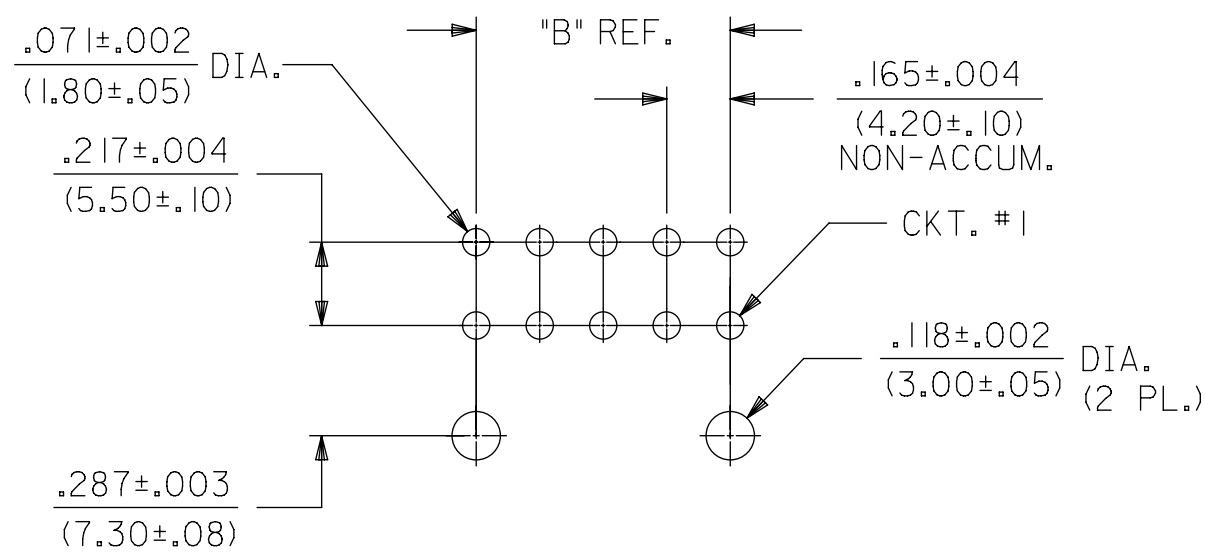
