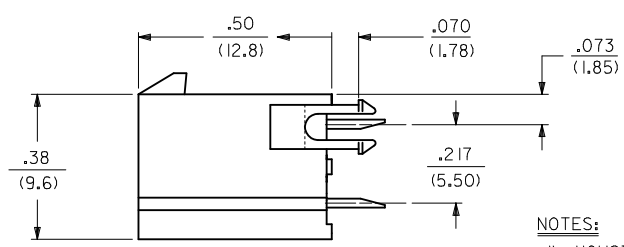
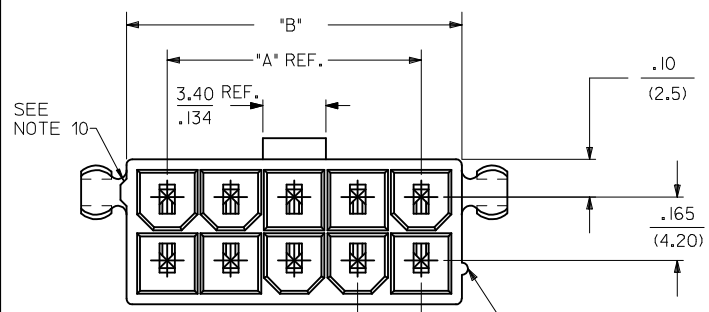
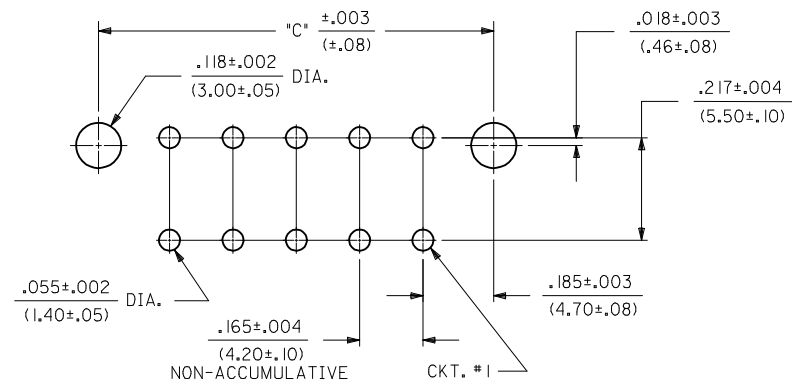
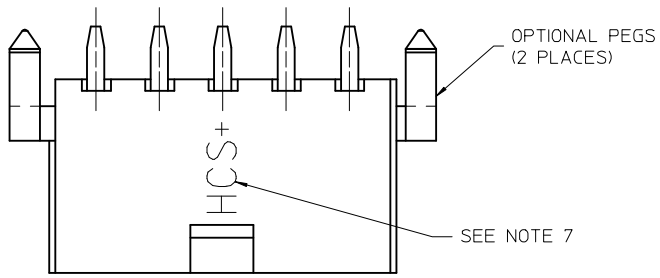
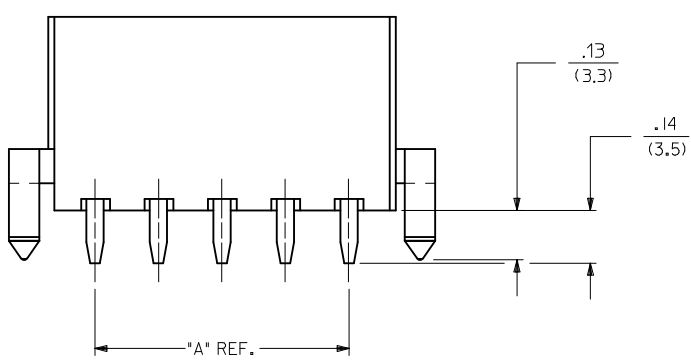


CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"
2	—	.21 (5.4)	.370 (9.40)
4	.17 (4.2)	.38 (9.6)	.535 (13.60)
6	.33 (8.4)	.54 (13.8)	.701 (17.80)
8	.50 (12.6)	.71 (18.0)	.866 (22.00)
10	.66 (16.8)	.87 (22.2)	1.031 (26.20)
12	.83 (21.0)	1.04 (26.4)	1.197 (30.40)
14	.99 (25.2)	1.20 (30.6)	1.362 (34.60)
16	1.16 (29.4)	1.37 (34.8)	1.528 (38.80)
18	1.32 (33.6)	1.54 (39.0)	1.693 (43.00)
20	1.49 (37.8)	1.70 (43.2)	1.858 (47.20)
22	1.65 (42.0)	1.87 (47.4)	2.024 (51.40)
24	1.82 (46.2)	2.03 (51.6)	2.189 (55.60)



