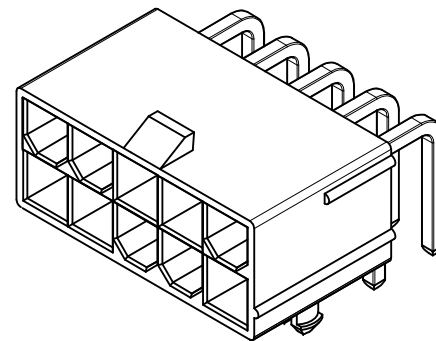
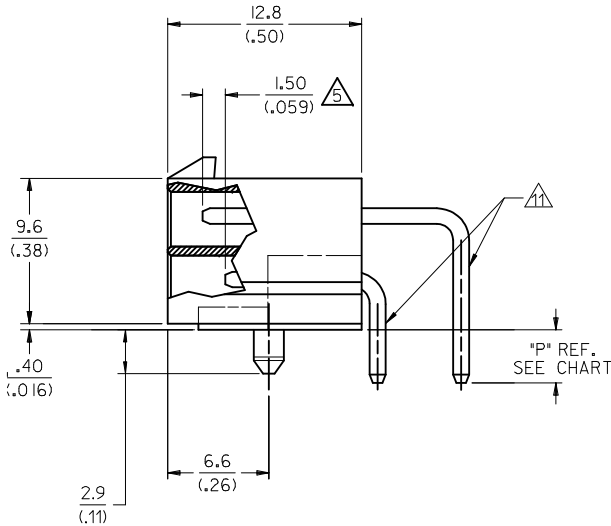
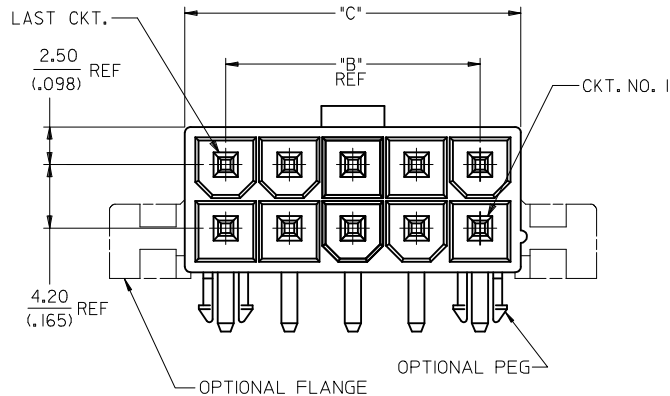
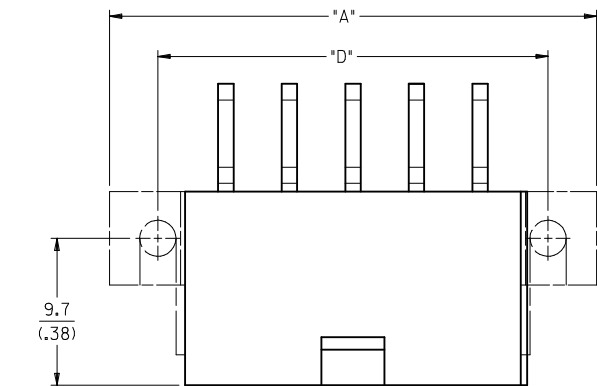




