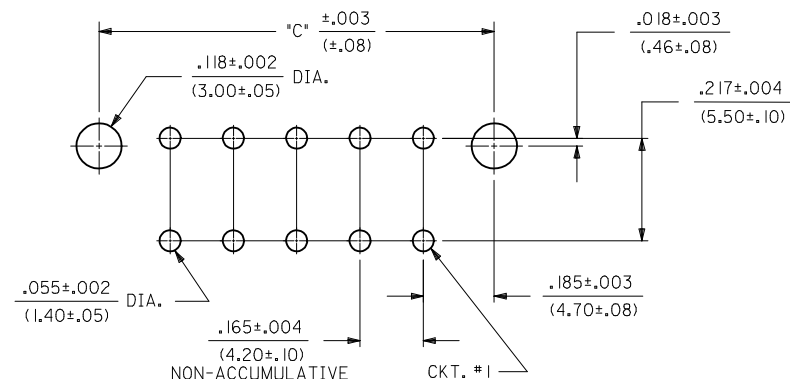
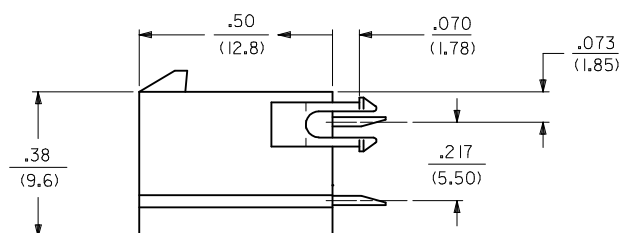
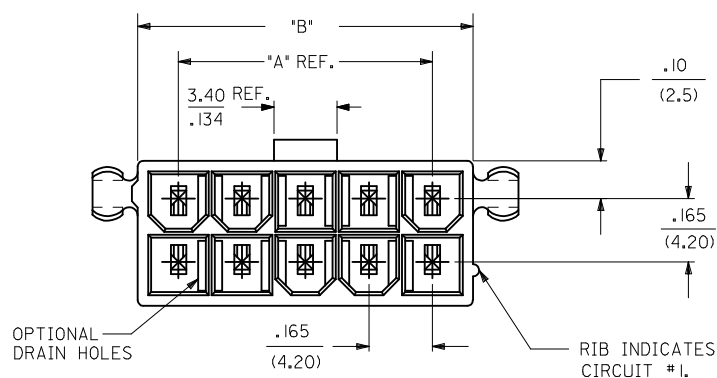


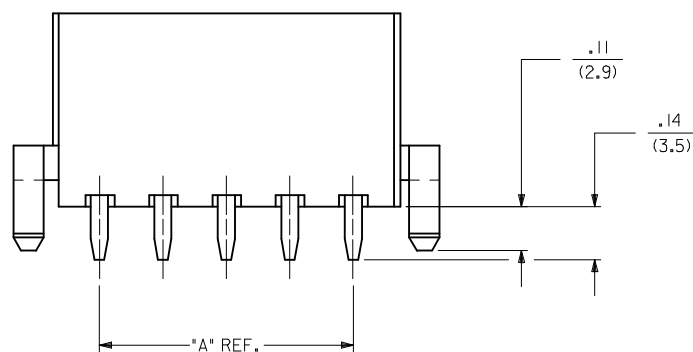


RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P. C. BOARD



NOTES:

- 1) HOUSING MATERIAL:
NYLON 6/6, U.L. 94V-2, COLOR: NATURAL.
NYLON 6/6, U.L. 94V-0, COLOR: NATURAL.
- 2) TERMINAL MATERIAL: COPPER ALLOY
- 3) TERMINAL PLATING:
 - 1 - .000100/(.00254) MIN. BRIGHT TIN OVER .000050/(.00127) MIN. NICKEL OVERALL
 - 2 - .000030/(.00080) MIN. SELECT GOLD, .000100/(.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL
- 4) PART IS DESIGNED IN METRIC.
