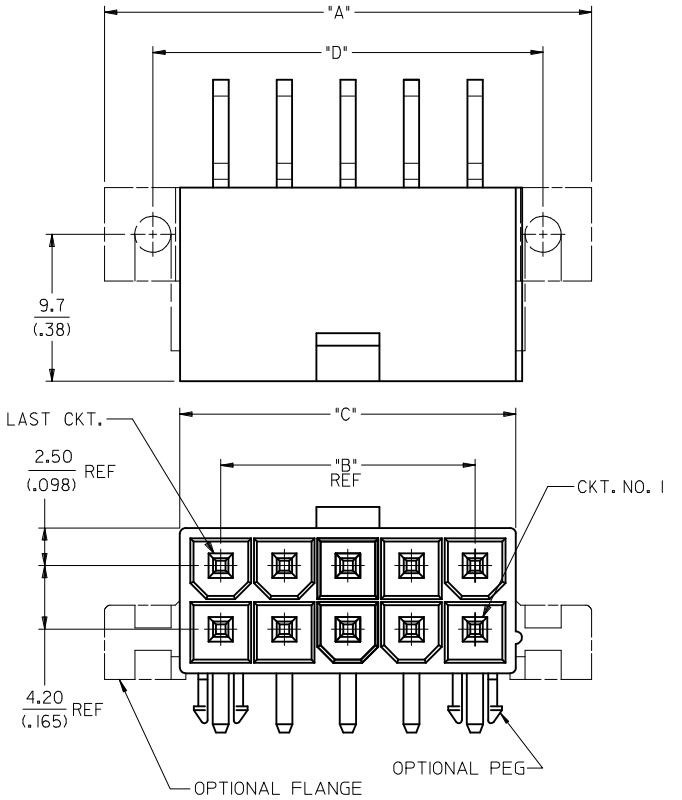
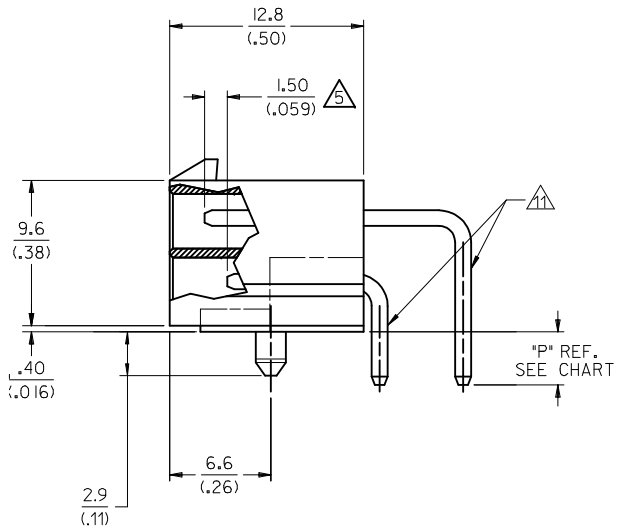
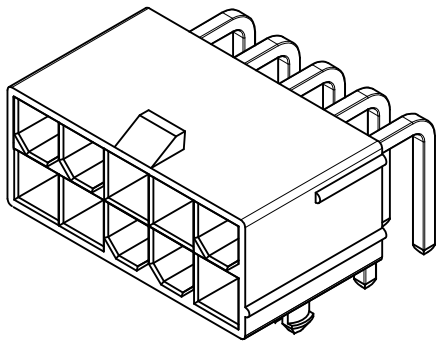




CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"
2	.606 (15.40)	N.A.	.213 (5.40)	.354 (9.00)
4	.772 (19.60)	.165 (4.20)	.378 (9.60)	.520 (13.20)
6	.937 (23.80)	.331 (8.40)	.543 (13.80)	.685 (17.40)
8	1.102 (28.00)	.496 (12.60)	.709 (18.00)	.850 (21.60)
10	1.268 (32.20)	.661 (16.80)	.874 (22.20)	1.016 (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