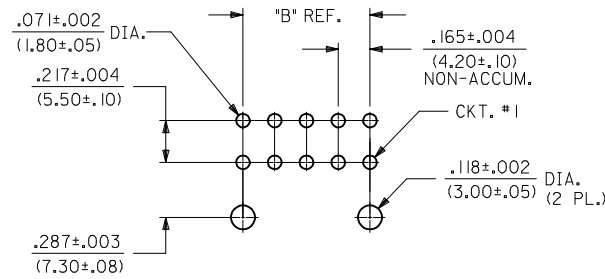
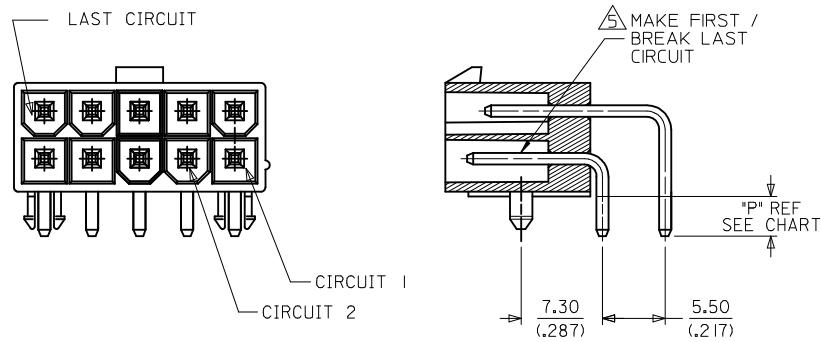
CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"
2	.606 (15.40)	N.A.	.213 (5.40)	.354 (9.00)
4	.772 (19.60)	.165 (4.20)	.378 (9.60)	.520 (13.20)
6	.937 (23.80)	.331 (8.40)	.543 (13.80)	.685 (17.40)
8	1.102 (28.00)	.496 (12.60)	.709 (18.00)	.850 (21.60)
10	1.268 (32.20)	.661 (16.80)	.874 (22.20)	1.016 (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 CHARTS ON SHEETS 3 & 4 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.

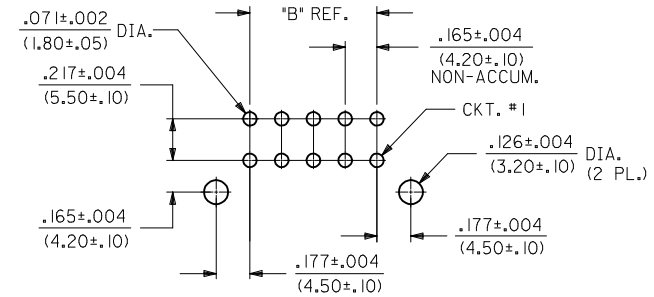
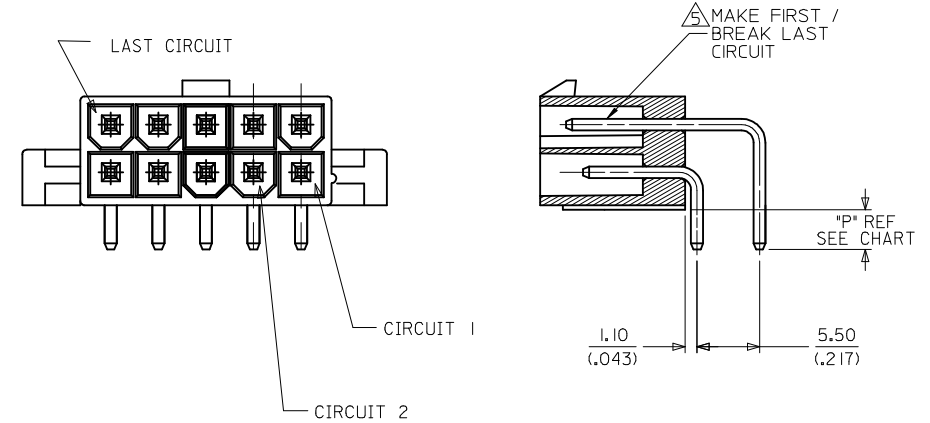
ADD -0039 EC NO: UCP2014-5058 DRWN: JDOX 2014/06/02 CHKD: JBELL 2014/06/02 APPR: FSMTH 2014/06/05 E5	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	
						MM/IN		4:1	METRIC		
						DRAWN BY	DATE	TITLE MINI-FIT JR RIGHT ANGLE HEADER ASSY CUSTOM HEADERS molex			
						POLGAR	1998/01/23				
						CHECKED BY	DATE				
						BANDURA	1998/01/28				
						APPROVED BY	DATE				
						FSMITH	2011/05/18	DOCUMENT NO. SD-44130-001			
						MATERIAL NO.					SHEET NO.
						SEE CHART					1 OF 4
		ANGULAR ±1/2°		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									

