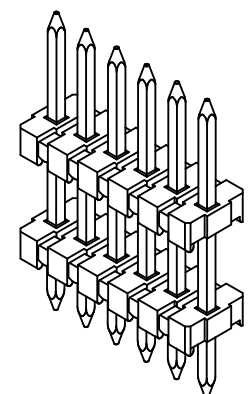
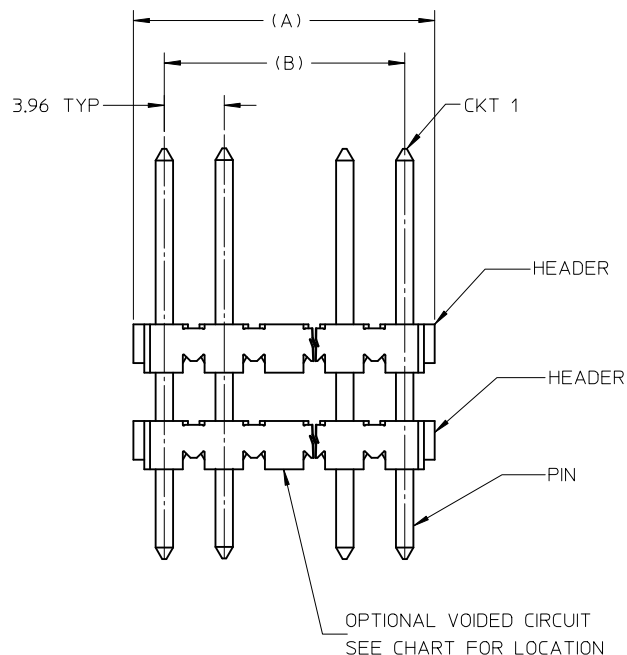
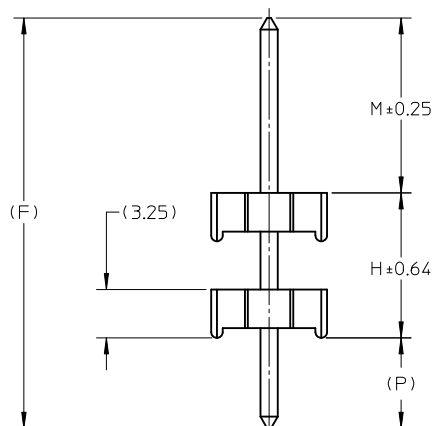


PCB LAYOUT : COMPONENT SIDE
RECOMMENDED PCB THICKNESS : 1.57



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 A1	QUALITY SYMBOLS ▽=0 ◇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY SKANG	DATE 2009/06/15	TITLE CUSTOM HEADER 3.96MM BREAKAWAY SINGLE ROW / DUAL BODY MOLEX INCORPORATED SD-87447-001				
			4 PLACES	± ---	± ---	CHECKED BY ATSEE	DATE 2009/06/26					
			3 PLACES	± ---	± ---	APPROVED BY MLONG	DATE 2010/01/08					
			2 PLACES	± 0.25	± ---	MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			1 PLACE	± ---	± ---	SEE TABLE		SD-87447-001		1 OF 2		
			ANGULAR ±1/2°		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

[illegible]

