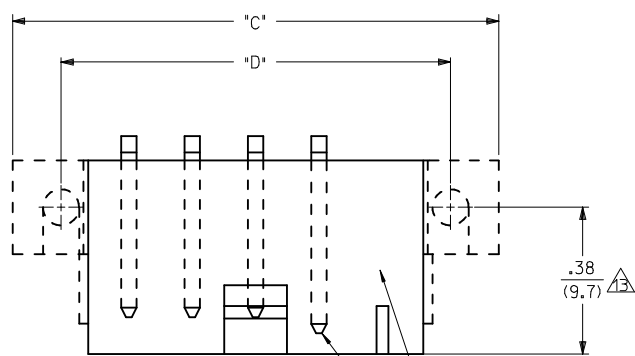
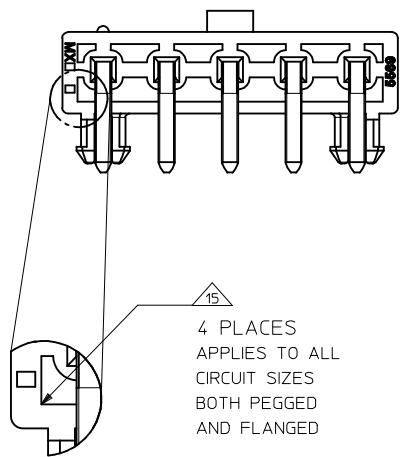
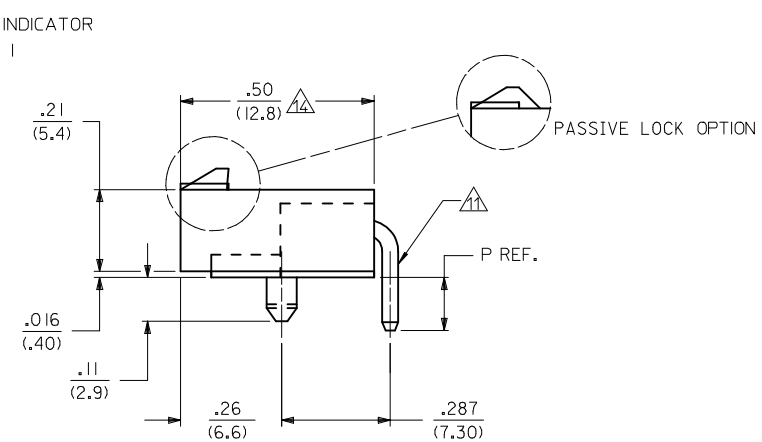
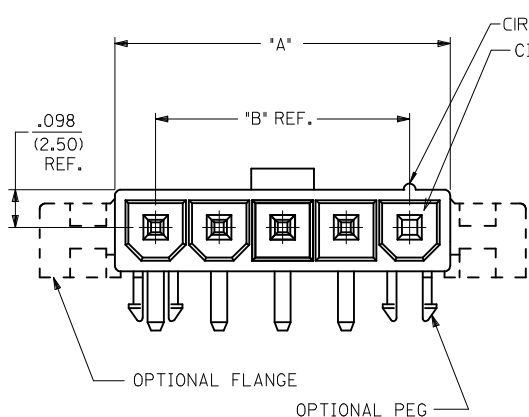


13	12	11	10	9	8	7	6	5	4	3		2		1	
											CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"
											2	.378 (9.60)	.165 (4.20)	.772 (19.60)	.520 (13.20)
											3	.543 (13.80)	.331 (8.40)	.937 (23.80)	.685 (17.40)
											4	.709 (18.00)	.496 (12.60)	1.102 (28.00)	.850 (21.60)
											5	.874 (22.20)	.661 (16.80)	1.268 (32.20)	1.016 (25.80)
											6	1.039 (26.40)	.827 (21.00)	1.433 (36.40)	1.181 (30.00)



