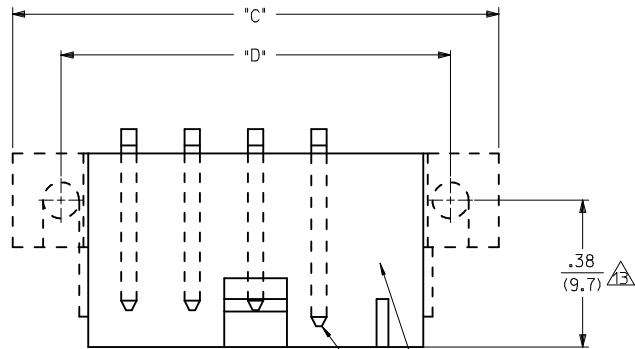
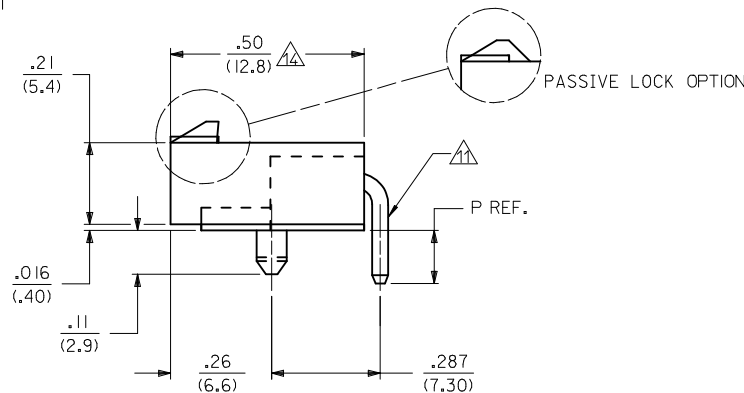
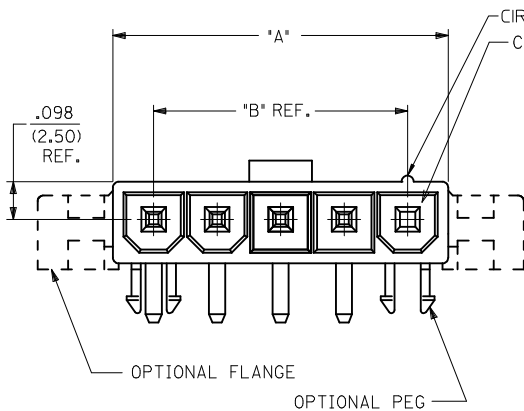


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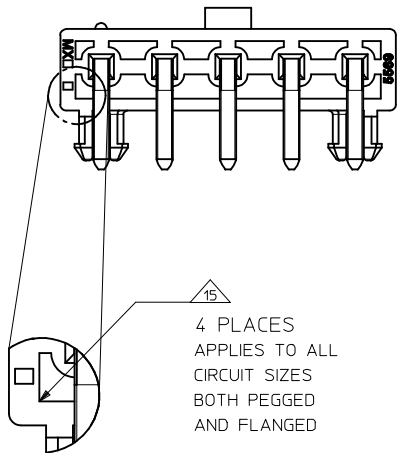


MATE FIRST BREAK LAST OPTION
SEE CHART FOR LOCATION

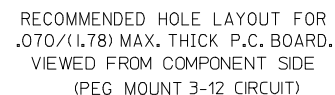
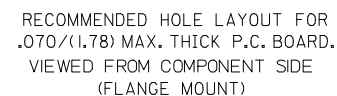
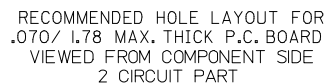
VOIDED CIRCUIT OPTION
SEE CHART FOR LOCATION



- 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.



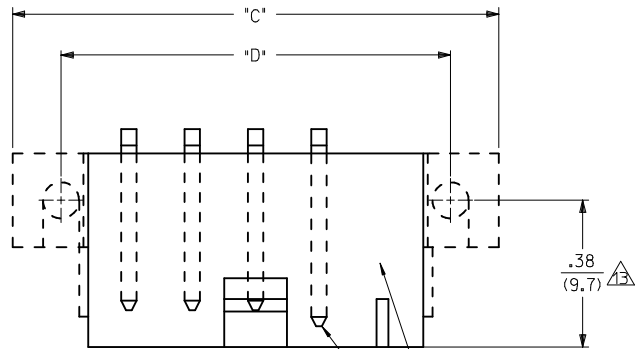
ADD 2 CKT VIEW EC NO: UCP2017-2789 DRWN:BAPPELDORN 2017/06/26 CHKD:JBELL 2017/06/26 APPR:FSMITH 2017/06/28 C13	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY POLGAR	DATE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

