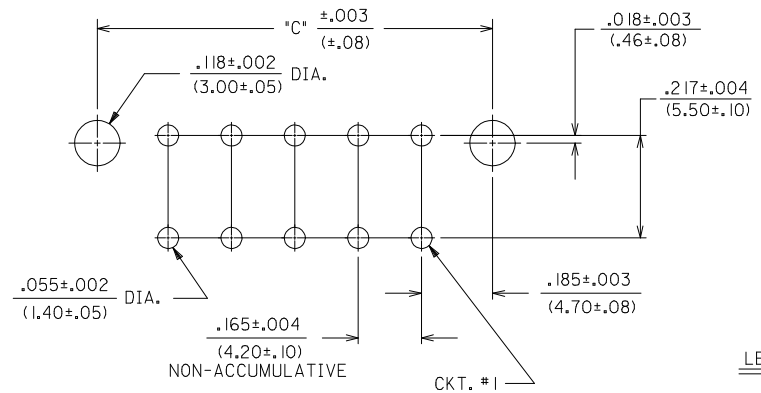
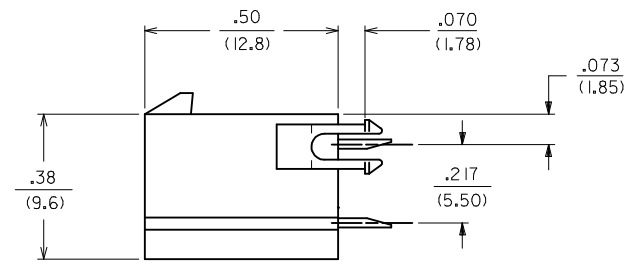


NOTES:

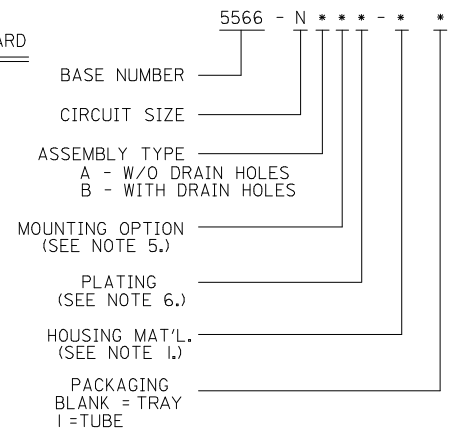
- 1) HOUSING MATERIAL:
 - "BLANK" - NYLON 6/6, U.L. 94V-2, COLOR: NATURAL.
 - 210 - NYLON 6/6, U.L. 94V-0, COLOR: NATURAL.
 - BL - NYLON 6/6, U.L. 94V-2, COLOR: DYED BLACK.
- 2) TERMINAL MATERIAL: BRASS ALLOY 260
- 3) PART MATES WITH MINI-FIT JR. RECEPTACLE #5557.
- 4) PACKAGING: SEE CHARTS
- 5) MOUNTING OPTIONS:
 - "BLANK" - NO MOUNTING (SEE SD-5566-NA AND -NB SERIES DWGS.)
 - 2 - PEG MOUNT
- 6) TERMINAL PLATING:
 - "BLANK" - .000035/(.00090) MIN. TIN OVER .000020/(.00050) MIN. COPPER.
 - *GS - .000030/(.00076) MIN. SELECT GOLD .000100/(.00254) MIN. SELECT MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL.
 - *GS2 - .000015/(.00038) MIN. SELECT GOLD AND .000100/(.00254) MIN. SELECT MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL.
 - S - .000100/(.00254) MIN. TIN OVER .000050/(.00127) MIN. NICKEL.
- *THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC."
- *CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD PLATING.
- 7) PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: SEE PS-5566-001
- 8) ANTI-SHINGLING RIB MAY OR MAY NOT APPEAR ON HOUSINGS.
- 9) CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
- 10) PARTS ARE NOT DESIGNED FOR CURRENT SHARING.