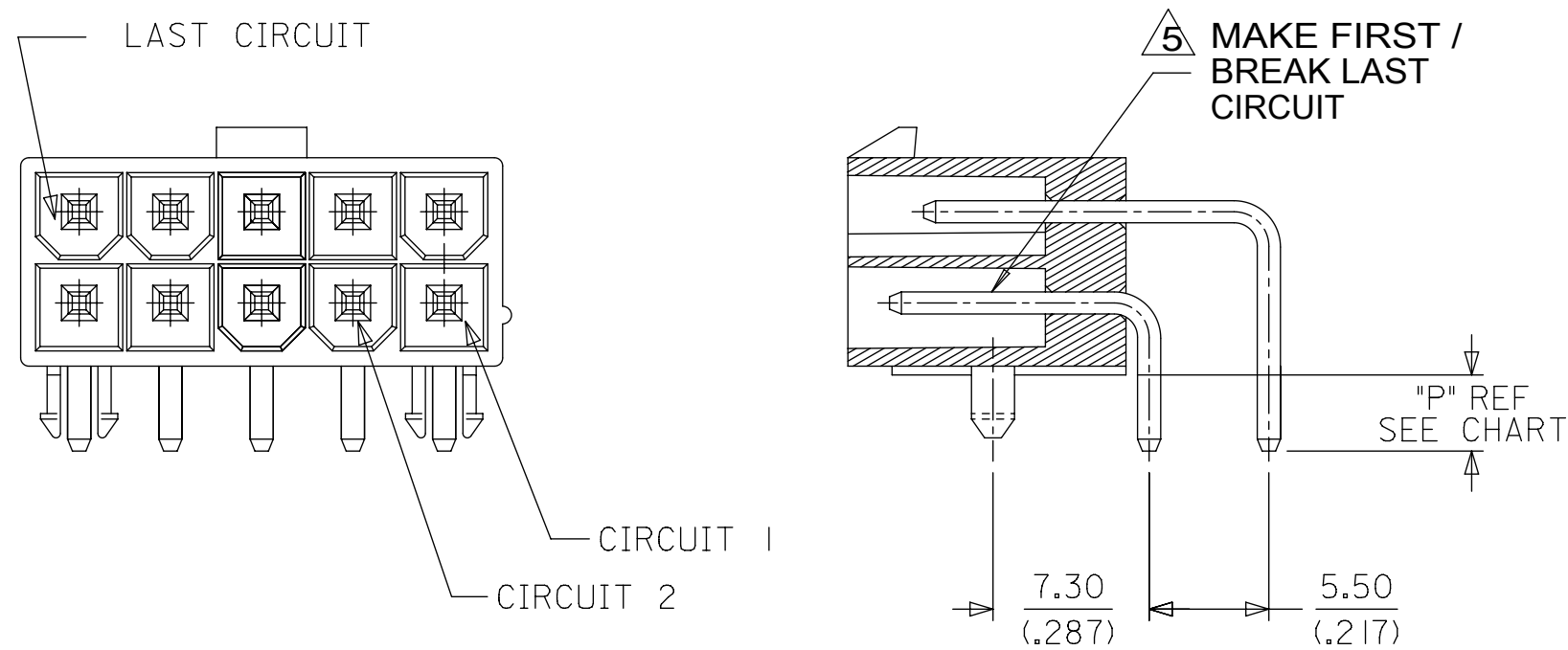
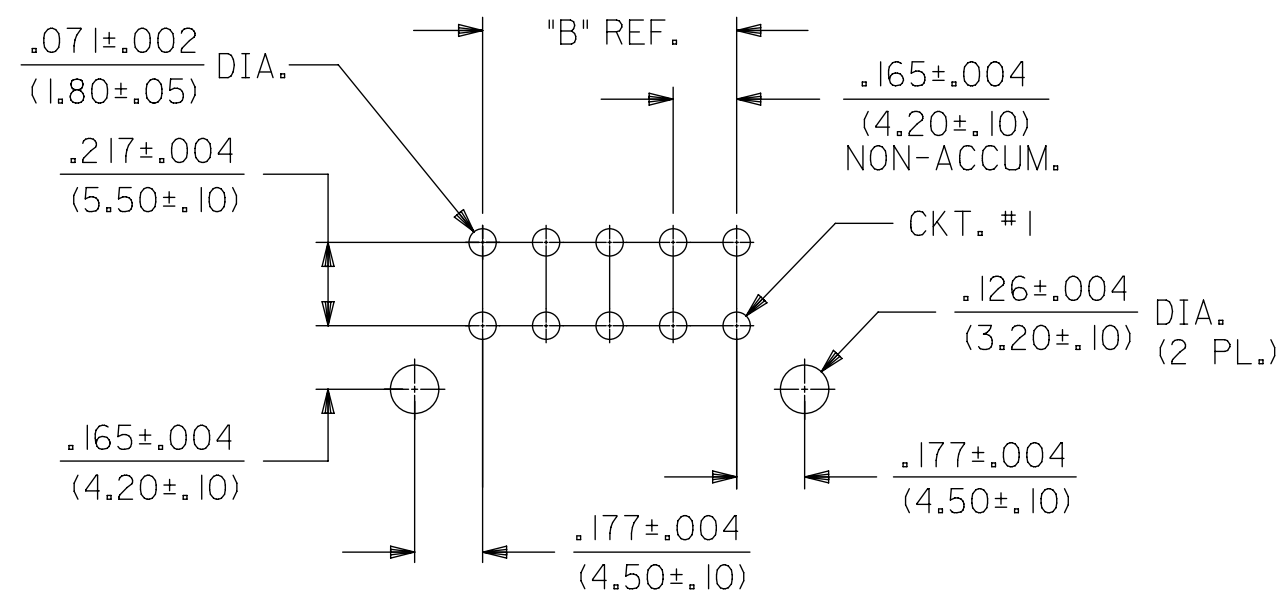
