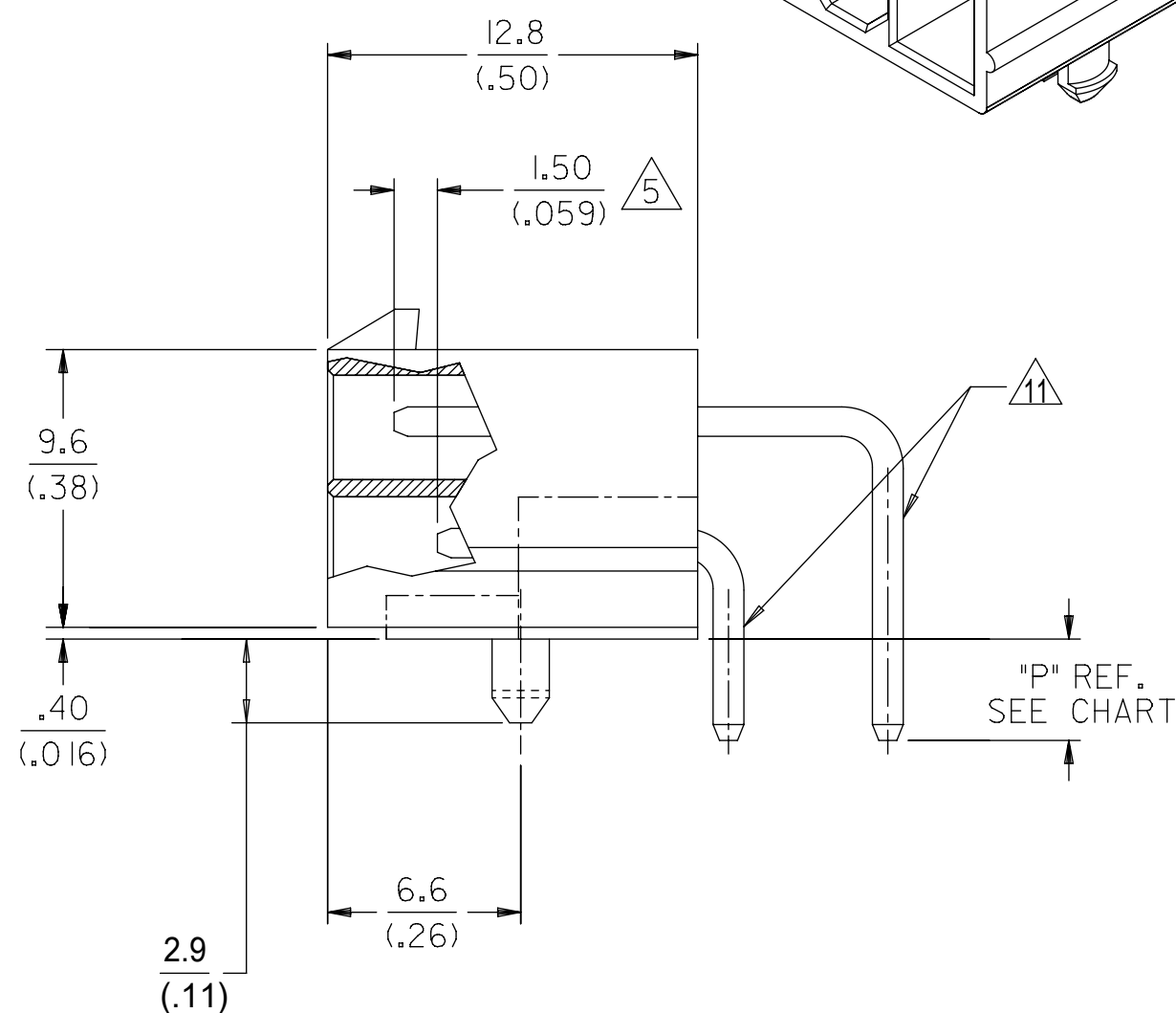
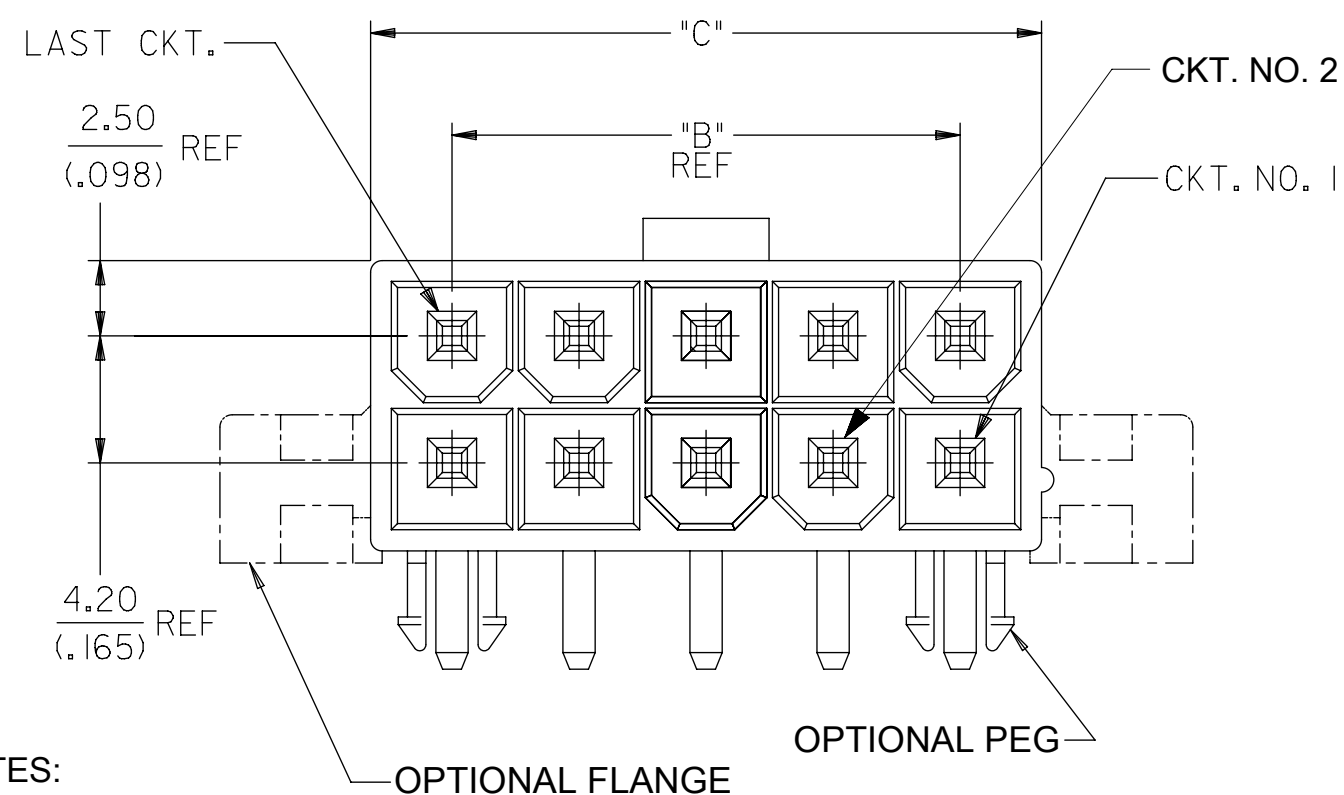
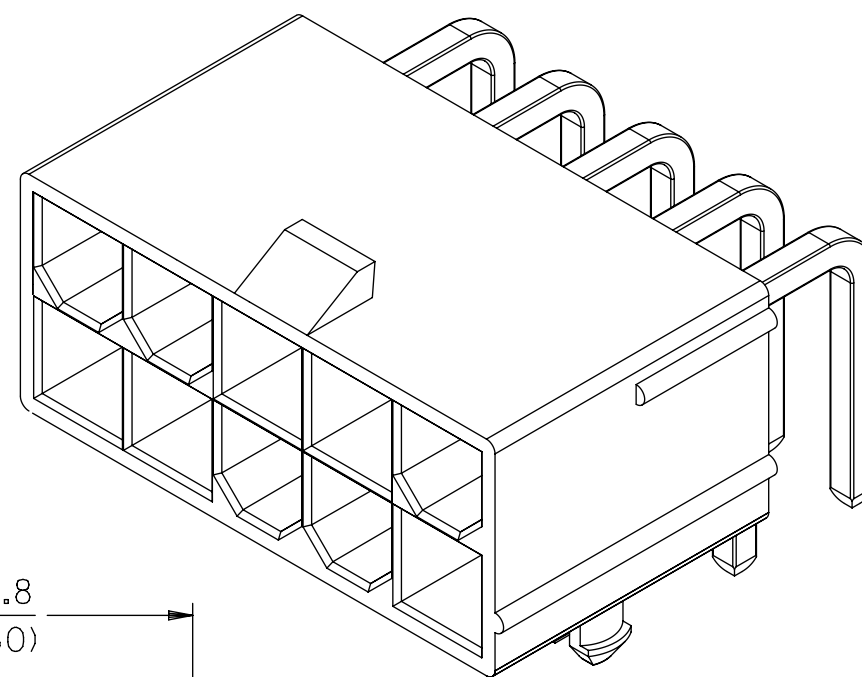
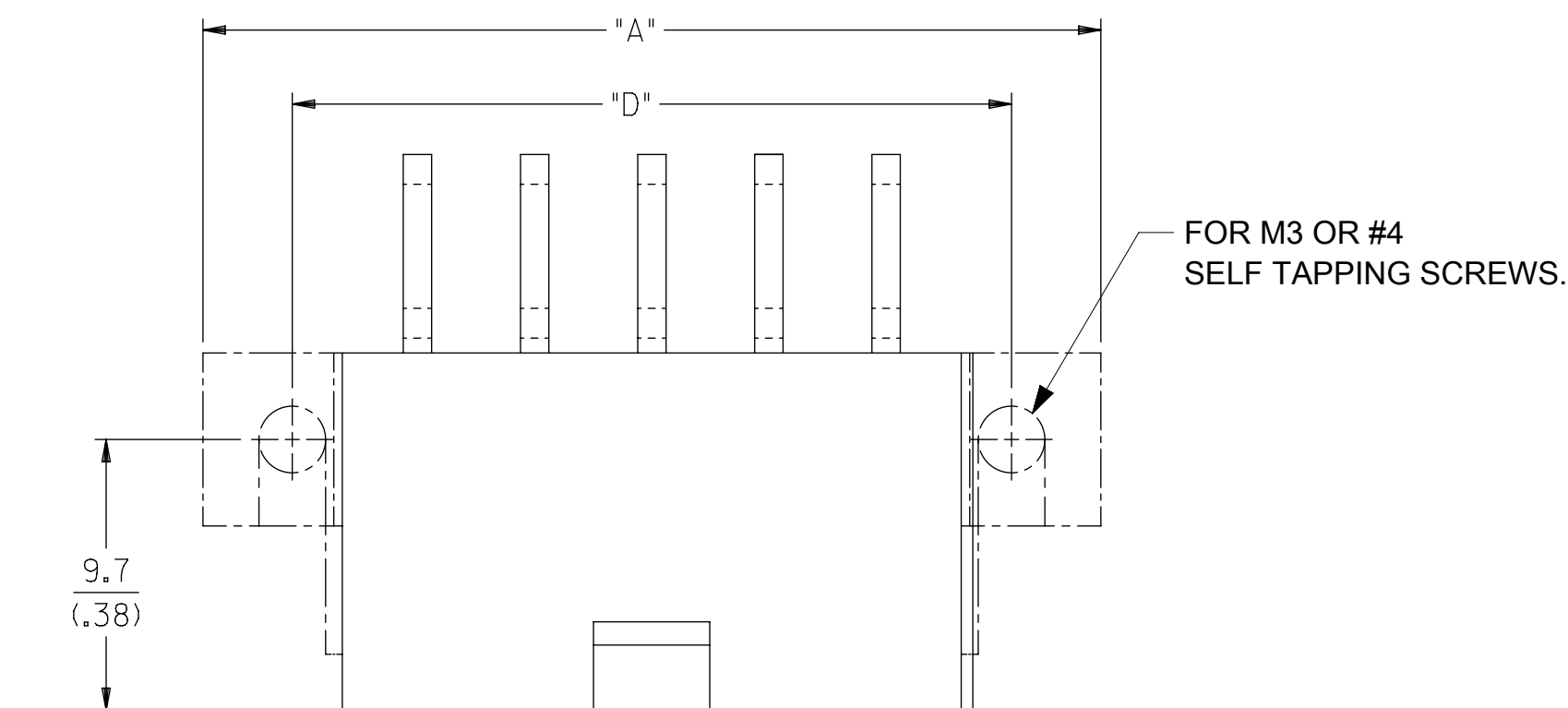
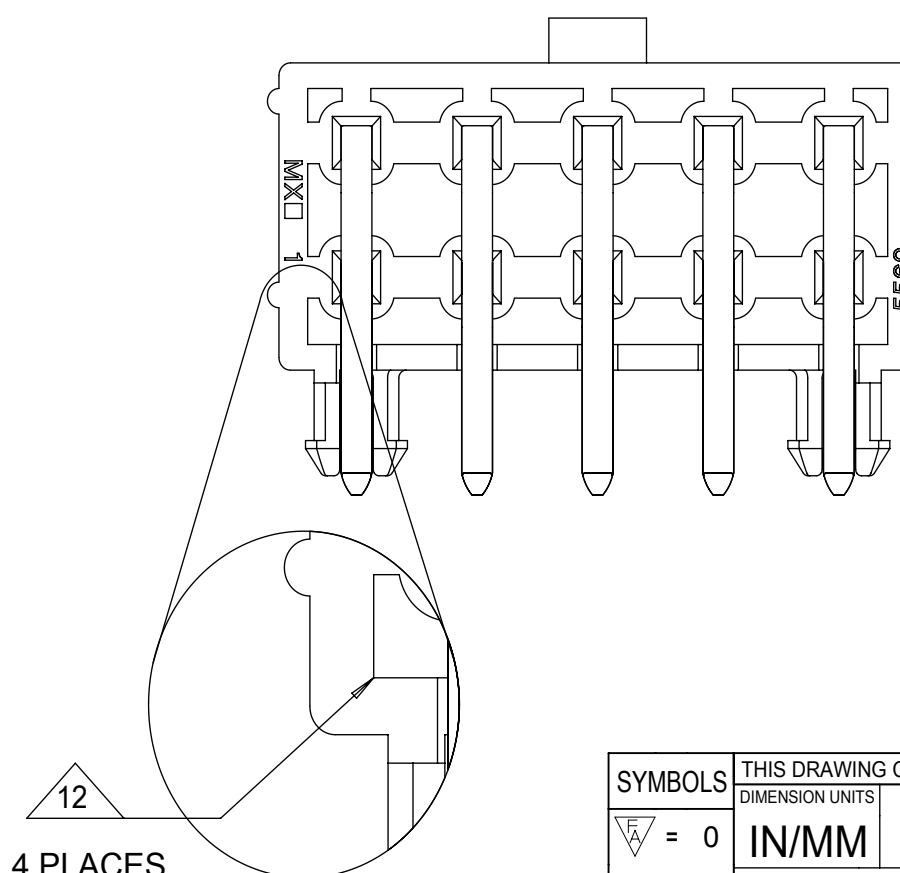




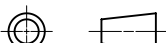
	2		1	
CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"
2	$\frac{.606}{(15.40)}$	N.A.	$\frac{.213}{(5.40)}$	$\frac{.354}{(9.00)}$
