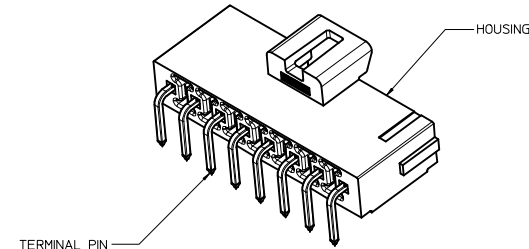
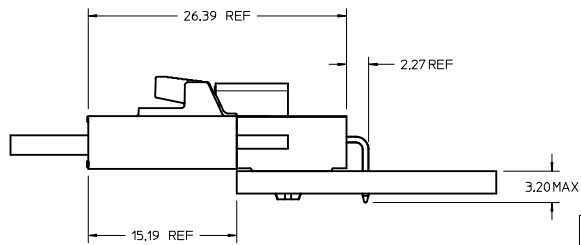
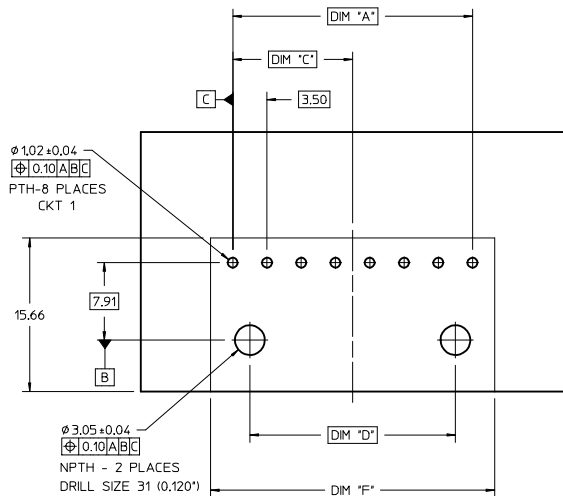


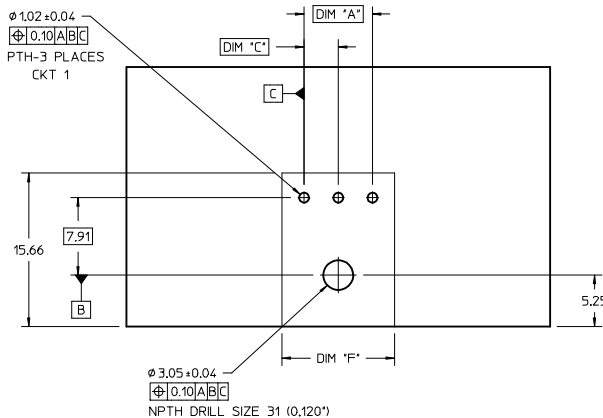
- NOTES:
- MATERIAL :  
HOUSING  
OPTION 1: LCP E130i BLACK  
OPTION 2: LCP E130i NATURAL  
TERMINAL: COPPER ALLOY
  - PLATING FINISH:  
OPTION 1 - 1.5µm(60µin)-2.5µm(100µin) TIN OVER  
1.25µm(50µin)-2.5µm(100µin) NICKEL OVERALL  
OPTION 2 - 0.35µm(15µin) GOLD CONTACT AREA,  
1.5µm(60µin)-2.5µm(100µin) TIN TAIL AREA OVER  
1.25µm(50µin)-2.5µm(100µin) NICKEL OVERALL  
OPTION 3 - 0.70µm(30µin) GOLD CONTACT AREA,  
1.5µm(60µin)-2.5µm(100µin) TIN TAIL AREA OVER  
1.25µm(50µin)-2.5µm(100µin) NICKEL OVERALL
  - PARTS TO BE PACKAGED PER PK-172310-9001
  - PRODUCT SPECIFICATION PS-172323-0001
  - PART MATES WITH MOLEX RECEPTACLE HOUSING 172256 AND 172260
  - PART CONFORMS TO CLASS 'C' REQUIREMENTS OF SPECIFICATION PS-45499-002 WITH 0.13 MM MAXIMUM FLASH ALLOWED IN CORE HOLES AND FRONT SURFACE.
  - DISCOLORATION IN THE BANDOLIER AREA OF THE PIN IS INHERENT TO THE PLATING PROCESS AND IS DUE TO THE MASKING EFFECT OF THE CARRIER. THIS DISCOLORATION IS IN A NON-FUNCTIONAL AREA OF THE PIN AND WILL NOT AFFECT THE PERFORMANCE OF THE HEADER ASSEMBLY.
  - ASSEMBLY SPECIFICATION: AS-172323-0001



