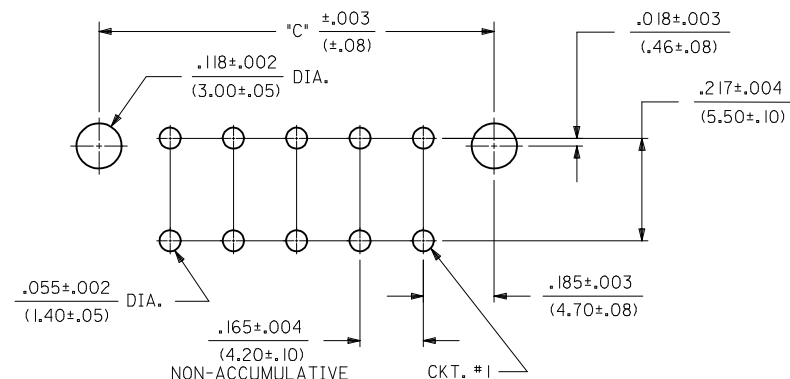
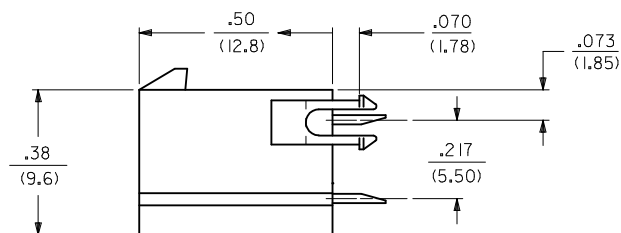
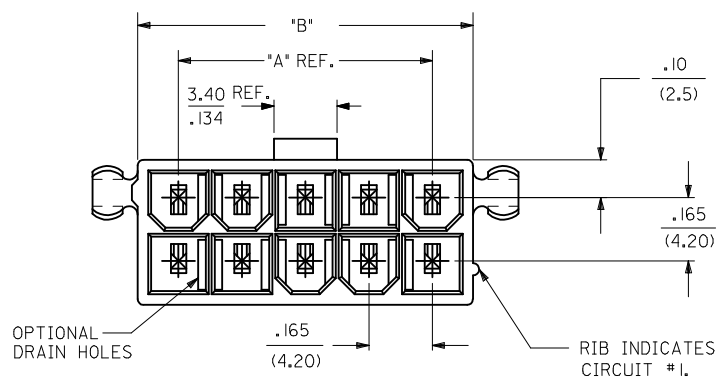


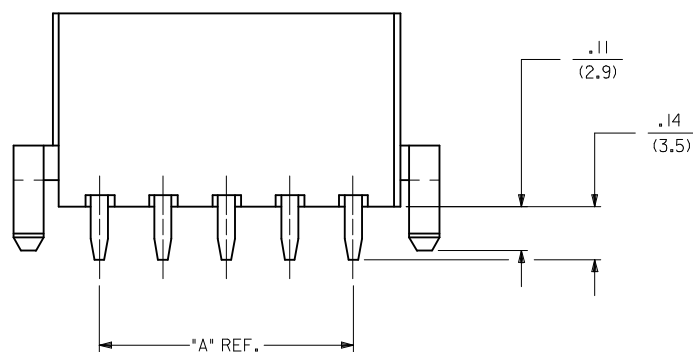


RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P. C. BOARD



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 CHNGBW RKUS 2008/09/29 CHNGBW RKUS 2008/09/29 APPR:BW RKUS 2008/10/02	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		▽=0 ◻=0		mmINCH	DRAWN BY DATE TGREGORI 2006/04/27	TITLE VERTICAL HEADER ASSEMBLY DUAL ROW MINI-FIT PLUS HCS SERIES				
			4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .015 1 PLACE ± 0.38 ± --- ANGULAR ±1/2°	CHECKED BY DATE JCOMERCI APPROVED BY DATE JCOMERCI	MOLEX MOLEX INCORPORATED					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-46015-001	SHEET NO. 1 OF 2					
		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	NO	NO		
	46015-0203				YES			YES				46015-1403		YES			YES		46015-2405				YES	YES			46015-2406	NO	NO
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		NO				46015-1406			NO	NO				46015-1600			YES	NO		46015-1601	YES	YES		
	46015-0206		V-2	NO	YES			46015-1407		YES	YES			46015-1602	NO		YES		46015-1603		YES	NO		46015-1604	YES	NO			
	46015-0207				YES			YES				46015-1605		YES			NO		46015-1606			NO	YES		46015-1607	YES	YES		46015-1608
H	46015-0208	6	V-0	YES	YES	TIN		46015-1608	20	V-2	YES	NO	TIN		46015-1800	22	V-0	YES	YES	GOLD									
	46015-0400				YES		NO				46015-1801			YES	YES				46015-1802			NO	NO		46015-1803	YES	YES		
	46015-0401		V-2	NO	YES			46015-1804		YES	NO			46015-1805	NO		YES		46015-1806		YES	NO		46015-1807	YES	YES			
	46015-0402				YES			YES				46015-1807		YES			YES		46015-1808			YES	YES		46015-1809	YES	YES		46015-1810
G	46015-0403	8	V-0	YES	YES	TIN		46015-1811	24	V-2	YES	NO	TIN		46015-2000	26	V-0	YES	YES	GOLD									
	46015-0404				YES		NO				46015-2001			YES	YES				46015-2002			NO	NO		46015-2003	YES	YES		
	46015-0405		V-2	NO	YES			46015-2004		YES	NO			46015-2005	NO		YES		46015-2006		YES	NO		46015-2007	YES	YES			
	46015-0406				YES			YES				46015-2007		YES			YES		46015-2008			YES	YES		46015-2009	YES	YES		46015-2010
F	46015-0407	10	V-0	YES	YES	TIN		46015-2011	28	V-2	YES	NO	TIN		46015-2200	30	V-0	YES	YES	GOLD									
	46015-0600				YES		NO				46015-2201			YES	YES				46015-2202			NO	NO		46015-2203	YES	YES		
	46015-0601		V-2	NO	YES			46015-2204		YES	NO			46015-2205	NO		YES		46015-2206		YES	NO		46015-2207	YES	YES			