4	$\frac{.772}{(19.60)}$	$\frac{.165}{(4.20)}$	$\frac{.378}{(9.60)}$	$\frac{.520}{(13.20)}$
6	$\frac{.937}{(23.80)}$	$\frac{.331}{(8.40)}$	$\frac{.543}{(13.80)}$	$\frac{.685}{(17.40)}$
8	$\frac{1.102}{(28.00)}$	$\frac{.496}{(12.60)}$	$\frac{.709}{(18.00)}$	$\frac{.850}{(21.60)}$
10	$\frac{1.268}{(32.20)}$	$\frac{.661}{(16.80)}$	$\frac{.874}{(22.20)}$	$\frac{1.016}{(25.80)}$
12	$\frac{1.433}{(36.40)}$	$\frac{.827}{(21.00)}$	$\frac{1.039}{(26.40)}$	$\frac{1.181}{(30.00)}$
14	$\frac{1.598}{(40.60)}$	$\frac{.992}{(25.20)}$	$\frac{1.205}{(30.60)}$	$\frac{1.346}{(34.20)}$
16	$\frac{1.764}{(44.80)}$	$\frac{1.157}{(29.40)}$	$\frac{1.370}{(34.80)}$	$\frac{1.512}{(38.40)}$
18	$\frac{1.929}{(49.00)}$	$\frac{1.323}{(33.60)}$	$\frac{1.535}{(39.00)}$	$\frac{1.677}{(42.60)}$
20	$\frac{2.094}{(53.20)}$	$\frac{1.488}{(37.80)}$	$\frac{1.701}{(43.20)}$	$\frac{1.843}{(46.80)}$