- 5) PART MATES WITH MINI-FIT JR. RECEPTACLE NO. 5557.
- 6) PRODUCT SPECIFICATION: PS-45750-001
- 7) PART ARE NOT TO BE MATED OR UN-MATED WHILE CIRCUITS ARE LIVE.
- 8) PARTS TO HAVE "HCS+" MARKING
- 9) PACKAGING SPECIFICATION: PK-5566-001.
- 10) PART CONFORMS TO CLASS B OF COSMETIC SPECIFICATION PS-45499-002.



NOTE 9: CHG PKG. SPEC. EC NO: UCP2009-0751 DRYKDBW RKUS 2008/09/29 CHYKDBW RKUS 2008/09/29 APPR:BW RKUS 2008/10/02	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY TGREGORI	DATE 2006/04/27	TITLE VERTICAL HEADER ASSEMBLY DUAL ROW MINI-FIT PLUS HCS SERIES				
			4 PLACES	± ---	± ---	CHECKED BY JCOMERC	DATE	MOLEX MOLEX INCORPORATED				
			3 PLACES	± ---	± .010	APPROVED BY JCOMERC	DATE	DOCUMENT NO. SD-46015-001				
			2 PLACES	± 0.25	± .015	MATERIAL NO. SEE TABLE		SHEET NO. 1 OF 2				
			1 PLACE	± 0.38	± ---							
			ANGULAR ±1/2°									
			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					

	13	12		11		10		9		8		7		6		5		4		3		2		1					
	ITEM NO.	CKT SIZE	HOUSING MATERIAL	DRAIN HOLES	PEGS	PLATING		ITEM NO.	CKT SIZE	HOUSING MATERIAL	DRAIN HOLES	PEGS	PLATING		ITEM NO.	CKT SIZE	HOUSING MATERIAL	DRAIN HOLES	PEGS	PLATING									
J	46015-0200	2	V-0	YES	NO	TIN		46015-1400	14	V-0	YES	NO	TIN		46015-2400	24	V-0	YES	NO	TIN									
	46015-0201				YES		YES				46015-1401			YES	YES				46015-2401			YES	YES						
	46015-0202		V-2	NO	NO			46015-1402		YES	NO			46015-2402	YES		NO		46015-2403		V-2	YES	NO		46015-2404	YES	NO		
	46015-0203				YES		YES				46015-1403	YES		YES				46015-2405	NO			YES		46015-2406	NO		YES		46015-2407
I	46015-0204	4	V-0	YES	YES	GOLD		46015-1404	16	V-2	YES	NO	TIN		46015-1405	18	V-0	YES	YES	GOLD									
	46015-0205				YES		YES				46015-1406			NO	NO				46015-1407			YES	YES						
	46015-0206		V-2	NO	NO			46015-1408		YES	YES			46015-1600	YES		NO		46015-1601		V-0	YES	YES		46015-1602	YES	NO		
	46015-0207				YES		YES				46015-1603	NO		YES				46015-1604	YES			NO		46015-1605	NO		YES		46015-1606
H	46015-0400	6	V-0	YES	YES	TIN		46015-1607	20	V-2	YES	YES	TIN		46015-1608	22	V-0	YES	YES	GOLD									
	46015-0401				YES		YES				46015-1800			YES	YES				46015-1801			NO	YES						
	46015-0402		V-2	NO	NO			46015-1802		YES	NO			46015-1803	YES		NO		46015-1804		V-0	YES	YES		46015-1805	YES	NO		
	46015-0403				YES		YES				46015-1806	NO		YES				46015-1807	YES			YES		46015-2000	YES		YES		46015-2001
	46015-0404	8	V-0	YES	YES	GOLD		46015-1608	24	V-2	YES	YES	TIN		46015-1808	26	V-0	YES	YES	GOLD									
	46015-0405				YES		YES				46015-2002			NO	NO				46015-2003			YES	YES		46015-2004	YES	YES		46015-2005
	46015-0406		V-2	NO	NO			46015-2006		YES	NO			46015-2007	YES		YES		46015-2008		V-0	YES	YES		46015-2009	YES	YES		
