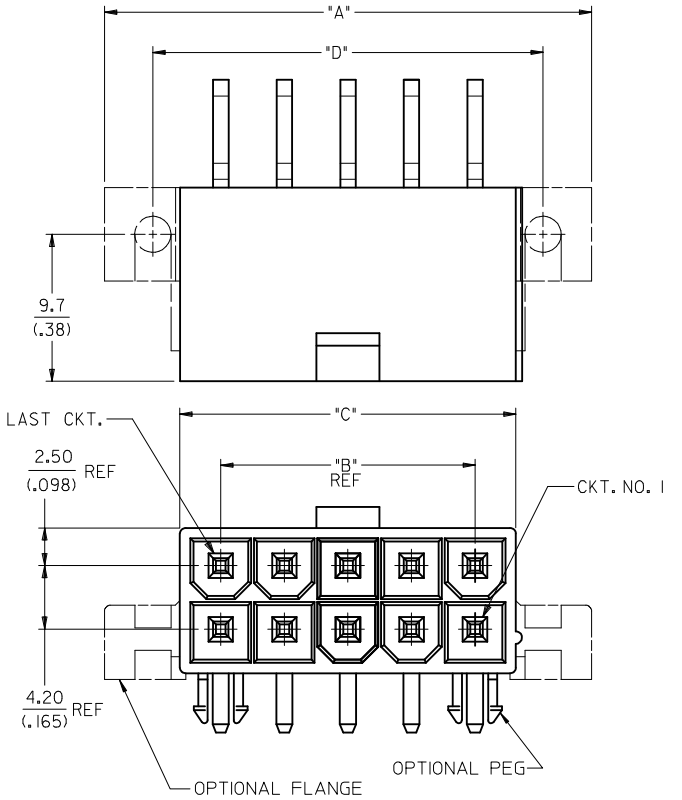
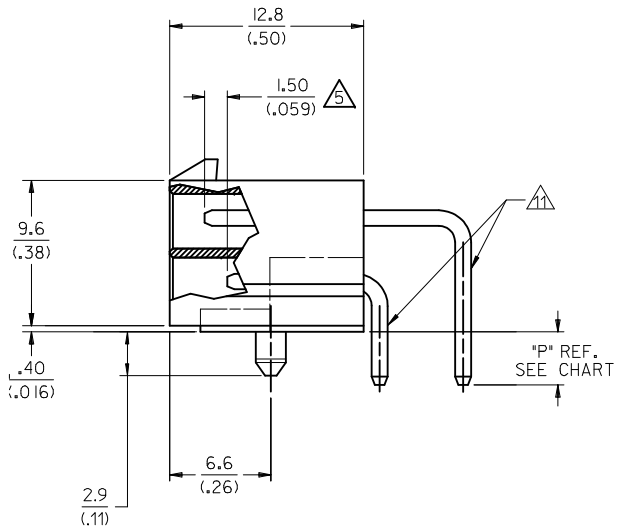
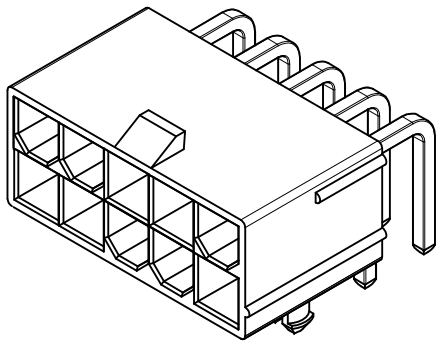




CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"
2	.606 (15.40)	N.A.	.213 (5.40)	.354 (9.00)
4	.772 (19.60)	.165 (4.20)	.378 (9.60)	.520 (13.20)
6	.937 (23.80)	.331 (8.40)	.543 (13.80)	.685 (17.40)
8	1.102 (28.00)	.496 (12.60)	.709 (18.00)	.850 (21.60)
10	1.268 (32.20)	.661 (16.80)	.874 (22.20)	1.016 (25.80)
12	1.433 (36.40)	.827 (21.00)	1.039 (26.40)	1.181 (30.00)
14	1.598 (40.60)	.992 (25.20)	1.205 (30.60)	1.346 (34.20)
16	1.764 (44.80)	1.157 (29.40)	1.370 (34.80)	1.512 (38.40)
18	1.929 (49.00)	1.323 (33.60)	1.535 (39.00)	1.677 (42.60)
20	2.094 (53.20)	1.488 (37.80)	1.701 (43.20)	1.843 (46.80)
22	2.260 (57.40)	1.654 (42.00)	1.866 (47.40)	2.008 (51.00)
24	2.425 (61.60)	1.819 (46.20)	2.031 (51.60)	2.173 (55.20)