X RELEASE IEC NO: LCP2015-4103 DRAWN: DROSCA CHYK: APPR: RHODGE 2015/04/13 2015/04/15	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	4:1	METRIC	☉
	▽=0	4 PLACES ± ---	DRAWN BY DATE			TITLE
	▽=0	3 PLACES ± ---	DROSCA 2014/03/05			ULTRA-FIT R/A HEADER 2-8 CKTS SINGLE ROW
		2 PLACES ± 0.25	CHECKED BY DATE			
		1 PLACE ± 0.50	APPROVED BY DATE			
		0 PLACE ± ---	JCOMERCI 2014/04/24			
		ANGULAR ±1/2°	MATERIAL NO.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART			
			SIZE D			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			DOCUMENT NO.			SHEET NO.
			SD-172310-1000			1 OF 3



PCB LAYOUT 4,5,6,7 AND 8 COMPONENT SIDE  
RECOMMENDED PCB THICKNESS 1.60MM-2.40MM

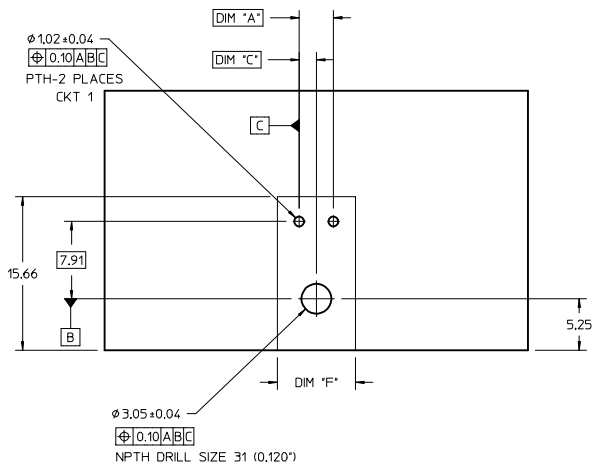


PCB LAYOUT 3 CIRCUIT COMPONENT SIDE  
RECOMMENDED PCB THICKNESS 1.60MM-2.40MM

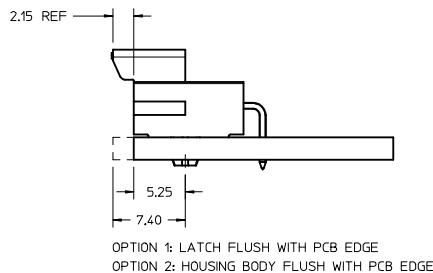
TIN PLATING							
PART NO.	COLOR	CIRCUIT SIZE	KEY OPTION	DIM A	DIM F	DIM C	DIM D
172310-1102	BLACK	2	KEY A	3.50	8.00	1.75	0.00
172310-1103	BLACK	3	KEY A	7.00	11.50	3.50	0.00
172310-1104	BLACK	4	KEY A	10.50	15.00	5.25	7.00
172310-1105	BLACK	5	KEY A	14.00	18.50	7.00	10.50
172310-1106	BLACK	6	KEY A	17.50	22.00	8.75	14.00
172310-1107	BLACK	7	KEY A	21.00	25.50	10.50	17.50
172310-1108	BLACK	8	KEY A	24.50	29.00	12.25	21.00
172310-2102	NATURAL	2	KEY B	3.50	8.00	1.75	0.00
172310-2103	NATURAL	3	KEY B	7.00	11.50	3.50	0.00
172310-2104	NATURAL	4	KEY B	10.50	15.00	5.25	7.00
172310-2105	NATURAL	5	KEY B	14.00	18.50	7.00	10.50
172310-2106	NATURAL	6	KEY B	17.50	22.00	8.75	14.00
172310-2107	NATURAL	7	KEY B	21.00	25.50	10.50	17.50
172310-2108	NATURAL	8	KEY B	24.50	29.00	12.25	21.00

15 MICROINCH GOLD PLATING							
PART NO.	COLOR	CIRCUIT SIZE	KEY OPTION	DIM A	DIM F	DIM C	DIM D
172310-1202	BLACK	2	KEY A	3.50	8.00	1.75	0.00
172310-1203	BLACK	3	KEY A	7.00	11.50	3.50	0.00
172310-1204	BLACK	4	KEY A	10.50	15.00	5.25	7.00
172310-1205	BLACK	5	KEY A	14.00	18.50	7.00	10.50
172310-1206	BLACK	6	KEY A	17.50	22.00	8.75	14.00
172310-1207	BLACK	7	KEY A	21.00	25.50	10.50	17.50
172310-1208	BLACK	8	KEY A	24.50	29.00	12.25	21.00
172310-2202	NATURAL	2	KEY B	3.50	8.00	1.75	0.00
172310-2203	NATURAL	3	KEY B	7.00	11.50	3.50	0.00
172310-2204	NATURAL	4	KEY B	10.50	15.00	5.25	7.00
172310-2205	NATURAL	5	KEY B	14.00	18.50	7.00	10.50
172310-2206	NATURAL	6	KEY B	17.50	22.00	8.75	14.00
172310-2207	NATURAL	7	KEY B	21.00	25.50	10.50	17.50
172310-2208	NATURAL	8	KEY B	24.50	29.00	12.25	21.00