	46015-0407				YES		YES				46015-2200	YES		YES				46015-2201	YES			YES		46015-2202	NO		YES		46015-2203
G	46015-0600	10	V-0	YES	YES	TIN		46015-1609	28	V-2	YES	YES	TIN		46015-1809	30	V-0	YES	YES	GOLD									
	46015-0601				YES		YES				46015-2204			NO	NO				46015-2205			YES	YES		46015-2206	YES	YES		46015-2207
	46015-0602		V-2	NO	NO			46015-2208		YES	YES			46015-2408	YES		YES		46015-2409		V-0	YES	YES		46015-2410	YES	YES		
	46015-0603				YES		YES				46015-2411	YES		YES															
	46015-0604	12	V-0	YES	YES	TIN		46015-0604	32	V-2	YES	YES	TIN		46015-2412	34	V-0	YES	YES	GOLD									
	46015-0605				YES		YES				46015-2413			NO	NO				46015-2414			YES	YES		46015-2415	YES	YES		46015-2416
	46015-0606		V-2	NO	NO			46015-2417		YES	NO			46015-2418	YES		NO		46015-2419		V-0	YES	YES		46015-2420	YES	YES		
	46015-0607				YES		YES				46015-2421	YES		YES															
F	46015-0608	14	V-0	YES	YES	GOLD		46015-0608	36	V-2	YES	YES	TIN		46015-2422	38	V-0	YES	YES	GOLD									
	46015-0800				YES		YES				46015-2423			NO	NO				46015-2424			YES	YES		46015-2425	YES	YES		46015-2426
	46015-0801		V-2	NO	NO			46015-2427		YES	NO			46015-2428	YES		NO		46015-2429		V-0	YES	YES		46015-2430	YES	YES		
	46015-0802				YES		YES				46015-2431	YES		YES															
	46015-0803	16	V-0	YES	YES	TIN		46015-0803	40	V-2	YES	YES	TIN		46015-2432	42	V-0	YES	YES	GOLD									
	46015-0804				YES		YES				46015-2433			NO	NO				46015-2434			YES	YES		46015-2435	YES	YES		46015-2436
	46015-0805		V-2	NO	NO			46015-2437		YES	NO			46015-2438	YES		NO		46015-2439		V-0	YES	YES		46015-2440	YES	YES		
	46015-0806				YES		YES				46015-2441	YES		YES															
	46015-0807	18	V-0	YES	YES	GOLD		46015-0807	44	V-2	YES	YES	TIN		46015-2442	46	V-0	YES	YES	GOLD									
	46015-0808				YES		YES				46015-2443			NO	NO				46015-2444			YES	YES		46015-2445	YES	YES		46015-2446
	46015-1000		V-2	NO	NO			46015-2447		YES	NO			46015-2448	YES		NO		46015-2449		V-0	YES	YES		46015-2450	YES	YES		
	46015-1001				YES		YES				46015-2451	YES		YES															
	46015-1002	20	V-0	YES	YES	TIN		46015-1002	48	V-2	YES	YES	TIN		46015-2452	50	V-0	YES	YES	GOLD									
	46015-1003				YES		YES				46015-2453			NO	NO				46015-2454			YES	YES		46015-2455	YES	YES		46015-2456
	46015-1004		V-2	NO	NO			46015-2457		YES	NO			46015-2458	YES		NO		46015-2459		V-0	YES	YES		46015-2460	YES	YES		
	46015-1005				YES		YES				46015-2461	YES		YES															
	46015-1006	22	V-0	YES	YES	TIN		46015-1006	52	V-2	YES	YES	TIN		46015-2462	54	V-0	YES	YES	GOLD									
	46015-1007				YES		YES				46015-2463			NO	NO				46015-2464			YES	YES		46015-2465	YES	YES		46015-2466
	46015-1008		V-2	NO	NO			46015-2467		YES	NO			46015-2468	YES		NO		46015-2469		V-0	YES	YES		46015-2470	YES	YES		
	46015-1009				YES		YES				46015-2471	YES		YES															