22	$\frac{2.260}{(57.40)}$	$\frac{1.654}{(42.00)}$	$\frac{1.866}{(47.40)}$	$\frac{2.008}{(51.00)}$
24	$\frac{2.425}{(61.60)}$	$\frac{1.819}{(46.20)}$	$\frac{2.031}{(51.60)}$	$\frac{2.173}{(55.20)}$

NOTES:

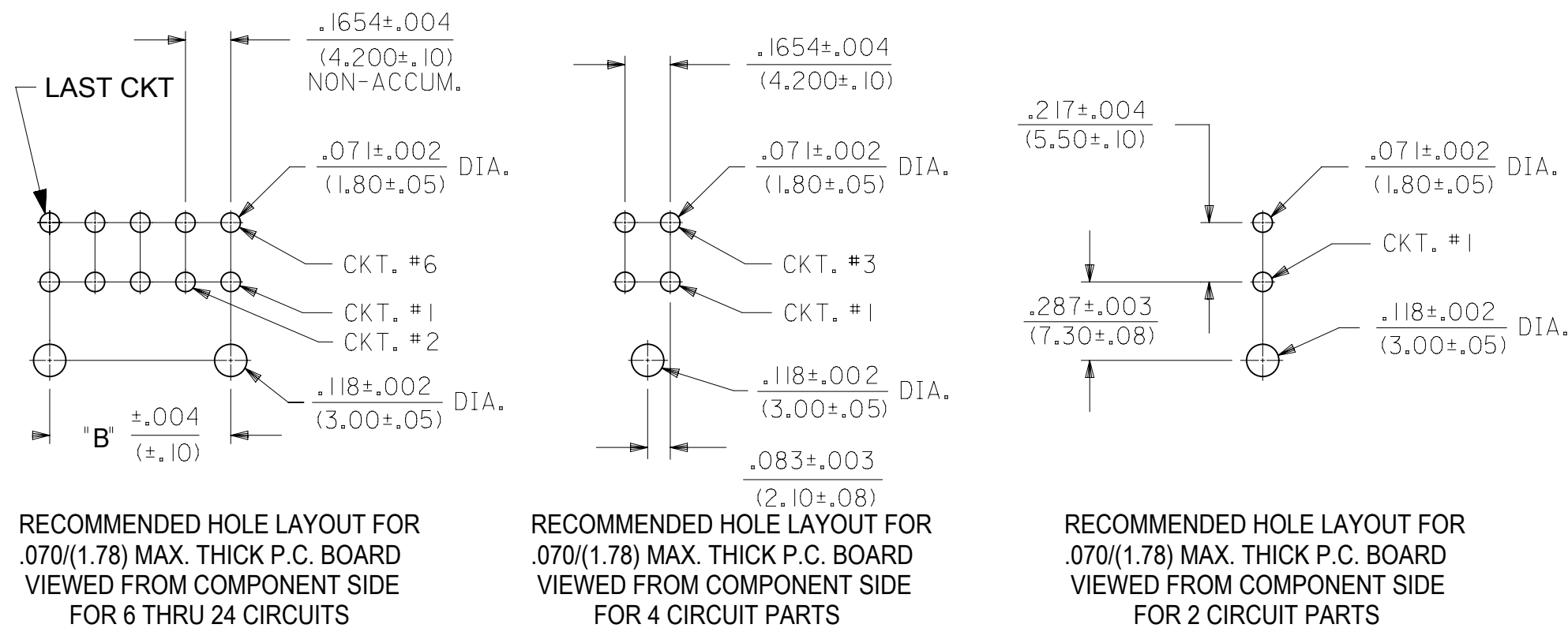
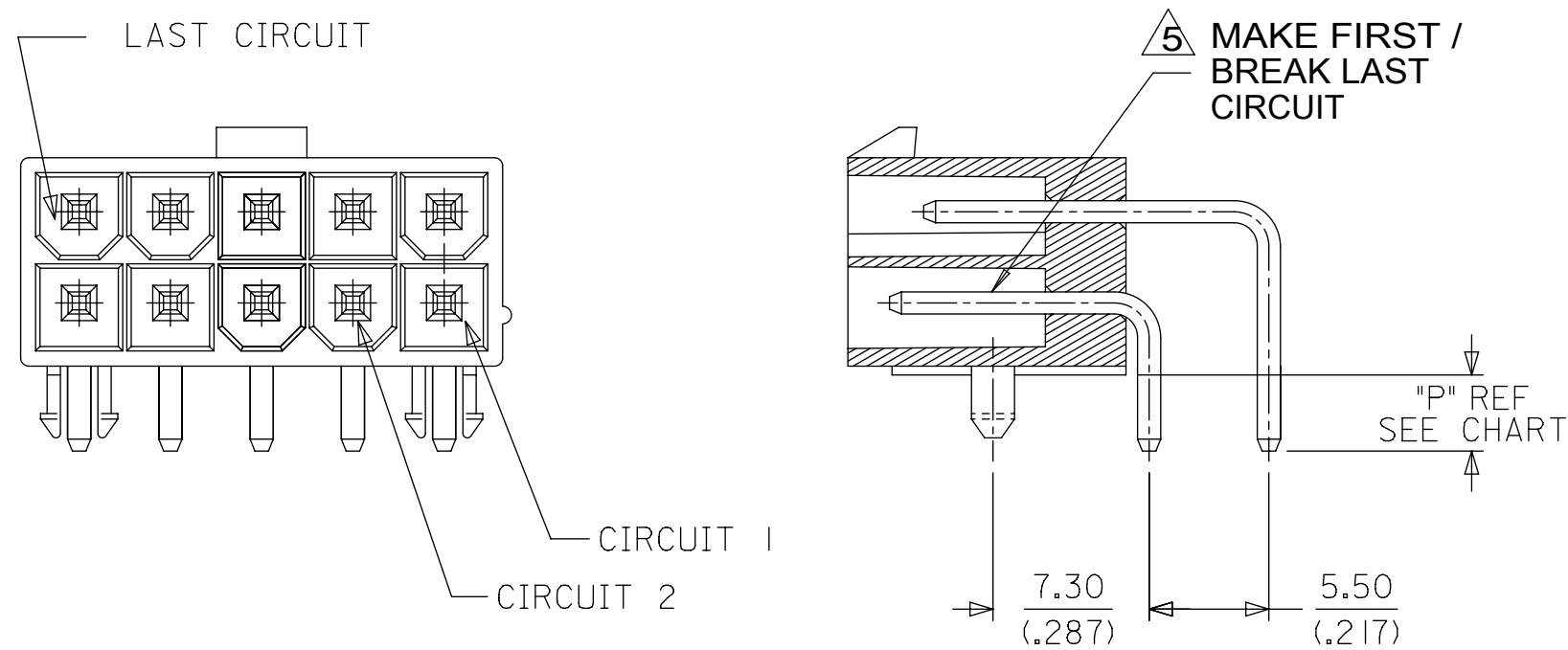
- 1) MATERIALS:
HOUSING MATERIAL OPTIONS: SEE CHART FOR SPECIFIC PART
NYLON, UNFILLED, UL94V-2, COLOR: NATURAL
NYLON, UNFILLED, UL94V-2, COLOR: BLACK
NYLON, UNFILLED, UL94V-0, COLOR: NATURAL
NYLON, UNFILLED, UL94V-0, COLOR: BLACK
LCP GLASS FILLED, UL94V-0, COLOR: BLACK
IEC 60335-1, 5TH EDITION GLOW WIRE CAPABLE,
WITH PRESS FIT PEG -SEE SHEET 3
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-5556-004 FOR LCP GLASS FILLED MATERIAL,
PS-5556-001 FOR ALL OTHER MATERIALS.
