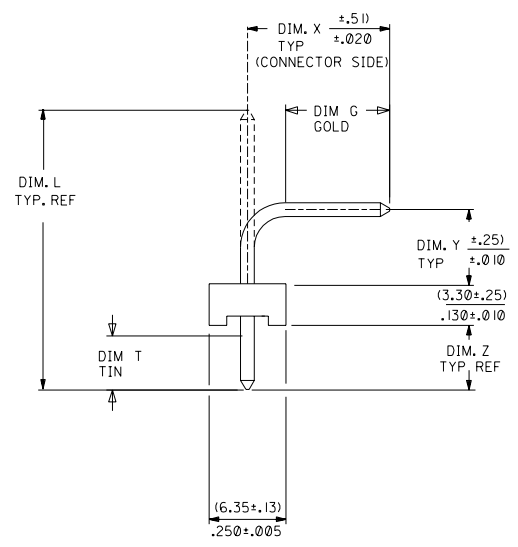


RECOMMENDED PC BOARD HOLE LAYOUT
 FOR CORRECT ORIENTATION OF PARTS WITH
 VOIDS ELIMINATE CORRESPONDING PCB HOLE



NO. OF CKT'S.	DIM. A	DIM. B
2	$(3.96 \pm .05)$ $.156 \pm .002$	(7.77) .306
3	$(7.92 \pm .08)$ $.312 \pm .003$	(11.73) .462
4	$(11.89 \pm .08)$ $.468 \pm .003$	(15.70) .618
5	$(15.85 \pm .10)$ $.624 \pm .004$	(19.66) .774
6	$(19.81 \pm .10)$ $.780 \pm .004$	(23.62) .930
7	$(23.77 \pm .10)$ $.936 \pm .004$	(27.58) 1.086
8	$(27.74 \pm .13)$ $1.092 \pm .005$	(31.55) 1.242
9	$(31.70 \pm .13)$ $1.248 \pm .005$	(35.51) 1.398
10	$(35.66 \pm .13)$ $1.404 \pm .005$	(39.47) 1.554
11	$(39.62 \pm .15)$ $1.560 \pm .006$	(43.43) 1.710
12	$(43.59 \pm .15)$ $1.716 \pm .006$	(47.40) 1.866
13	$(47.55 \pm .15)$ $1.872 \pm .006$	(51.36) 2.022
14	$(51.51 \pm .18)$ $2.028 \pm .007$	(55.32) 2.178
15	$(55.47 \pm .18)$ $2.184 \pm .007$	(59.28) 2.334
16	$(59.44 \pm .18)$ $2.340 \pm .007$	(63.25) 2.490
17	$(63.40 \pm .20)$ $2.496 \pm .008$	(67.21) 2.646
18	$(67.36 \pm .20)$ $2.652 \pm .008$	(71.17) 2.802

NOTES:

- PRECEDING ENG. NO. IN CHART DESIGNATES STANDARD PRODUCT.
- SOLDERABILITY: WHEN PARTS ARE SOLDERED AT A TEMPERATURE OF 230°C (446°F) FOR 5 SECONDS, EACH SOLDERED SURFACE SHALL BE A MINIMUM OF 95% COVERED WITH A SMOOTH CONTINUOUS ADHERENT COATING. FOR OTHER INFORMATION SEE ES-152.
- PIN PUSH OUT FORCE: PRIOR TO SOLDERING, A 3 POUND MINIMUM FORCE (IN EITHER DIRECTION) SHALL BE REQUIRED TO PUSH THE PIN OUT OF THE HEADER.
- FOR ADDITIONAL INFORMATION AND TESTING PROCEDURES SEE PS-08-50.
- PARTS ARE STACKABLE END TO END ON $(3.96)/.156$ CENTERS.
- FOR PART WITH PEG SEE DWG. NO. SDA-42472

MATERIAL: HEADER: GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL (WHITE).
 PIN: BRASS

PLATINGS:
 (102) ELECTRO TIN .000450/.000200 OVER .000200/.000100 COPPER
 (567) SELECT GOLD 15 M.I. MIN SELECT TIN/LEAD 100 M.I. MIN OVER NICKEL OVERALL
 (569) SELECT GOLD 30 M.I. MIN SELECT TIN/LEAD 100 M.I. MIN OVER NICKEL OVERALL
 FOR ADDITIONAL INFORMATION SE SDES-88.

REL 0588/0604 UCR2002-0752 03/11/02 SAMIEC	HI	DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 1/2^\circ$	$\nabla = 0$ $\blacktriangledown = 0$ REVISE ONLY ON CAD SYSTEM
REV TO WW SPEC UCR2002-0077 7/25/01 SAMIEC	H	3 PLACE \pm 2 PLACE \pm 1 PLACE \pm	TITLE FLAT HEADER ASS'Y .156 C BENT SQ PINS, W/O PEG 41772 SERIES DRAWING
REL 0574/0587 UCR2001-0262 9-19-00 SAMIEC	G3	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MOLEX INCORPORATED LITTLE, ILL. 60532 U.S.A.
DRWG. BY SAMIEC APP'D. BY LENZ	CHK'D. BY PATEL SCALE :	FILE NAME S41772X1	SHEET NO. DATE 1 OF 6 09/09/87
LTR. REVISIONS	LTR. REVISIONS	SEE CHART SD A-41772	DRWG. NO. SD A-41772
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	DIV. C SIZE C

6	HI
5	H
4	H
3	H
2	H
1	HI