NOTES:
1) MATERIALS:
HOUSING MATERIAL OPTIONS: SEE CHART FOR SPECIFIC PART
NYLON (PA66), UNFILLED, UL94V-2, COLOR: NATURAL
NYLON (PA66), UNFILLED, UL94V-2, COLOR: BLACK
NYLON (PA66), UNFILLED, UL94V-0, COLOR: NATURAL
NYLON (PA66), UNFILLED, UL94V-0, COLOR: BLACK
TERMINALS: BRASS
2) FINISH (PLATING) OPTIONS: SEE CHART FOR SPECIFIC PART
"GS" = 0.00076/(.000030) MIN. SELECT GOLD AND
0.00254/(.0000100) SELECT MATTE TIN OVER
0.00127/(.000050) MIN. NICKEL
"MS" = 0.00254/(.000100) MIN. MATTE TIN OVER
0.00127/(.000050) MIN. NICKEL
3) PRODUCT SPECIFICATION: PS-5556-001
4) PACKAGING: SEE CHART: BULK PER PK-5569-002
TRAY PER PK-5569-003
5) CIRCUITS SHOWN PROVIDE THE MAKE-FIRST/BREAK-LAST FEATURE.
SEE CHART ON SHEET 3 FOR SPECIFIC CIRCUIT LOCATIONS.
6) PART MATES WITH MINI-FIT JR. RECEPTACLE #5557.
7) CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
8) PARTS ARE NOT DESIGNED FOR CURRENT SHARING.
9) DISCOLORATION IN THE BANDOLIER CARRIER AREA OF THE PIN IS INHERENT TO THE PLATING PROCESS AND IS DUE TO THE MASKING EFFECT OF THE CARRIER. THIS DISCOLORATION, IF PRESENT, IS IN A NON-FUNCTIONAL AREA OF THE PIN AND WILL NOT EFFECT THE PERFORMANCE OF THE HEADER ASSEMBLY.
10) PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
11 FORMING MARKS ARE ACCEPTABLE.



OBS P/N 'S
EC NO: UCP2013-1698 2012/10/30
DRWN:BBEE 2012/10/30
CH'KD:JBELL 2012/11/06
APPR:FSMITH
DESCRIPTION
E3
REV

QUALITY SYMBOLS
F =0
F =0
F =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .15
2 PLACES	± 0.38	± ---
1 PLACE	± ---	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

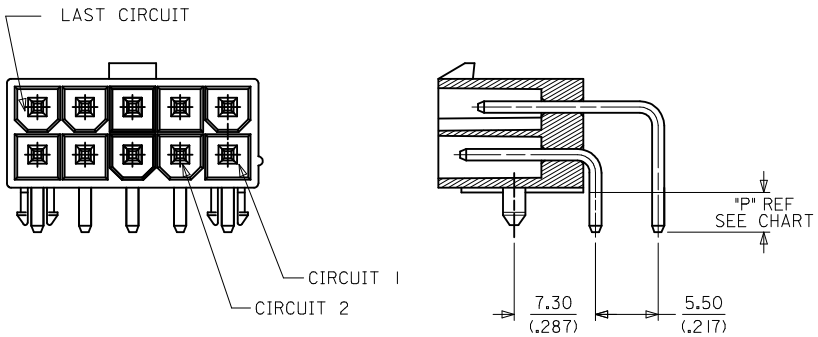
DIMENSION STYLE: MM/IN
SCALE: 4:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

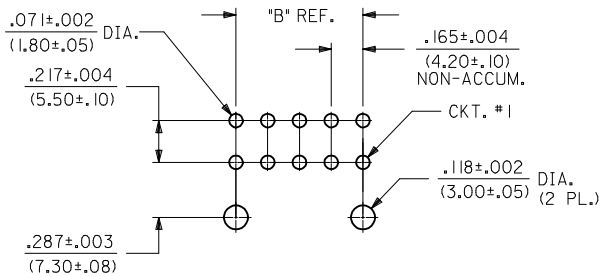
DRAWN BY	POLGAR	DATE 1998/01/23
CHECKED BY	BANDURA	DATE 1998/01/28
APPROVED BY	FSMITH	DATE 2011/05/18
MATERIAL NO.	SEE CHART	

TITLE: MINI-FIT JR RIGHT ANGLE HEADER ASSY CUSTOM HEADERS
MOLEX INCORPORATED
DOCUMENT NO. SD-44130-001
SHEET NO. 1 OF 4
SIZE C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