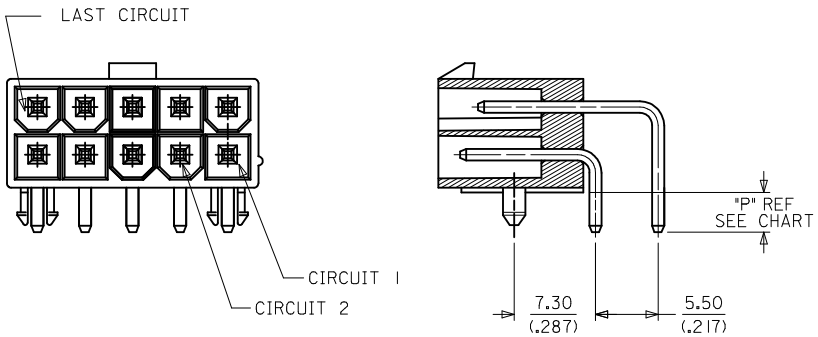
DIMENSION STYLE: MM/IN
SCALE: 4:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

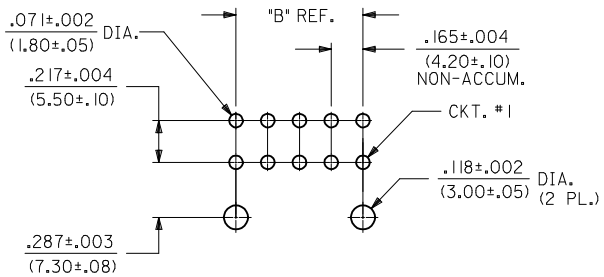
DRAWN BY	POLGAR	DATE 1998/01/23
CHECKED BY	BANDURA	DATE 1998/01/28
APPROVED BY	FSMITH	DATE 2011/05/18
MATERIAL NO.	SEE CHART	

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

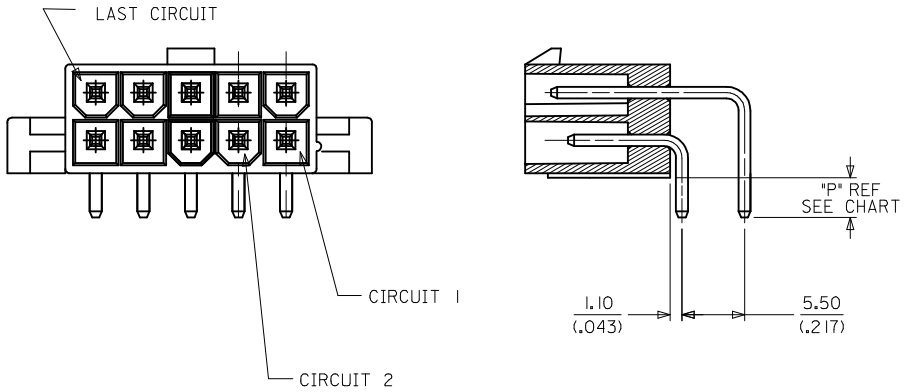
ASSEMBLY TYPE A
HOUSING WITH PEGS

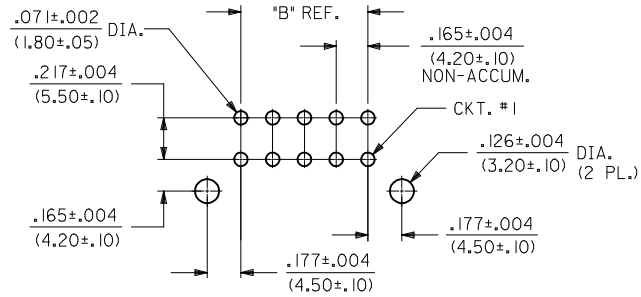




RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P.C. BOARD.
(PEG MOUNT)

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

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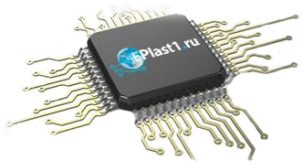
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits,General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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Факс: 8 (812) 320-02-42
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.