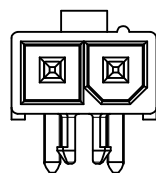
MATE FIRST BREAK LAST OPTION
SEE CHART FOR LOCATION

VOIDED CIRCUIT OPTION
SEE CHART FOR LOCATION

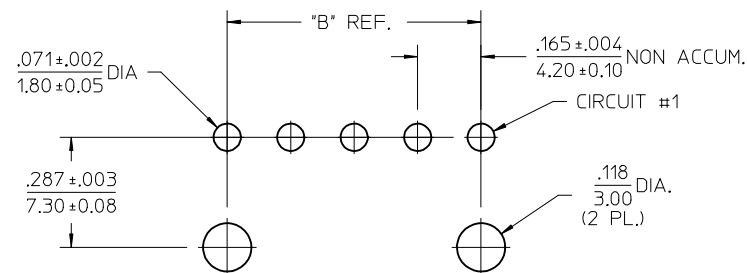
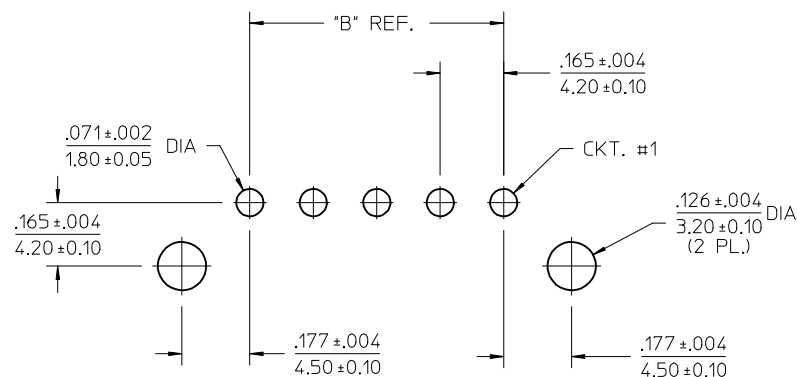
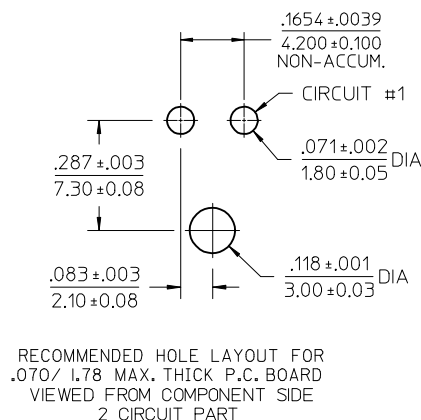


- NOTES:
- MATERIAL:
HOUSING:
A - NYLON 6/6, UL 94V-2, LOW HALOGEN, COLOR: NATURAL
B - NYLON 6/6, UL 94V-0, LOW HALOGEN, COLOR: NATURAL
D - NYLON 6/6, UL 94V-0, LOW HALOGEN, COLOR: BLACK
TERMINALS: BRASS
 - FINISH (TERMINAL PLATING):
A - .000100/(.00254) MIN. MATTE TIN OVER
.000050/(.00127) MIN. NICKEL OVERALL.
B - .000030/(0.00076) MIN. SELECT GOLD AND
.000100/(0.00254) MIN. SELECT MATTE TIN
OVER .000050/(0.00127) MIN. NICKEL OVERALL
 - PRODUCT SPECIFICATION: PS-5556-001
 - PACKAGING: BULK PACKAGED PER PK-5569-002
TRAY PACKAGED PER PK-5569-005
 - PART MATES WITH MINI-FIT JR. RECEPTACLE #5557.
 - MOUNTING OPTIONS:
1 - PEGS
2 - FLANGES
 - LOCK RAMP STYLES:
1 - POSITIVE LOCK
2 - PASSIVE LOCK
 - PARTS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
 - PART IS NOT DESIGNED FOR CURRENT SHARING.
 - PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 - FORMING MARKS ARE ACCEPTABLE
 - 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 IS IN A NON-FUNCTIONAL AREA OF THE PIN AND WILL NOT AFFECT THE PERFORMANCE OF THE HEADER ASSEMBLY.
 - FOR 3 CKT PART NUMBERS, THIS DIMENSION IS .37/9.35
 - FOR 3 CKT PART NUMBERS, THIS DIMENSION IS .49/12.45
 - CORNER CORE-OUTS ARE OPTIONAL AND MAY OR MAY NOT BE PRESENT
 - TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.