	46015-0602				YES			YES				46015-2207		YES			YES		46015-2208			YES	YES		46015-2209	YES	YES		46015-2210
E	46015-0603	12	V-0	YES	YES	TIN		46015-2211	32	V-2	YES	NO	TIN		46015-2212	34	V-0	YES	YES	GOLD									
	46015-0604				YES		NO				46015-2213			YES	YES				46015-2214			NO	NO		46015-2215	YES	YES		
	46015-0605		V-2	NO	YES			46015-2216		YES	NO			46015-2217	NO		YES		46015-2218		YES	NO		46015-2219	YES	YES			
	46015-0606				YES			YES				46015-2219		YES			YES		46015-2220			YES	YES		46015-2221	YES	YES		46015-2222
D	46015-0607	14	V-0	YES	YES	TIN		46015-2223	36	V-2	YES	NO	TIN		46015-2224	38	V-0	YES	YES	GOLD									
	46015-0800				YES		NO				46015-2225			YES	YES				46015-2226			NO	NO		46015-2227	YES	YES		
	46015-0801		V-2	NO	YES			46015-2228		YES	NO			46015-2229	NO		YES		46015-2230		YES	NO		46015-2231	YES	YES			
	46015-0802				YES			YES				46015-2231		YES			YES		46015-2232			YES	YES		46015-2233	YES	YES		46015-2234
C	46015-0803	16	V-0	YES	YES	TIN		46015-2235	40	V-2	YES	NO	TIN		46015-2236	42	V-0	YES	YES	GOLD									
	46015-0804				YES		NO				46015-2237			YES	YES				46015-2238			NO	NO		46015-2239	YES	YES		
	46015-0805		V-2	NO	YES			46015-2240		YES	NO			46015-2241	NO		YES		46015-2242		YES	NO		46015-2243	YES	YES			
	46015-0806				YES			YES				46015-2243		YES			YES		46015-2244			YES	YES		46015-2245	YES	YES		46015-2246
B	46015-0807	18	V-0	YES	YES	TIN		46015-2247	44	V-2	YES	NO	TIN		46015-2248	46	V-0	YES	YES	GOLD									
	46015-0808				YES		NO				46015-2249			YES	YES				46015-2250			NO	NO		46015-2251	YES	YES		
	46015-1000		V-2	NO	YES			46015-2252		YES	NO			46015-2253	NO		YES		46015-2254		YES	NO		46015-2255	YES	YES			
	46015-1001				YES			YES				46015-2255		YES			YES		46015-2256			YES	YES		46015-2257	YES	YES		46015-2258
A	46015-1002	20	V-0	YES	YES	TIN		46015-2259	48	V-2	YES	NO	TIN		46015-2260	50	V-0	YES	YES	GOLD									
	46015-1003				YES		NO				46015-2261			YES	YES				46015-2262			NO	NO		46015-2263	YES	YES		
	46015-1004		V-2	NO	YES			46015-2264		YES	NO			46015-2265	NO		YES		46015-2266		YES	NO		46015-2267	YES	YES			
	46015-1005				YES			YES				46015-2267		YES			YES		46015-2268			YES	YES		46015-2269	YES	YES		46015-2270
	46015-1006	22	V-0	YES	YES	TIN		46015-2271	52	V-2	YES	NO	TIN		46015-2272	54	V-0	YES	YES	GOLD									
	46015-1007				YES		NO				46015-2273			YES	YES				46015-2274			NO	NO		46015-2275	YES	YES		