C	46015-1200	24	V-0	YES	YES	TIN		46015-1009	56	V-2	YES	YES	TIN		46015-2472	58	V-0	YES	YES	GOLD									
	46015-1201				YES		YES				46015-2473			NO	NO				46015-2474			YES	YES		46015-2475	YES	YES		46015-2476
	46015-1202		V-2	NO	NO			46015-2477		YES	NO			46015-2478	YES		NO		46015-2479		V-0	YES	YES		46015-2480	YES	YES		
	46015-1203				YES		YES				46015-2481	YES		YES															
	46015-1204	26	V-0	YES	YES	TIN		46015-1204	60	V-2	YES	YES	TIN		46015-2482	62	V-0	YES	YES	GOLD									
	46015-1205				YES		YES				46015-2483			NO	NO				46015-2484			YES	YES		46015-2485	YES	YES		46015-2486
	46015-1206		V-2	NO	NO			46015-2487		YES	NO			46015-2488	YES		NO		46015-2489		V-0	YES	YES		46015-2490	YES	YES		
	46015-1207				YES		YES				46015-2491	YES		YES															
	46015-1208	28	V-0	YES	YES	GOLD		46015-1208	64	V-2	YES	YES	TIN		46015-2492	66	V-0	YES	YES	GOLD									
	46015-1209				YES		YES				46015-2493			NO	NO				46015-2494			YES	YES		46015-2495	YES	YES		46015-2496
	46015-1210		V-2	NO	NO			46015-2497		YES	NO			46015-2498	YES		NO		46015-2499		V-0	YES	YES		46015-2500	YES	YES		
	46015-1211				YES		YES				46015-2501	YES		YES															
B	46015-1212	30	V-0	YES	YES	TIN		46015-1212	70	V-2	YES	YES	TIN		46015-2502	72	V-0	YES	YES	GOLD									
	46015-1213				YES		YES				46015-2503			NO	NO				46015-2504			YES	YES		46015-2505	YES	YES		46015-2506
	46015-1214		V-2	NO	NO			46015-2507		YES	NO			46015-2508	YES		NO		46015-2509		V-0	YES	YES		46015-2510	YES	YES		
	46015-1215				YES		YES				46015-2511	YES		YES															
	46015-1216	32	V-0	YES	YES	TIN		46015-1216	74	V-2	YES	YES	TIN		46015-2512	76	V-0	YES	YES	GOLD									
	46015-1217				YES		YES				46015-2513			NO	NO				46015-2514			YES	YES		46015-2515	YES	YES		46015-2516
	46015-1218		V-2	NO	NO			46015-2517		YES	NO			46015-2518	YES		NO		46015-2519		V-0	YES	YES		46015-2520	YES	YES		
	46015-1219				YES		YES				46015-2521	YES		YES															
A	46015-1220	34	V-0	YES	YES	TIN		46015-1220	78	V-2	YES	YES	TIN		46015-2522	80	V-0	YES	YES	GOLD									
	46015-1221				YES		YES				46015-2523			NO	NO				46015-2524			YES	YES		46015-2525	YES	YES		46015-2526
	46015-1222		V-2	NO	NO			46015-2527		YES	NO			46015-2528	YES		NO		46015-2529		V-0	YES	YES		46015-2530	YES	YES		
	46015-1223				YES		YES				46015-2531	YES		YES															
	46015-1224	36	V-0	YES	YES	TIN		46015-1224	82	V-2	YES	YES	TIN		46015-2532	84	V-0	YES	YES	GOLD									
	46015-1225				YES		YES				46015-2533			NO	NO				46015-2534			YES	YES		46015-2535	YES	YES		46015-2536
	46015-1226		V-2	NO	NO			46015-2537		YES	NO			46015-2538	YES		NO		46015-2539		V-0	YES	YES		46015-2540	YES	YES		
	46015-1227				YES		YES				46015-2541	YES		YES															
	46015-1228	38	V-0	YES	YES																								