ADD 2 CKT VIEW EC NO: UCP2017-2789 DRWN:BAPELDORN 2017/06/26 CHKD:JBELL 2017/06/26 APPR:FSMITH 2017/06/28	DESCRIPTION	QUALITY SYMBOLS F=0 F=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
			mm	INCH	DRAWN BY	DATE	TITLE MINI-FIT JR. SINGLE ROW HEADER WITH MF/BL AND VOIDED CIRCUITS OPTION MOLEX INCORPORATED					
			4 PLACES	± ---	± ---	POLGAR						1993/02/01
			3 PLACES	± ---	± .015	CHECKED BY						DATE
			2 PLACES	± 0.38	± ---	FRY	1993/02/01	DOCUMENT NO. SDA-43232-*				
			1 PLACE	± ---	± ---	APPROVED BY	DATE					
			ANGULAR ±1/2°		FSMITH	2011/06/21	SHEET NO. 1 OF 3					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 3							
C13	REV			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



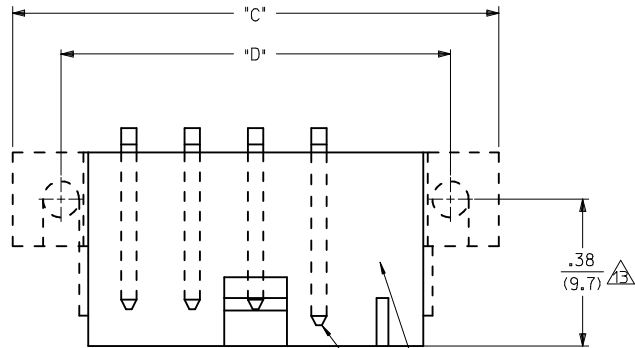
2 CIRCUIT



SEE SHEET 1 EC NO: UCP2017-2789 DRWN:APPELDORN 2017/06/26 CHKD:JBELL 2017/06/26 APPR:FSMITH 2017/06/28 C13	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY POLGAR	DATE 1993/02/01	TITLE MINI-FIT JR. SINGLE ROW HEADER WITH MF/BL AND VOIDED CIRCUITS OPTION			
			4 PLACES ± ---	± ---	CHECKED BY FRY	DATE 1993/02/01				
			3 PLACES ± ---	± .015	APPROVED BY FSMITH	DATE 2011/06/21				
			2 PLACES ± 0.38	± ---	MATERIAL NO.		DOCUMENT NO.		SHEET NO. 2 OF 3	
			1 PLACE ± ---	± ---	SEE SHEET 3		SDA-43232-*			
			ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					