HOUSING WITH PEGS



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

HOUSING WITH FLANGE



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

SEE SHEET 1 EC NO: UCP2014-5058 DRWN:JDOX 2014/06/02 CHKD:JBELL 2014/06/02 APPR:FSMITH 2014/06/05	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
					mm	INCH	DRAWN BY POLGAR	DATE 1998/01/23	TITLE MINI-FIT JR RIGHT ANGLE HEADER ASSY CUSTOM HEADERS molex		
				4 PLACES	± ---	± ---	CHECKED BY BANDURA	DATE 1998/01/28			
				3 PLACES	± ---	± .15					
				2 PLACES	± 0.38	± ---	APPROVED BY FSMITH	DATE 2011/05/18	DOCUMENT NO. SD-44130-001		
				1 PLACE	± ---	± ---					
				0 PLACE	±	±					
				ANGULAR ±1/2°			MATERIAL NO.		SHEET NO. 2 OF 4		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART				
				SIZE C			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

13		12		11		10		9		8		7		6		5		4		3		2		1																																																															
J	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	I	I	I	I	2	I																																																																											
	44130-0002	NYLON 94V-2/BLACK	08	PEG	TRAY	MS	2	I	I	I	I	I	I																																																																										
I	44130-0003	NYLON 94V-0/BLACK	08	PEG	TRAY	MS	2	I	I	I	I	I	I																																																																										
	44130-0004	NYLON 94V-0/BLACK	06	PEG	TRAY	MS	I	I	I	I	2	I																																																																											
	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	I	I	2	2	2																																																																											
H	44130-0008	NYLON 94V-0/NATURAL	10	FLANGES	BULK	MS	4	4	4	4	4	4	4	4	4																																																																								
	44130-0009	NYLON 94V-0/NATURAL	06	PEG	TRAY	MS	V	I	I	2	2	2																																																																											
	44130-0013	NYLON 94V-2/NATURAL	06	FLANGES	TRAY	MS	2	2	2	I	2	2																																																																											
	44130-0015	NYLON 94V-2/NATURAL	24	PEG	TRAY	MS	2	2	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	2	I																																																													
G	44130-0017	NYLON 94V-0/BLACK	08	PEG	TRAY	MS	I	2	I	I	I	I	I																																																																										
	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																																																																													
F	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																																																																										
E	PIN ID	MATING CONFIGURATION	DIM P (PCB TAIL LENGTH)	1	MAKE FIRST/BREAK LAST (LONGER PIN)	3.5 (.14)	9	PIN ID	MATING CONFIGURATION	DIM P (PCB TAIL LENGTH)																																																																													
											2	STANDARD MATING	8.0 (.31)																																																																										
														3	MAKE FIRST/BREAK LAST (LONGER PIN)	4.9 (.19)																																																																							
																	4	STANDARD MATING	6.0 (.24)																																																																				
																				5	MAKE FIRST/BREAK LAST (LONGER PIN)	4.2 (.17)																																																																	
																							6	STANDARD MATING	4.2 (.17)																																																														
																										8	STANDARD MATING	5.30 (.209)																																																											
D	C	B	A	12	11	10	9	8	7	6	5	4	3	2	1																																																																								
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																																																																												12	11	10	9	8	7	6	5	4	3	2	1

SEE SHEET 1 EC NO: UCP2014-5058 DRWN: JDOX 2014/06/02 CHKD: JBEL 2014/06/02 APPR: FSMITH 2014/06/05	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
		  	4 PLACES	± .005	± .005	DRAWN BY	DATE	MINI-FIT JR RIGHT ANGLE HEADER ASSY CUSTOM HEADERS molex					
			3 PLACES	± .005	± .15	CHECKED BY	DATE						
			2 PLACES	± 0.38	± .005	BANDURA	1998/01/28						
			1 PLACE	± .005	± .005	APPROVED BY	DATE						
			0 PLACE	± .005	± .005	FSMITH	2011/05/18						
		ANGULAR ±1/2°					MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					SEE CHART		SD-44130-001		3 OF 4		
		SIZE C					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

1b_frame_C_P_AM_T
Rev. G 2012/01/11

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J	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										
	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																		
	44130-0038	NYLON 94V-2/NATURAL	10	PEG	TRAY	MS	2	V	2	V	2	2	V	2	V	2														
I	44130-0039	NYLON 94V-0/NATURAL	04	PEG	TRAY	MS	1	2	2	2																				
H																														
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B																														
A																														

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

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

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

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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