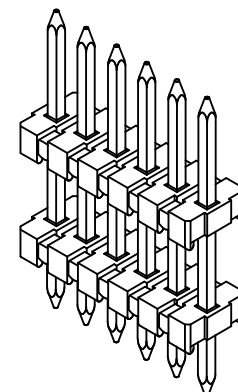
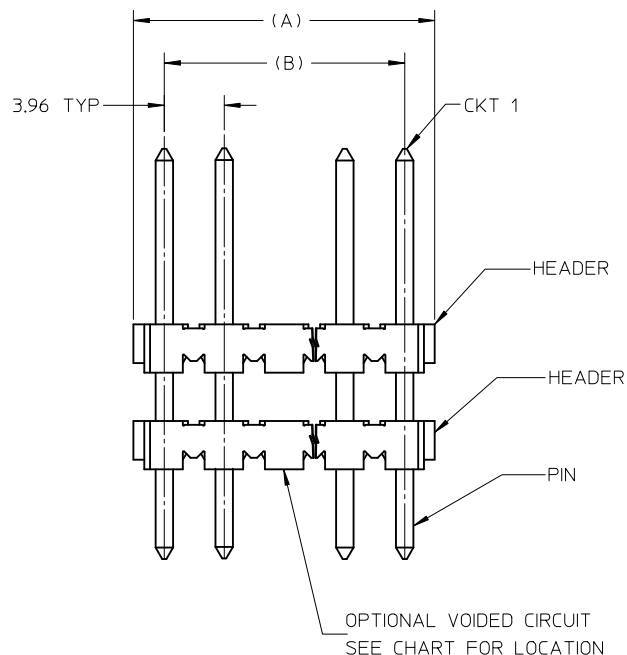
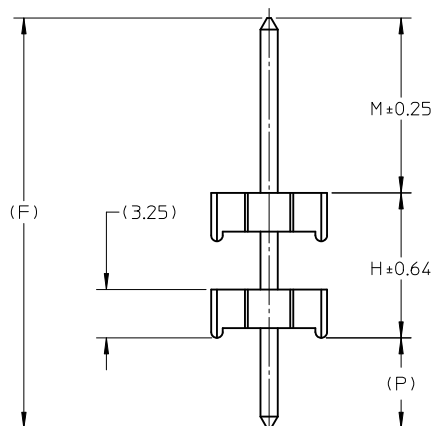


PCB LAYOUT : COMPONENT SIDE
RECOMMENDED PCB THICKNESS : 1.57



6 CKT ISO SHOWN
FOR REF. ONLY

CKT SIZE	A	B
4	15.26	11.89
5	19.22	15.85
6	23.18	19.81
7	27.14	23.77
8	31.11	27.74
9	35.07	31.70
10	39.03	35.66
11	42.99	39.62
12	46.96	43.59
13	50.92	47.55
14	54.88	51.51
15	58.84	55.47
16	62.81	59.44
17	66.77	63.40
18	70.73	67.36
19	74.69	71.32
20	78.66	75.29
21	82.62	79.25
22	86.58	83.21
23	90.54	87.17
24	94.49	91.14

NOTES :

1. MATERIAL :

HOUSING : POLYESTER, UL94V-0, COLOR : BLACK

PIN : 1.14MM SQ PIN BRASS.

2. FINISH :

(1) : 5.08µm MIN TIN OVER 2.54µm MIN COPPER OVERALL.

(2) : 0.38µm MIN GOLD OVER 1.25µm MIN NICKEL OVERALL.

(3) : 2.50µm MIN TIN OVER 1.25µm MIN NICKEL OVERALL.

(4) : 0.38µm MIN GOLD OVER

2.50µm MIN TIN OVER

1.25µm MIN NICKEL OVERALL.

3. PRODUCT SPECIFICATION : PS-68340-014.

4. PARTS ARE NOT STACKABLE ON 3.96MM CENTERS.

REVISED EC NO: S2010-0518 DRWN:SKANG CHKD:ATSEE APPR:MLONG 2009/12/21 2010/01/08 2010/01/09	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY DATE		TITLE CUSTOM HEADER 3.96MM BREAKAWAY SINGLE ROW / DUAL BODY				
			4 PLACES	± --- ± ---	SKANG 2009/06/15						
			3 PLACES	± --- ± ---	CHECKED BY DATE						
			2 PLACES	± 0.25 ± ---	ATSEE 2009/06/26		MOLEX INCORPORATED				
			1 PLACE	± --- ± ---	APPROVED BY DATE						
ANGULAR ±1/2°		MLONG 2010/01/08		molex							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-87447-001				SHEET NO. 1 OF 2	
				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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4

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2

1

F

E

D

C

B

A

MATERIAL
NUMBER

87447-0001

PLATING
REFERENCE

4

DIM F
PIN
LENGTH

43.18

DIM M
LENGTH

22.23

DIM H
HEADER
SPACING

15.87

DIM P
P.C.
LENGTH

5.08

CKT
SIZE

4

VOIDED
CKT NO.

3

PACK PER

ES-41679-A1

REVISED

EC NO: S2010-0518

2009/12/21

DRWN:SKANG

2010/01/08

CHKD:ATSEE

2010/01/09

APPR:MLONG

DESCRIPTION

REV

QUALITY
SYMBOLS

▽=0

⊞=0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

mm

INCH

4 PLACES ± --- ± ---

3 PLACES ± --- ± ---

2 PLACES ± 0.25 ± ---

1 PLACE ± --- ± ---

ANGULAR ± 1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY

SKANG

DATE

2009/06/15

CHECKED BY

ATSEE

DATE

2009/06/26

APPROVED BY

MLONG

DATE

2010/01/08

MATERIAL NO.

SEE TABLE

SIZE

A3

SCALE

NTS

DESIGN UNITS

METRIC

THIRD ANGLE
PROJECTION

CUSTOM HEADER

3.96MM BREAKAWAY

SINGLE ROW / DUAL BODY

molex

MOLEX INCORPORATED

DOCUMENT NO.

SD-87447-001

SHEET NO.

2 OF 2

fb_frame_A3_P_AM_T

Rev. E 2006/04/15

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1

Mouser Electronics

Authorized Distributor

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87447-0001