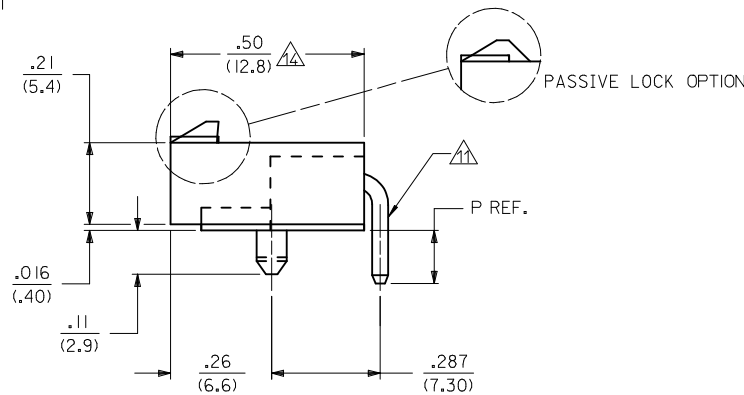
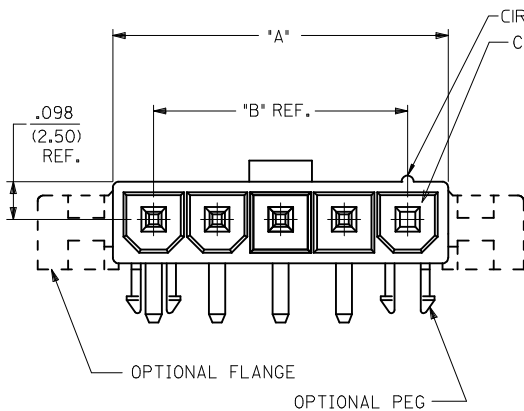
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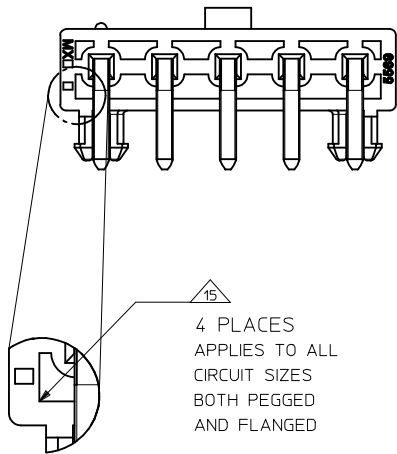


MATE FIRST BREAK LAST OPTION
SEE CHART FOR LOCATION

VOIDED CIRCUIT OPTION
SEE CHART FOR LOCATION

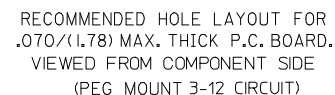
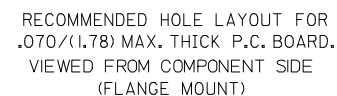
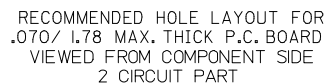


- NOTES:
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B - NYLON 6/6, UL 94V-0, LOW HALOGEN, COLOR: NATURAL
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4 PLACES
APPLIES TO ALL
CIRCUIT SIZES
BOTH PEGGED
AND FLANGED

ADD 2 CKT VIEW			QUALITY SYMBOLS			GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM			SCALE 4:1		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION			
EC NO: UCP2017-2789			▽=0			mm INCH			DRAWN BY DATE			MINI-FIT JR. SINGLE ROW HEADER WITH MF/BL AND VOIDED CIRCUITS OPTION							
DRWN:BAPELDORN 2017/06/26			▽=0			4 PLACES ± --- ± ---			POLGAR 1993/02/01										
CHKD:JBELL 2017/06/26			▽=0			3 PLACES ± --- ± .015			CHECKED BY DATE										
APPR:FSMITH 2017/06/28			▽=0			2 PLACES ± 0.38 ± ---			FRY 1993/02/01										
						1 PLACE ± --- ± ---			APPROVED BY DATE										
						ANGULAR ±1/2°			FSMITH 2011/06/21			MOLEX MOLEX INCORPORATED							
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.			DOCUMENT NO.						SHEET NO.	
									SEE SHEET 3			SDA-43232-*						1 OF 3	
									SIZE C			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



SEE SHEET 1	EC NO: UCP2017-2789	2017/06/26	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
	DRWN:BPPEL DORN	2017/06/26				IN/MM		4:1	METRIC			
	CHKD:JBELL	2017/06/26				DRAWN BY	DATE	TITLE				
	APPR:FSM TH	2017/06/28				CHECKED BY	DATE					
						APPROVED BY	DATE					
C13	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	F=0	E=0	F=0	mm	INCH	POLGAR		1993/02/01		
						4 PLACES	±---	±---	CHECKED BY		DATE	
						3 PLACES	±---	±.015	FRY		1993/02/01	
						2 PLACES	±0.38	±---	APPROVED BY		DATE	
						1 PLACE	±---	±---	FSMITH		2011/06/21	
						ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		
						SEE SHEET 3		SDA-43232-*		SHEET NO.		
						SIZE		C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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