- NOTES:**
- HOUSING MATERIAL:
V-2 = NYLON 6/6, UNFILLED U.L. 94V-2, COLOR: NATURAL.
V-0 = NYLON 6/6, UNFILLED U.L. 94V-0, COLOR: NATURAL.
GW = NYLON 6, UL94V-0, COLOR: BLACK
IEC 60335-1 4TH EDITION GLOW WIRE CAPABLE
TERMINAL MATERIAL: COPPER ALLOY.
 - TERMINAL PLATING:
TIN = .000100/(.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL
GOLD = .000030/(.00080) MIN. SELECT GOLD, .000100/(.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL
 - PRODUCT SPECIFICATION: PS-45750-001
 - PACKAGING SPECIFICATION: PK-5566-001.
 - PART MATES WITH MINI-FIT JR. RECEPTACLE NO. 5557.
 - PART ARE NOT TO BE MATED OR UN-MATED WHILE CIRCUITS ARE LIVE.
 - PARTS TO HAVE "HCS+" MARKING
 - PART CONFORMS TO CLASS B OF COSMETIC SPECIFICATION PS-45499-002 WITH THE EXCEPTION OF DISCOLORATION, FLASH, AND SINK MEET CLASS "C" REQUIREMENTS.
 - PART IS NOT DESIGNED FOR CURRENT SHARING.
 - ANTI-SHINGLING RIB MAY OR MAY NOT APPEAR ON HOUSINGS.



CORRECT ERROR EC NO: UCP2013-0706 2012/08/21 DRAWN: NGUYEN 2012/08/21 CHKD: BELL 2012/09/05 APPR: FSMITH	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	2 PLACES ± 0.25 ± .020	1 PLACE ± 0.50 ± ---	DRAWN BY TGREGORI	DATE 2006/04/27	TITLE VERTICAL HEADER ASSEMBLY DUAL ROW MINI-FIT PLUS HCS SERIES			
		ANGULAR ±1/2°				CHECKED BY JCOMERCI	DATE				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPROVED BY FSMITH	DATE 2010/04/09	MATERIAL NO. SEE TABLE			
C1	REV	MATERIAL NO. SD-46015-001				SHEET NO. 1 OF 2					

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

13	12	11	10	9	8	7	6	5	4	3	2	1	
ITEM NO.	CKT SIZE	HOUSING MATERIAL	PEGS	PLATING					ITEM NO.	CKT SIZE	HOUSING MATERIAL	PEGS	PLATING
J	2	V-0	NO	TIN					46015-1402	14	V-0	NO	TIN
			YES		46015-1403	YES							
			NO		46015-1406	NO							
			YES		46015-1407	YES							
			YES		46015-1409	YES	GOLD						
I	4	V-0	NO	TIN				46015-1602	16	V-0	NO	TIN	
			YES		46015-1603	YES							
			NO		46015-1606	NO							
			YES		46015-1607	YES							
			YES		46015-1609	YES	GOLD						
H	6	V-0	NO	TIN				46015-1802	18	V-0	NO	TIN	
			YES		46015-1803	YES							
			NO		46015-1806	NO							
			YES		46015-1807	YES							
			YES		46015-1809	YES	GOLD						
G	8	V-0	NO	TIN				46015-2002	20	V-0	NO	TIN	
			YES		46015-2003	YES							
			NO		46015-2006	NO							
			YES		46015-2007	YES							
			YES		46015-2009	YES	GOLD						
F	10	V-0	NO	TIN				46015-2202	22	V-0	NO	TIN	
			YES		46015-2203	YES							
			NO		46015-2206	NO							
			YES		46015-2207	YES							
			YES		46015-2209	YES	GOLD						
E	12	V-0	NO	TIN				46015-2402	24	V-0	NO	TIN	
			YES		46015-2403	YES							
			NO		46015-2406	NO							
			YES		46015-2407	YES							
			YES		46015-2409	YES	GOLD						

13	12	11	10	9	8	7	6	5	4	3	2	1
D												
C												
B												
A												

SEE SHEET 1 EC NO: UCP2013-0706 DRWINHNGUYEN 2012/08/21 CHKD:JBELL 2012/08/21 APPR:FSMITH 2012/09/05	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION					
		4 PLACES ± --- ± ---	mm INCH	DRAWN BY TGREGORI	DATE 2006/04/27	TITLE VERTICAL HEADER ASSEMBLY DUAL ROW MINI-FIT PLUS HCS SERIES							
		3 PLACES ± --- ± .010		CHECKED BY JCOMERC I	DATE	MOLEX INCORPORATED							
		2 PLACES ± 0.25 ± .020		APPROVED BY FSMITH	DATE 2010/04/09	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-46015-001	SHEET NO. 2 OF 2					
1 PLACE ± 0.50 ± ---		ANGULAR ± 1/2°		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													