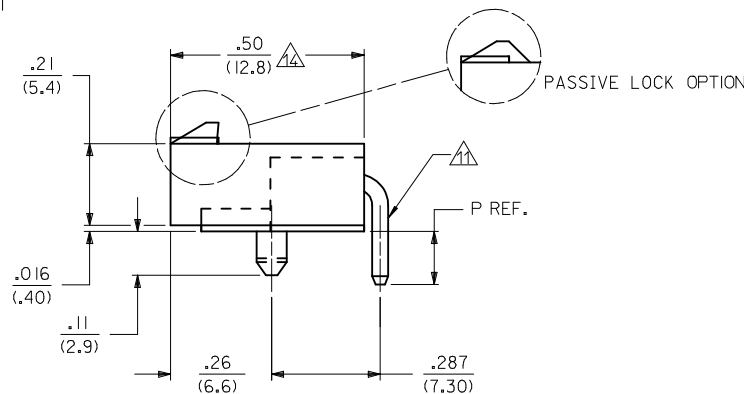
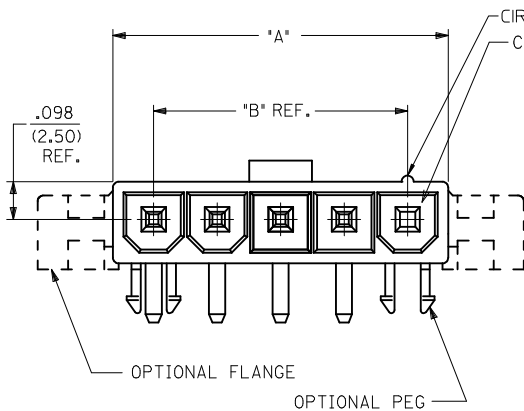
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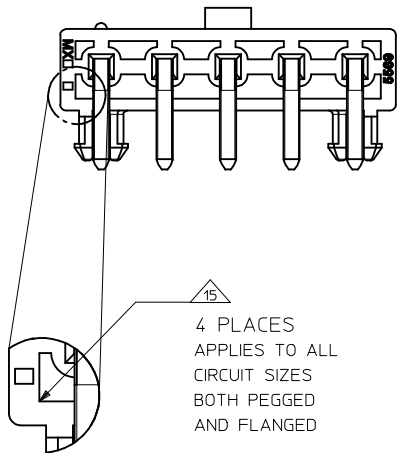


MATE FIRST BREAK LAST OPTION
SEE CHART FOR LOCATION

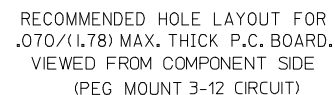
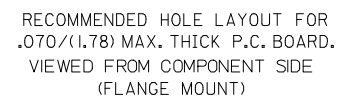
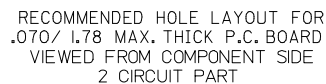
VOIDED CIRCUIT OPTION
SEE CHART FOR LOCATION



- 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
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TRAY PACKAGED PER PK-5569-005
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 - PART IS NOT DESIGNED FOR CURRENT SHARING.
 - PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 - FORMING MARKS ARE ACCEPTABLE
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ADD 2 CKT VIEW EC NO: UCP2017-2789 DRWN:BAPELDORN 2017/06/26 CHKD:JBELL 2017/06/26 APPR:FSMITH 2017/06/28	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION				
			IN/MM		4:1	METRIC					
				mm	INCH	DRAWN BY	DATE	TITLE MINI-FIT JR. SINGLE ROW HEADER WITH MF/BL AND VOIDED CIRCUITS OPTION			
			4 PLACES	± ---	± ---	POLGAR	1993/02/01				
			3 PLACES	± ---	± .015	CHECKED BY	DATE				
			2 PLACES	± 0.38	± ---	FRY	1993/02/01	MOLEX MOLEX INCORPORATED			
			1 PLACE	± ---	± ---	APPROVED BY	DATE				
			ANGULAR ±1/2°		FSMITH	2011/06/21					
C13	REV	DESCRIPTION	DRAFT WHERE APPLICABLE		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			MUST REMAIN WITHIN DIMENSIONS		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)	mm		INCH		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
	DRWN:BPPEL DORN	2017/06/26						IN/MM		4:1	METRIC					
	CHKD:JBELL	2017/06/26				4 PLACES	±---	±---	DRAWN BY	DATE	TITLE					
	APPR:FSM TH	2017/06/28				3 PLACES	±---	±.015	CHECKED BY	DATE	MINI-FIT JR. SINGLE ROW HEADER WITH MF/BL AND VOIDED CIRCUITS OPTION					
						2 PLACES	±0.38	±---	FRY	1993/02/01						
C13	REV				1 PLACE	±---	±---		APPROVED BY	DATE	MOLEX	MOLEX INCORPORATED				
							FSMITH	2011/06/21								
					ANGULAR ±1/2°				MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE SHEET 3		SDA-43232-*		2 OF 3			
									SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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