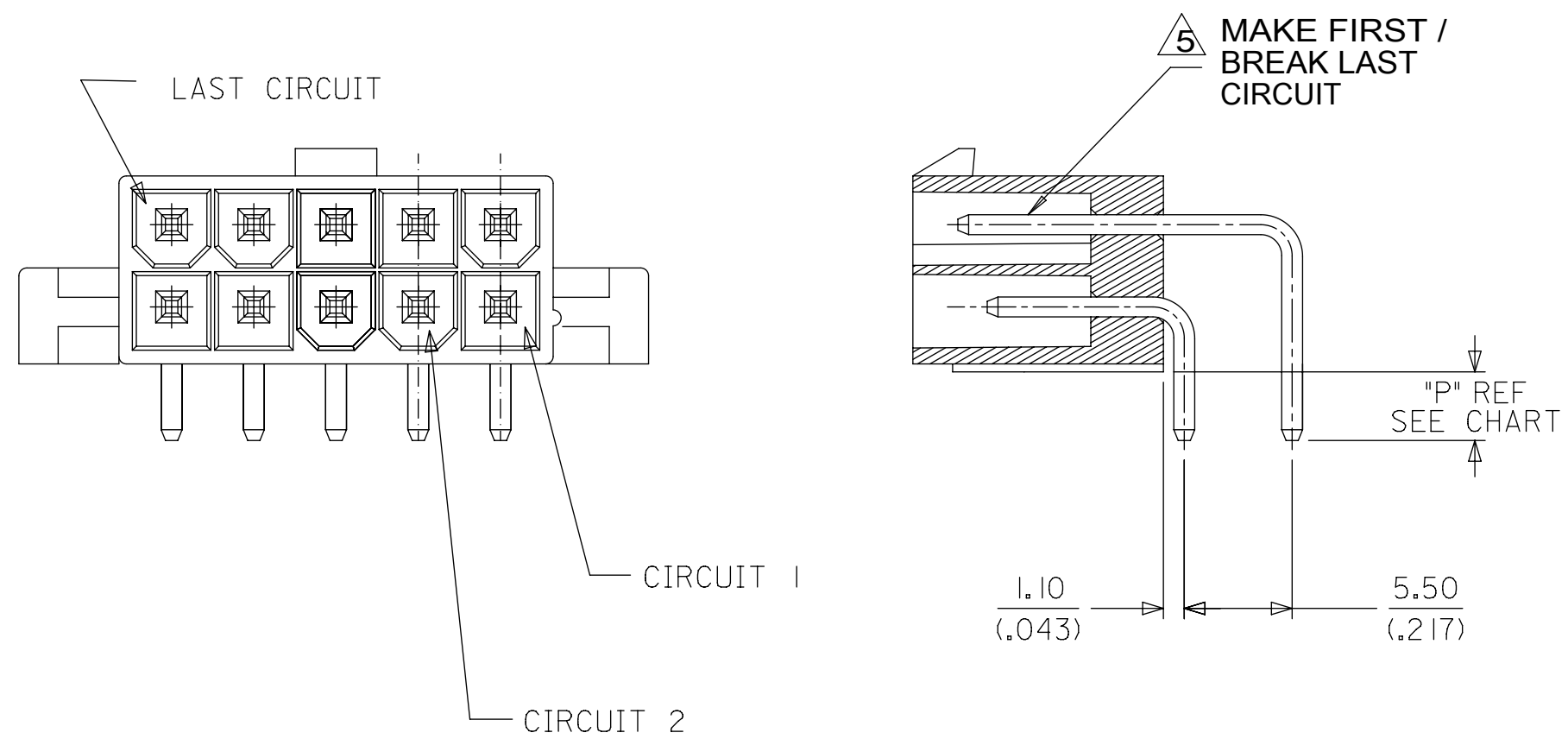