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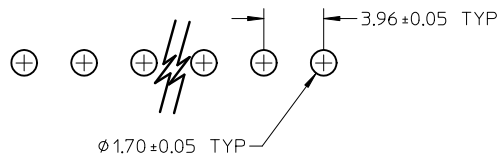
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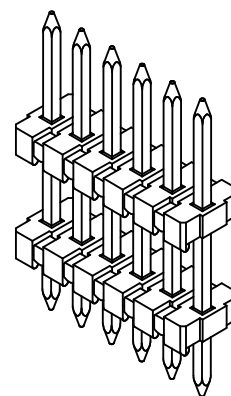
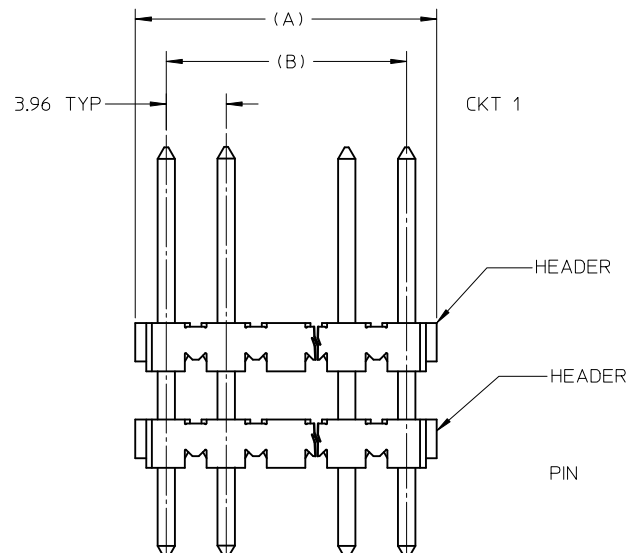
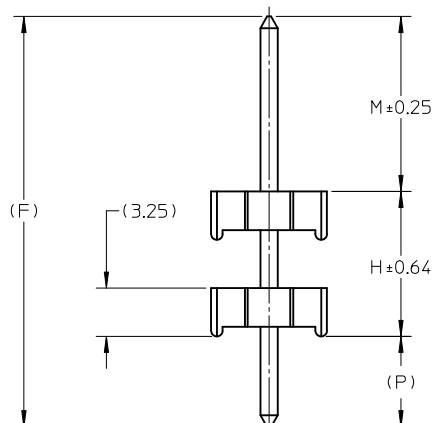
3

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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 ON CONTACT AND 2.50μm MIN TIN ON SOLDER TAIL OVER 1.25μm MIN NICKEL OVERALL.

3. PRODUCT SPECIFICATION : PS-68340-014.

4. PARTS ARE NOT STACKABLE ON 3.96MM CENTERS.

5. PARTS TO BE PACKED PER ES-41679-A1.

INITIAL RELEASE EC NO: S2010-0876 DRWN:SKANG 2010/04/23 CH'KD:ATSEE 2010/04/28 APPR:MLONG 2010/05/06 A	QUALITY SYMBOLS $F_A=0$ $F_C=0$ $F_P=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION CUSTOM HEADER 3.96MM BREAKAWAY SINGLE ROW / DUAL BODY MOLEX INCORPORATED SD-87447-002
				mm	INCH	DRAWN BY SKANG	DATE 2010/04/23	
				4 PLACES	± ---	± ---	CHECKED BY ATSEE	DATE 2010/04/28
				3 PLACES	± ---	± ---	APPROVED BY MLONG	DATE 2010/05/05
				2 PLACES	± 0.25	± ---	MATERIAL NO.	
				1 PLACE	± ---	± ---	DOCUMENT NO.	
				ANGULAR ± 1/2°		SEE TABLE		SHEET NO. 1 OF 2
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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PART NO. LEGEND

87447-*** **
CIRCUIT SIZE

PLATING OPTION

- 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 ON CONTACT AND
2.50µm MIN TIN ON SOLDER TAIL OVER
1.25µm MIN NICKEL OVERALL.

MATERIAL NUMBER	CKT SIZE	DIM F PIN LENGTH	DIM M LENGTH	DIM H HEADER SPACING	DIM P P.C. LENGTH	VOIDED CKT NO.
87447-0903	9	60.33	25.40	31.75	3.18	-
87447-1002	10	46.03	20.37	22.23	3.43	-
87447-1012	10	66.68	21.97	41.28	3.43	-
87447-1503	15	60.33	25.40	31.75	3.18	-

INITIAL RELEASE EC NO: S2010-0876 DRWN:SKANG 2010/04/23 CHKD:ATSEE 2010/04/28 APPR:MLONG 2010/05/06 A	DESCRIPTION REV	QUALITY SYMBOLS F _A =0 F _C =0 F _P =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY SKANG	DATE 2010/04/23	TITLE CUSTOM HEADER 3.96MM BREAKAWAY SINGLE ROW / DUAL BODY MOLEX INCORPORATED	
			4 PLACES	± ---	± ---	CHECKED BY ATSEE	DATE 2010/04/28		
			3 PLACES	± ---	± ---	APPROVED BY MLONG	DATE 2010/05/05		
			2 PLACES	± 0.25	± ---	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87447-002		
			1 PLACE	± ---	± ---	ANGULAR ±1/2°		SHEET NO. 2 OF 2	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
			SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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<http://moschip.ru/get-element>

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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