	46015-1008		V-2	NO	YES			46015-2276		YES	NO			46015-2277	NO		YES		46015-2278		YES	NO		46015-2279	YES	YES			
	46015-1009				YES			YES				46015-2279		YES			YES		46015-2280			YES	YES		46015-2281	YES	YES		46015-2282
	46015-1200	24	V-0	YES	YES	TIN		46015-2283	56	V-2	YES	NO	TIN		46015-2284	58	V-0	YES	YES	GOLD									
	46015-1201				YES		NO				46015-2285			YES	YES				46015-2286			NO	NO		46015-2287	YES	YES		
	46015-1202		V-2	NO	YES			46015-2288		YES	NO			46015-2289	NO		YES		46015-2290		YES	NO		46015-2291	YES	YES			
	46015-1203				YES			YES				46015-2291		YES			YES		46015-2292			YES	YES		46015-2293	YES	YES		46015-2294
	46015-1204	26	V-0	YES	YES	TIN		46015-2295	60	V-2	YES	NO	TIN		46015-2296	62	V-0	YES	YES	GOLD									
	46015-1205				YES		NO				46015-2297			YES	YES				46015-2298			NO	NO		46015-2299	YES	YES		
	46015-1206		V-2	NO	YES			46015-2300		YES	NO			46015-2301	NO		YES		46015-2302		YES	NO		46015-2303	YES	YES			
	46015-1207				YES			YES				46015-2303		YES			YES		46015-2304			YES	YES		46015-2305	YES	YES		46015-2306
	46015-1208	28	V-0	YES	YES	TIN		46015-2307	64	V-2	YES	NO	TIN		46015-2308	66	V-0	YES	YES	GOLD									
	46015-1209				YES		NO				46015-2309			YES	YES				46015-2310			NO	NO		46015-2311	YES	YES		
	46015-1210		V-2	NO	YES			46015-2312		YES	NO			46015-2313	NO		YES		46015-2314		YES	NO		46015-2315	YES	YES			
	46015-1211				YES			YES				46015-2315		YES			YES		46015-2316			YES	YES		46015-2317	YES	YES		46015-2318
	46015-1212	30	V-0	YES	YES	TIN		46015-2319	68	V-2	YES	NO	TIN		46015-2320	70	V-0	YES	YES	GOLD									
	46015-1213				YES		NO				46015-2321			YES	YES				46015-2322			NO	NO		46015-2323	YES	YES		
	46015-1214		V-2	NO	YES			46015-2324		YES	NO			46015-2325	NO		YES		46015-2326		YES	NO		46015-2327	YES	YES			
	46015-1215				YES			YES				46015-2327		YES			YES		46015-2328			YES	YES		46015-2329	YES	YES		46015-2330
	46015-1216	32	V-0	YES	YES	TIN		46015-2331	72	V-2	YES	NO	TIN		46015-2332	74	V-0	YES	YES	GOLD									
	46015-1217				YES		NO				46015-2333			YES	YES				46015-2334			NO	NO		46015-2335	YES	YES		
	46015-1218		V-2	NO	YES			46015-2336		YES	NO			46015-2337	NO		YES		46015-2338		YES	NO		46015-2339	YES	YES			
	46015-1219				YES			YES				46015-2339		YES			YES		46015-2340			YES	YES		46015-2341	YES	YES		46015-2342
	46015-1220	34	V-0	YES	YES	TIN		46015-2343	76	V-2	YES	NO	TIN		46015-2344	78	V-0	YES	YES	GOLD									
	46015-1221				YES		NO				46015-2345			YES	YES				46015-2346			NO	NO		46015-2347	YES	YES		