HOUSING WITH PEGS



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)

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
▽ = 0 ▽ = 0 ▽ = 0 ▼ = 0 ▽ = 0 ⊠ = 0 ■ = 0 ▽ = 0	ADD DETAIL VIEW	EC NO: 107415 DRWN: CSLAFTER CHKD: JBELL REV APPR: FSMITH	2016/08/23 2016/09/20 2016/09/23	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex MINI-FIT JR RIGHT ANGLE HEADER ASSY CUSTOM HEADERS							
						MM/IN		4:1									
						DRWN BY		DATE									
						4 PLACES		±	±	POLGAR		1998/01/23					
						3 PLACES		±	± 0.015	CHK'D BY		DATE					
						2 PLACES		± 0.38	± 0.015	BANDURA		1998/01/28					
						1 PLACES		± 0.38	±	APPR BY		DATE		PRODUCT CUSTOMER DRAWING			
						0 PLACES		±	±	FSMITH		2011/05/18					
						ANGULAR TOL ± 0.5		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES					
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		C				44130		SEE CHART		GENERAL MARKET	
E8		REV		APP		DOC NUMBER		DOC TYPE		DOC PART		SHEET NUMBER					
						SD-44130-001		PSD		000		2 OF 4					

12		11		10		9		8		7		6		5		4		3		2		1							
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					2																			
44130-0002	NYLON 94V-2/BLACK	08	PEG	TRAY	MS	2																							
44130-0003	NYLON 94V-0/BLACK	08	PEG	TRAY	MS	2																							
44130-0004	NYLON 94V-0/BLACK	06	PEG	TRAY	MS					2																			
44130-0005	NYLON 94V-0/NATURAL	04	PEG	BULK	MS	2	3	2	2																				
44130-0006	NYLON 94V-0/NATURAL	06	PEG	BULK	MS	2			2	2	2																		
44130-0007	NYLON 94V-0/NATURAL	10	FLANGES	BULK	MS	4	4	4	4	4	4	4	4	4	4														
44130-0008	NYLON 94V-0/NATURAL	06	PEG	TRAY	MS	V			2	2	2																		
44130-0009	NYLON 94V-2/NATURAL	06	FLANGES	TRAY	MS	2	2	2		2	2																		
44130-0013	NYLON 94V-2/NATURAL	24	PEG	TRAY	MS	2	2																			2			
44130-0015	NYLON 94V-0/BLACK	08	PEG	TRAY	MS		2																						
44130-0017	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 (PCB TAIL LENGTH)
H	1	MAKE FIRST/BREAK LAST (LONGER PIN)	3.5 (.14)
	2	STANDARD MATING	3.5 (.14)
	3	MAKE FIRST/BREAK LAST (LONGER PIN)	4.9 (.19)
G	4	STANDARD MATING	6.0 (.24)
	5	MAKE FIRST/BREAK LAST (LONGER PIN)	4.2 (.17)
	6	STANDARD MATING	4.2 (.17)
F	8	STANDARD MATING	5.3 (.21)
E			
D			
C			
B			
A			

RELEASE STATUS					P1	RELEASE DATE		23.09.2016	15:46:34
----------------	--	--	--	--	----	--------------	--	------------	----------

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
A F C B C	= 0	ADD DETAIL VIEW	EC NO: 107415 DRWN: CSLAFTER CHKD: JBELL REV APPR: FSMITH	2016/08/23 2016/09/20 2016/09/23	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION UNITS		SCALE		molex® MINI-FIT JR RIGHT ANGLE HEADER ASSY CUSTOM HEADERS						
						MM	INCH	MM/IN		1:1								
					4 PLACES			±		±	POLGAR		1998/01/23					
					3 PLACES			±		± 0.015	CHK'D BY		DATE					
					2 PLACES			±	0.38	± 0.015	BANDURA		1998/01/28					
					1 PLACES			±	0.38	±	APPR BY		DATE					
					0 PLACES			±		±	FSMITH		2011/05/18					
					ANGULAR TOL ± 0.5			DRAWING SIZE		THIRD ANGLE PROJECTION		C						
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			C										
					DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER							
SD-44130-001		PSD		000		3 OF 4												

QUALITY SYMBOLS

▽

=

0

▽

=

0

▽

=

0

▼

=

0

▽

=

0

☒

=

0

■

=

0

▽

=

0

ADD DETAIL VIEW

EC NO: 107415

DRWN: CSLAFTER

CHKD: JBELL

REV APPR: FSMITH

2016/08/23

2016/09/20

2016/09/23

GENERAL TOLERANCES (UNLESS SPECIFIED)

4 PLACES

±

3 PLACES

±

2 PLACES

±

0.38

1 PLACES

±

0.38

0 PLACES

±

ANGULAR TOL ± 0.5

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS

MM/IN

SCALE

1:1

DRWN BY

POLGAR

DATE

1998/01/23

CHK'D BY

BANDURA

DATE

1998/01/28

APPR BY

FSMITH

DATE

2011/05/18

DRAWING SIZE

C

THIRD ANGLE PROJECTION

molex®

MINI-FIT JR
RIGHT ANGLE HEADER ASSY CUSTOM HEADERS

PRODUCT CUSTOMER DRAWING

SERIES

44130

MATERIAL NUMBER

SEE CHART

CUSTOMER

GENERAL MARKET

DOCUMENT NUMBER

SD-44130-001

DOC TYPE

PSD

DOC PART

000

SHEET NUMBER

3 OF 4

12		11		10		9		8		7		6		5		4		3		2		1											
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																		
44130-0039		NYLON 94V-0/NATURAL		04	PEG	TRAY	MS	1	2	2	2																						
44130-0040		NYLON 94V-0/NATURAL		04	PEG	TRAY	MS	2	1	2	2																						
														</																			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

44130-0008