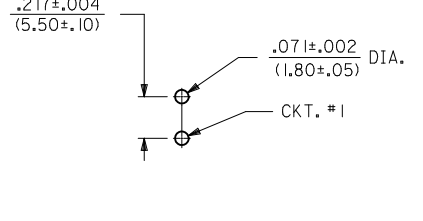
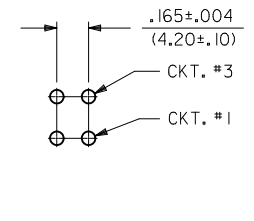
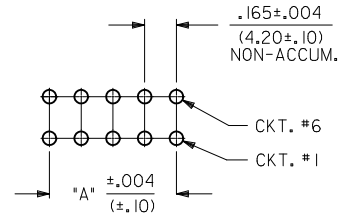
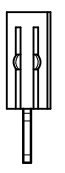
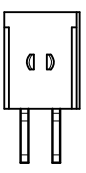
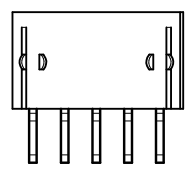
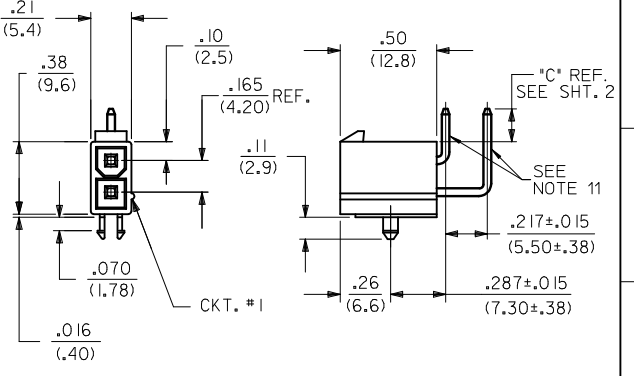
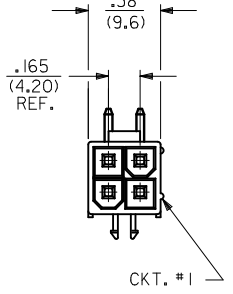
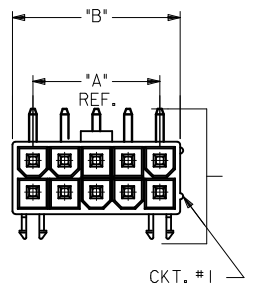


CIRCUIT SIZE	DIM. "A"	DIM. "B"
6	.33 (8.4)	.54 (13.8)
8	.50 (12.6)	.71 (18.0)
10	.66 (16.8)	.87 (22.2)
12	.83 (21.0)	1.04 (26.4)
14	.99 (25.2)	1.20 (30.6)
16	1.16 (29.4)	1.37 (34.8)
18	1.32 (33.6)	1.54 (39.0)
20	1.49 (37.8)	1.70 (43.2)
22	1.65 (42.0)	1.87 (47.4)
24	1.82 (46.2)	2.03 (51.6)

NOTES:

- HOUSING MATERIAL:
1 = NYLON 6/6, U.L. 94V-2, COLOR: BLACK
TERMINAL MATERIAL: BRASS ALLOY
- TERMINAL PLATING:
1 = .000100/(.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL.
2 = .000030/(.00076) MIN. SELECT GOLD AND .000100/(.00254) MIN. SELECT MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL.
- PRODUCT SPECIFICATIONS: SEE PS-5556-001 EXCEPT FOR ITEM NO'S, 4-2-6 AND 4-2-7 UNDER MECHANICAL PERFORMANCE.
- PACKAGING SPECIFICATION:
PACKED PER PK-5569-002
- PART MATES WITH MINI-FIT JR. RECEPTACLE #5557.
- ITEM NO'S. PRECEDED BY AN "X" IN THE CHART ARE NOT AVAILABLE.
- 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.
- PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
- CONNECTORS ARE NOT TO BE MATED AND UNMATED WHILE CIRCUITS ARE LIVE.
- PARTS ARE NOT DESIGNED FOR CURRENT SHARING.
- FORMING MARKS ON PINS ARE ACCEPTABLE



RECOMMENDED HOLE LAYOUT FOR .070/(1.78) MAX. THICK P.C. BOARD (FROM UNDER-SIDE OF BOARD)

RECOMMENDED HOLE LAYOUT FOR .070/(1.78) MAX. THICK P.C. BOARD (FROM UNDER-SIDE OF BOARD)

RECOMMENDED HOLE LAYOUT FOR .070/(1.78) MAX. THICK P.C. BOARD (FROM UNDER-SIDE OF BOARD)

CHANGE PLATING EC NO: UCP2012-1560 DRW: NGUYEN 2012/01/18 CHKD: BELL 2012/01/18 APPR: FSMITH 2012/02/02	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	DRAWN BY NGUYEN	DATE 2011/10/17	TITLE MINIFIT JR RA HDR ASSY W/MOUNTING PEGS PINS ROTATE 180			
		3 PLACES ± --- ±.010	CHECKED BY RJF	DATE 1993/05/04	MOLEX INCORPORATED			
		2 PLACES ±.25 ±.015	APPROVED BY FSMITH	DATE 2011/10/28	DOCUMENT NO. SDA-43270-*			
1 PLACE ±.38 ± ---	ANGULAR ±1/2°		MATERIAL NO. SEE CHART		SHEET NO. 1 OF 2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

ITEM NUMBER	CKT. SIZE	TERMINAL PLATING	HOUSING MATERIAL	DIM 'C' REF
X 43270-0001	2	TIN OVER NICKEL	94V-2 BLACK	$\frac{.12}{(3.1)}$
X 43270-0002	4			
43270-0003	6			
X 43270-0004	8			
X 43270-0005	10			
X 43270-0006	12			
X 43270-0007	14			
X 43270-0008	16			
X 43270-0009	18			
X 43270-0010	20			
X 43270-0011	22			
X 43270-0012	24	TIN OVER NICKEL	94V-2 BLACK	$\frac{.12}{(3.1)}$

SEE SHEET 1 EC NO: UCP2012-1560 DRW: NNGUYEN 2012/01/18 CHKD: J.BELL 2012/01/18 APPR: F.SMITH 2012/02/02	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	2 PLACES ± .25 ± .015	1 PLACE ± .38 ± ---	DRAWN BY NNGUYEN	DATE 2011/10/17	TITLE MINIFIT JR RA HDR ASSY W/MOUNTING PEGS PINS ROTATE 180		
		ANGULAR ±1/2°				CHECKED BY RJF	DATE 1993/05/04	MOLEX INCORPORATED		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPROVED BY F.SMITH	DATE 2011/10/28	MATERIAL NO. SEE CHART	DOCUMENT NO. SDA-43270-*	SHEET NO. 2 OF 2

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