- 4) PACKAGING: SEE CHART: BULK PER PK-5569-002
TRAY PER PK-5569-003(PEGGED) OR PK-5569-004(FLANGES)
- △ 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.
- △ 12) CORNER CORE-OUTS ARE OPTIONAL AND MAY OR MAY NOT BE PRESENT.
- 13) TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.



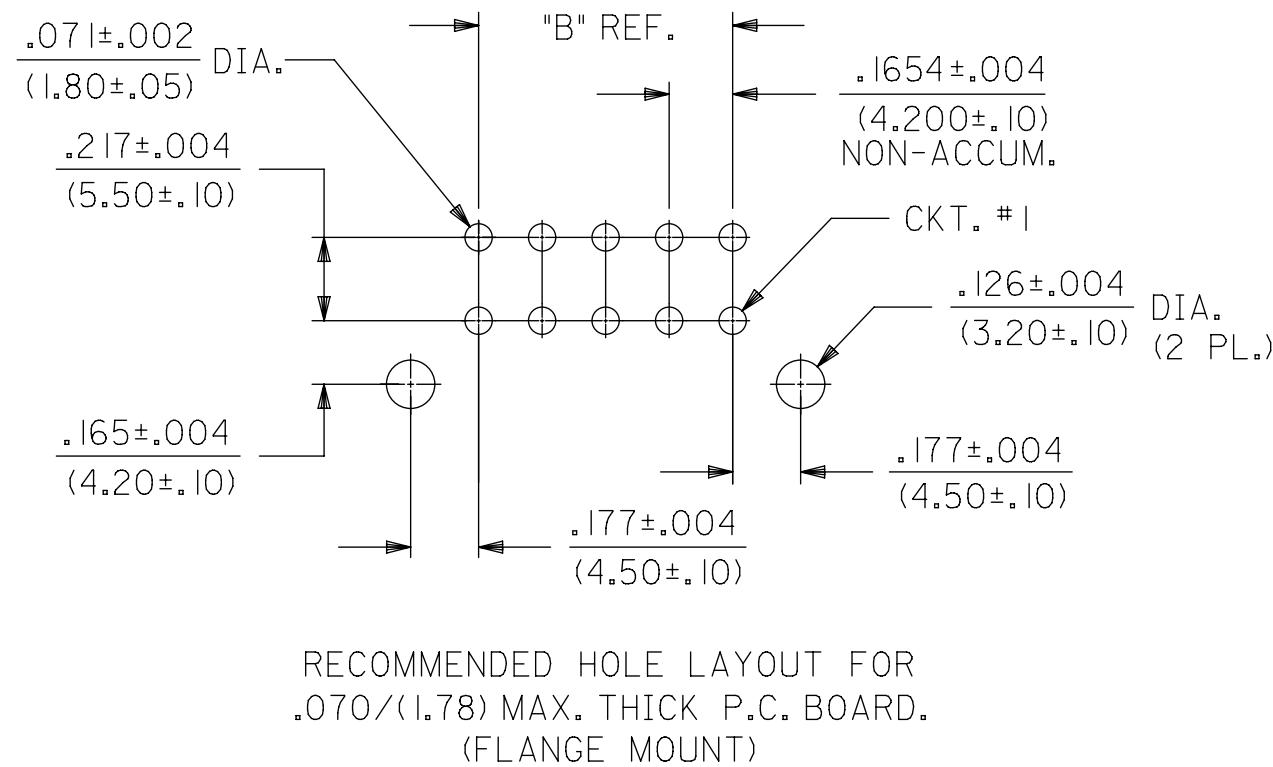
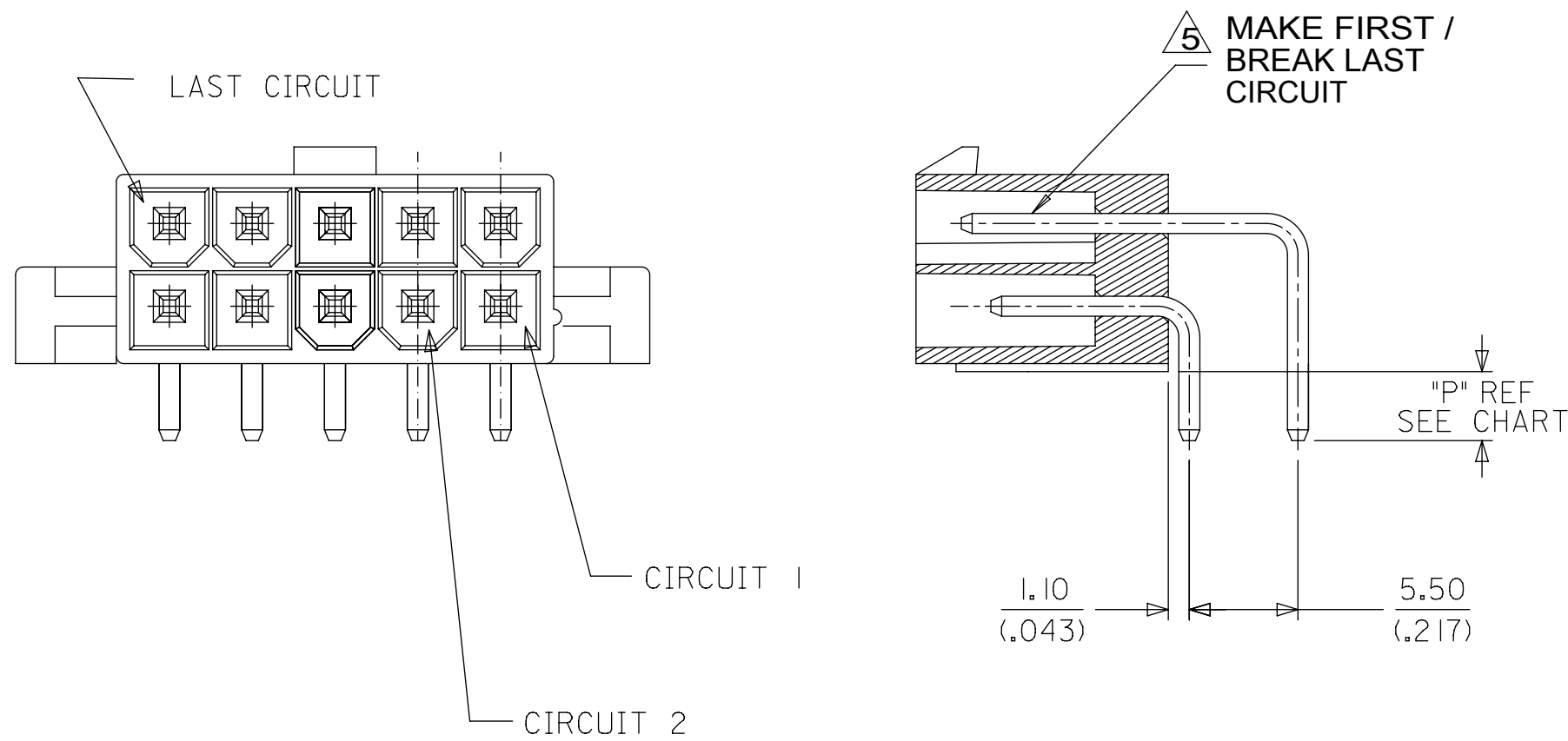
4 PLACES
APPLIES TO ALL CIRCUIT SIZES
BOTH PEGGED AND FLANGED

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: CORRECT SHEET4 PNS			molex		
 = 0	IN/MM	4:1									
 = 0											
 = 0											
		GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 621070 DRWN: JEHRISMAN 2019/07/19 CHK'D: DSTEIER 2019/07/22 APPR: FSMITH 2019/07/26			MINI-FIT JR RIGHT ANGLE HEADER ASSY CUSTOM HEADERS				
		MM	INCH								
 = 0	4 PLACES	±	±								
 = 0	3 PLACES	±	± 0.015								
		2 PLACES	± 0.38	± 0.015	INITIAL REVISION: DRWN: POLGAR 1998/01/23 APPR: FSMITH 2011/05/18			PRODUCT CUSTOMER DRAWING			
 = 0	1 PLACE	± 0.38	±								
 = 0	0 PLACES	±									
 = 0	ANGULAR TOL		± 0.5 °								