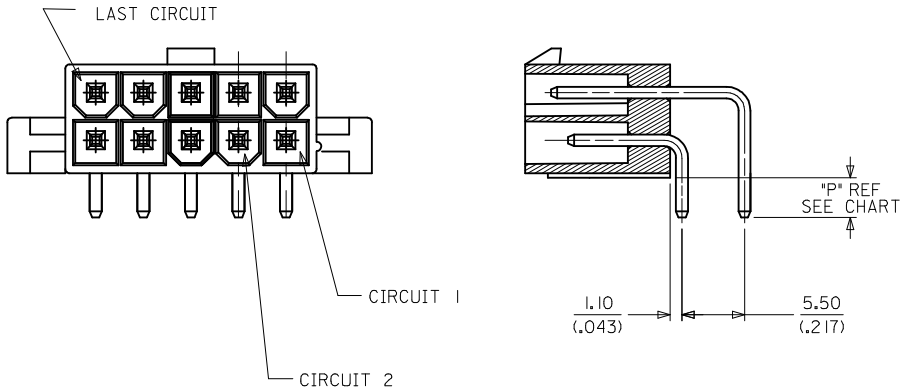
ASSEMBLY TYPE A
HOUSING WITH PEGS

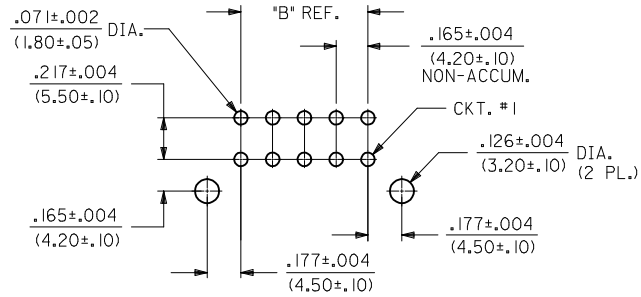




RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P.C. BOARD.
(PEG MOUNT)

ASSEMBLY TYPE B
HOUSING WITH FLANGE





RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P.C. BOARD.
(FLANGE MOUNT)

SEE SHEET 1
EC NO: UCP2013-1698 2012/10/30
DRWN:BBEE 2012/10/30
CHKD:JBELL 2012/11/06
APPR:FSMITH 2012/11/06
DESCRIPTION
E3
REV

QUALITY SYMBOLS
E1 =0
E2 =0
E3 =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .15
2 PLACES	± 0.38	± ---
1 PLACE	± ---	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: 4:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: POLGAR DATE: 1998/01/23
CHECKED BY: BANDURA DATE: 1998/01/28
APPROVED BY: FSMITH DATE: 2011/05/18

TITLE: MINI-FIT JR
RIGHT ANGLE HEADER ASSY
CUSTOM HEADERS

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-44130-001
SHEET NO.: 2 OF 4
SIZE: C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

MATERIAL NUMBER	HOUSING MAT'L/COLOR	NO OF CKT	HOUSING OPTION	PKG	FINISH SEE NOTE #2	PIN IDENTIFICATION CODE / CIRCUIT LOCATION (SEE CHART BELOW) V = VOID																							
						CKT 1	CKT 2	CKT 3	CKT 4	CKT 5	CKT 6	CKT 7	CKT 8	CKT 9	CKT 10	CKT 11	CKT 12	CKT 13	CKT 14	CKT 15	CKT 16	CKT 17	CKT 18	CKT 19	CKT 20	CKT 21	CKT 22	CKT 23	CKT 24
44130-0001	NYLON 94V-2/BLACK	06	PEG	TRAY	MS	1	1	1	1	2	1																
44130-0002	NYLON 94V-2/BLACK	08	PEG	TRAY	MS	2	1	1	1	1	1	1	1														
44130-0003	NYLON 94V-0/BLACK	08	PEG	TRAY	MS	2	1	1	1	1	1	1	1														
44130-0004	NYLON 94V-0/BLACK	06	PEG	TRAY	MS	1	1	1	1	2	1																
44130-0006	NYLON 94V-0/NATURAL	04	PEG	BULK	MS	2	3	2	2																		
44130-0007	NYLON 94V-0/NATURAL	06	PEG	BULK	MS	2	1	1	2	2	2																
44130-0008	NYLON 94V-0/NATURAL	10	FLANGES	BULK	MS	4	4	4	4	4	4	4	4	4	4												
44130-0009	NYLON 94V-0/NATURAL	06	PEG	TRAY	MS	V	1	1	2	2	2																
44130-0013	NYLON 94V-2/NATURAL	06	FLANGES	TRAY	MS	2	2	2	1	2	2																
44130-0015	NYLON 94V-2/NATURAL	24	PEG	TRAY	MS	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1
44130-0017	NYLON 94V-0/BLACK	08	PEG	TRAY	MS	1	2	1	1	1	1	1	1														
44130-0018	NYLON 94V-0/NATURAL	02	PEG	BULK	MS	2	1																				
44130-0024	NYLON 94V-0/NATURAL	08	PEG	BULK	GS	2	2	5	2	2	5	2	2														
44130-0026	NYLON 94V-2/NATURAL	04	PEG	BULK	MS	8	8	8	8																		
44130-0027	NYLON 94V-0/NATURAL	02	PEG	BULK	MS	5	5																				
44130-0028	NYLON 94V-0/NATURAL	04	PEG	BULK	MS	8	8	8	8																		
44130-0030	NYLON 94V-0/NATURAL	06	PEG	TRAY	GS	2	1	2	2	2	2																
44130-0031	NYLON 94V-0/NATURAL	08	PEG	BULK	MS	9	9	9	9	9	9	9															