30 MICROINCH GOLD PLATING							
PART NO.	COLOR	CIRCUIT SIZE	KEY OPTION	DIM A	DIM F	DIM C	DIM D
172310-1302	BLACK	2	KEY A	3.50	8.00	1.75	0.00
172310-1303	BLACK	3	KEY A	7.00	11.50	3.50	0.00
172310-1304	BLACK	4	KEY A	10.50	15.00	5.25	7.00
172310-1305	BLACK	5	KEY A	14.00	18.50	7.00	10.50
172310-1306	BLACK	6	KEY A	17.50	22.00	8.75	14.00
172310-1307	BLACK	7	KEY A	21.00	25.50	10.50	17.50
172310-1308	BLACK	8	KEY A	24.50	29.00	12.25	21.00
172310-2302	NATURAL	2	KEY B	3.50	8.00	1.75	0.00
172310-2303	NATURAL	3	KEY B	7.00	11.50	3.50	0.00
172310-2304	NATURAL	4	KEY B	10.50	15.00	5.25	7.00
172310-2305	NATURAL	5	KEY B	14.00	18.50	7.00	10.50
172310-2306	NATURAL	6	KEY B	17.50	22.00	8.75	14.00
172310-2307	NATURAL	7	KEY B	21.00	25.50	10.50	17.50
172310-2308	NATURAL	8	KEY B	24.50	29.00	12.25	21.00



PCB LAYOUT 2 CIRCUIT COMPONENT SIDE  
RECOMMENDED PCB THICKNESS 1.60MM-2.40MM

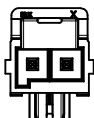


OPTION 1: LATCH FLUSH WITH PCB EDGE  
OPTION 2: HOUSING BODY FLUSH WITH PCB EDGE

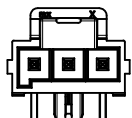
NOTE: DATUM -A- IS ON PCB COMPONENT SIDE

<b>SEE PAGE 1</b> IEC NO: UCP2015-4103 DRAWN/DROSCA CHKD: APPR:RHODGE 2015/04/13 2015/04/15	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± 0.50 ± --- 0 PLACE ± --- ± --- ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE <b>MM ONLY</b>	SCALE <b>4:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION	
	DRAWN BY DROSCA DATE 2014/03/05	CHECKED BY DATE	APPROVED BY JCOMERCI DATE 2014/04/24	MATERIAL NO. <b>SEE PAGE 1</b>	DOCUMENT NO. <b>SD-172310-1000</b>	SHEET NO. 2 OF 3	TITLE <b>ULTRA-FIT R/A HEADER 2-8 CKTS SINGLE ROW</b>
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
	SIZE D						

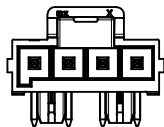
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



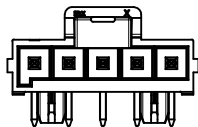
2 CKT



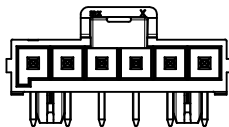
3 CKT



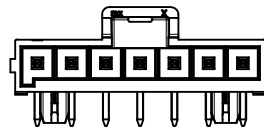
4 CKT



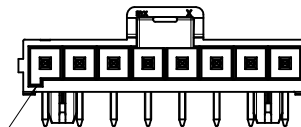
5 CKT



6 CKT

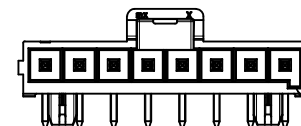


7 CKT



8 CKT

KEY A  
(BLACK)



KEY B  
(NATURAL)

SEE PAGE 1 IEC NO: UCF2015-4103 DRAWN: DROSCA 2015/04/13 CHKD: APPR: RHODGE 2015/04/15 REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	4 PLACES ± mm ± INCH	MM ONLY	4:1	METRIC	☉
	▽=0	3 PLACES ± 0.25				
	▽=0	2 PLACES ± 0.50				
		ANGULAR ±1/2°				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
			DRAWN BY	DATE	TITLE	
			DROSCA	2014/03/05	ULTRA-FIT R/A HEADER 2-8 CKTS SINGLE ROW	
			CHECKED BY	DATE		
			APPROVED BY	DATE		
			JCOMERCI	2014/04/24		
			MATERIAL NO.	DOCUMENT NO.		
			SEE PAGE 1	SD-172310-1000		
			SIZE D			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
						SHEET NO. 3 OF 3

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
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- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

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Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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