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
				C-SIZE		44130	SEE CHART	GENERAL MARKET	1 OF 5		
 = 0											

HOUSING WITH PEGS

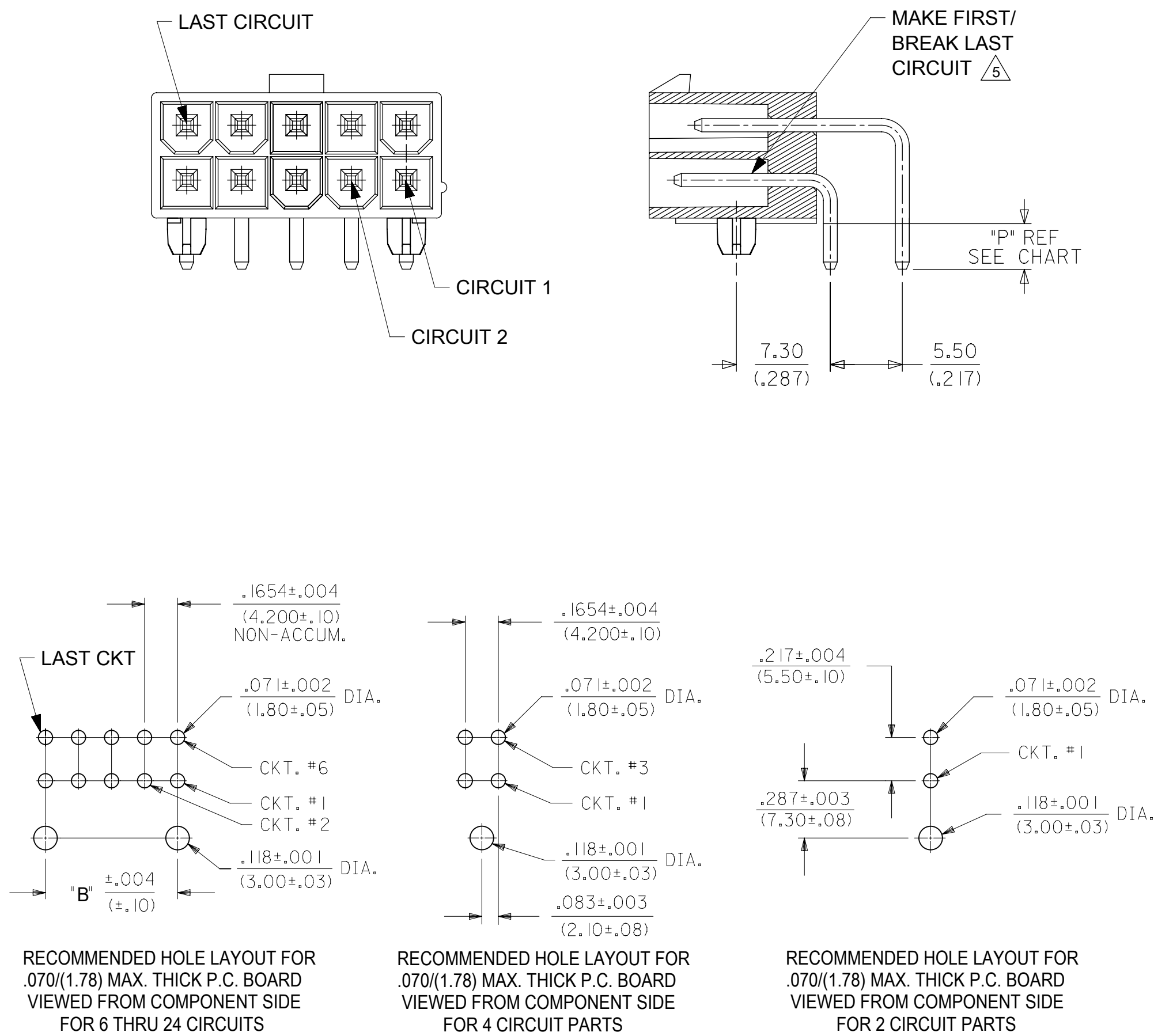


HOUSING WITH FLANGE



SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
= 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: CORRECT SHEET4 PNS					mini-fit jr RIGHT ANGLE HEADER ASSY CUSTOM HEADERS PRODUCT CUSTOMER DRAWING				
	IN/MM		4:1											
	GENERAL TOLERANCES (UNLESS SPECIFIED)													
		MM	INCH											
= 0	4 PLACES		±		±	EC NO: 621070								
= 0	3 PLACES		±		± 0.015	DRWN: JEHRISMAN 2019/07/19								
= 0	2 PLACES		±	0.38	± 0.015	CHK'D: DSTEIER 2019/07/22								
= 0	1 PLACE		±	0.38	±	APPR: FSMITH 2019/07/26								
= 0	0 PLACES		±		±	INITIAL REVISION:								
= 0	ANGULAR TOL		±	0.5 °		DRWN: POLGAR 1998/01/23								
= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION		DRAWING	SERIES	DOCUMENT NUMBER				
= 0								C-SIZE	44130	SD-44130-001		DWG TYPE	DWG PART	REVISION
= 0										SEE CHART		GENERAL MARKET		SHEET NUMBER
= 0														2 OF 5

HOUSING WITH PRESS FIT PEGS



SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
	= 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: CORRECT SHEET4 PNS											
		IN/MM		4:1													
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)										EC NO: 621070 DRWN: JEHRISMAN 2019/07/19 CHK'D: DSTEIER 2019/07/22 APPR: FSMITH 2019/07/26 INITIAL REVISION: DRWN: DRWN BY XXXX/XX/XX APPR: APPR BY XXXX/XX/XX					
	= 0																
	= 0	MM		INCH													
		4 PLACES ± ±		± ±													
	= 0	3 PLACES ± ±		± 0.015													
		2 PLACES ± 0.38 ± 0.015		APPR: FSMITH 2019/07/26													
	= 0	1 PLACE ± 0.38 ±		INITIAL REVISION:													
	= 0	0 PLACES ± ±		DRWN: DRWN BY XXXX/XX/XX													
		ANGULAR TOL ± 0.5 °		APPR: APPR BY XXXX/XX/XX													
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES							
	= 0							C-SIZE		44130							
						MATERIAL NUMBER		CUSTOMER		SHEET NUMBER							
						SD-44130-001		GENERAL MARKET		3 OF 5							

DOCUMENT STATUS	P1	RELEASE DATE	2019/07/26	13:57:36
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