PIN ID	MATING CONFIGURATION	DIM P
1	MATE FIRST/BREAK LAST	3.5 (.14)
2	STANDARD MATING	3.5 (.14)
3	MATE FIRST/BREAK LAST	4.9 (.19)
4	STANDARD MATING	6.0 (.24)
5	MATE FIRST/BREAK LAST	4.2 (.17)
6	STANDARD MATING	4.2 (.17)
8	STANDARD MATING	5.30 (.209)

PIN ID	MATING CONFIGURATION	DIM P
9	STANDARD MATING	8.0 (.31)

SEE SHEET 1
EC NO: UCP2013-1698 2012/10/30
DRWN:BBEE 2012/10/30
CHKD:JBELL 2012/11/06
APPR:FSMITH
DESCRIPTION
E3
REV

QUALITY SYMBOLS
E =0
E =0
E =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .15
2 PLACES	± 0.38	± ---
1 PLACE	± ---	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: POLGAR DATE: 1998/01/23
CHECKED BY: BANDURA DATE: 1998/01/28
APPROVED BY: FSMITH DATE: 2011/05/18
MATERIAL NO.: SEE CHART
SIZE: C

TITLE: MINI-FIT JR RIGHT ANGLE HEADER ASSY CUSTOM HEADERS
molex MOLEX INCORPORATED
DOCUMENT NO.: SD-44130-001
SHEET NO.: 3 OF 4

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

MATERIAL NUMBER	HOUSING MAT'L/COLOR	NO OF CKT	HOUSING OPTION	PKG	FINISH SEE NOTE #2	PIN IDENTIFICATION CODE / CIRCUIT LOCATION (SEE CHART BELOW) V = VOID																							
						CKT 1	CKT 2	CKT 3	CKT 4	CKT 5	CKT 6	CKT 7	CKT 8	CKT 9	CKT 10	CKT 11	CKT 12	CKT 13	CKT 14	CKT 15	CKT 16	CKT 17	CKT 18	CKT 19	CKT 20	CKT 21	CKT 22	CKT 23	CKT 24
44130-0032	NYLON 94V-0/NATURAL	16	PEG	TRAY	MS	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8								
44130-0036	NYLON 94V-2/NATURAL	06	PEG	TRAY	MS	2	1	2	2	1	2																		
44130-0037	NYLON 94V-0/NATURAL	06	PEG	TRAY	MS	2	V	2	2	V	2																		

PIN ID	MATING CONFIGURATION	DIM P
1	MATE FIRST/BREAK LAST	3.5 (.14)
2	STANDARD MATING	3.5 (.14)
3	MATE FIRST/BREAK LAST	4.9 (.19)
4	STANDARD MATING	6.0 (.24)
5	MATE FIRST/BREAK LAST	4.2 (.17)
6	STANDARD MATING	4.2 (.17)
8	STANDARD MATING	5.30 (.209)

SEE SHEET 1
EC NO: UCP2013-1698 2012/10/30
DRWN:BBEE 2012/10/30
CHKD:JBELL 2012/11/06
APPR:FSMITH
DESCRIPTION
REV
E3

QUALITY SYMBOLS
E1 =0
E2 =0
E3 =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .15
2 PLACES	± 0.38	± ---
1 PLACE	± ---	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: POLGAR DATE: 1998/01/23
CHECKED BY: BANDURA DATE: 1998/01/28
APPROVED BY: FSMITH DATE: 2011/05/18

TITLE: MINI-FIT JR RIGHT ANGLE HEADER ASSY CUSTOM HEADERS

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-44130-001
SHEET NO.: 4 OF 4
SIZE: C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

LifeElectronics
Живое партнерство

ООО «ЛайфЭлектроникс» **“LifeElectronics” LLC**

ИНН 7805602321 КПП 780501001 Р/С 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 30101810900000000703 БИК 044030703

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- *Конкурентоспособные цены и скидки постоянным клиентам.*
- *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.*

- *Сертификаты соответствия на поставляемую продукцию (по желанию клиента).*
- *Тестирование поставляемой продукции.*
- *Поставку компонентов, требующих военную и космическую приемку.*
- *Входной контроль качества.*
- *Наличие сертификата ISO.*

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

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.*

Тел: +7 (812) 336 43 04 (многоканальный)
Email: org@lifeelectronics.ru

www.lifeelectronics.ru