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

VIEWED FROM COMPONENT SIDE

LEGEND:






4	R2
3	R2
2	R2
1	R2
SHT. REV.	

REVISED NOTES 8 EC NO: UCP2009-1336 DRAWN: JLOSTEMEIER 2008/11/24 CHKD: JBEL 2008/11/24 APPR: FSMITH 2008/11/24	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr><th colspan="2"></th><th>mm</th><th>INCH</th></tr> <tr><td>4 PLACES ±</td><td>---</td><td>±.015</td><td>±.0005</td></tr> <tr><td>3 PLACES ±</td><td>---</td><td>±.015</td><td>±.0005</td></tr> <tr><td>2 PLACES ±</td><td>0.38</td><td>±.015</td><td>±.0005</td></tr> <tr><td>1 PLACE ±</td><td>0.38</td><td>±.015</td><td>±.0005</td></tr> </table>			mm	INCH	4 PLACES ±	---	±.015	±.0005	3 PLACES ±	---	±.015	±.0005	2 PLACES ±	0.38	±.015	±.0005	1 PLACE ±	0.38	±.015	±.0005	DIMENSION STYLE IN/MM DRAWN BY: RJF DATE: 8/19/87 CHECKED BY: GT DATE: 8/19/87 APPROVED BY: RAS DATE: 8/19/87	SCALE: 1:1 DESIGN UNITS: METRIC THIRD ANGLE PROJECTION	TITLE: MINI-FIT JR. VERTICAL HEADER ASSEMBLIES WITH MOUNTING PEGS
			mm	INCH																					
	4 PLACES ±	---	±.015	±.0005																					
	3 PLACES ±	---	±.015	±.0005																					
2 PLACES ±	0.38	±.015	±.0005																						
1 PLACE ±	0.38	±.015	±.0005																						
MATERIAL NO. SEE SHTS 2-4	DOCUMENT NO. SDA-5566-N*2*-*	SHEET NO. 1 OF 4	MOLEX MOLEX INCORPORATED																						
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																									

13	12	11	10	9	8	7	6	5	4	3	2	1			
PLATING:		35 M.I. TIN		PLATING:		35 M.I. TIN		PLATING:		30 M.I. GOLD		PLATING:		30 M.I. GOLD	
DRAIN HOLES:		WITHOUT DRAIN HOLES		DRAIN HOLES:		WITHOUT DRAIN HOLES		DRAIN HOLES:		WITHOUT DRAIN HOLES		DRAIN HOLES:		WITHOUT DRAIN HOLES	
MTG. OPTION:		WITH PEGS		MTG. OPTION:		WITH PEGS		MTG. OPTION:		WITH PEGS		MTG. OPTION:		WITH PEGS	
HOUSING MAT'L:		NYLON 6/6 94V-2 NATURAL		HOUSING MAT'L:		NYLON 6/6 94V-0 NATURAL		HOUSING MAT'L:		NYLON 6/6 94V-2 NATURAL		HOUSING MAT'L:		NYLON 6/6 94V-0 NATURAL	
PACKAGING:		TRAY		PACKAGING:		TRAY		PACKAGING:		TRAY		PACKAGING:		TRAY	
PART NO.	ENG NO.	CKTS		PART NO.	ENG NO.	CKTS		PART NO.	ENG NO.	CKTS		PART NO.	ENG NO.	CKTS	
39-29-9023	5566 -02A2	2		39-29-9027	5566 -02A2-210	2		39-29-9025	5566 -02A2GS	2		39-29-9029	5566 -02A2GS-210	2	
39-29-9043	5566 -04A2	4		39-29-9047	5566 -04A2-210	4		39-29-9045	5566 -04A2GS	4		39-29-9049	5566 -04A2GS-210	4	
39-29-9063	5566 -06A2	6		39-29-9067	5566 -06A2-210	6		39-29-9065	5566 -06A2GS	6		39-29-9069	5566 -06A2GS-210	6	
39-29-9083	5566 -08A2	8		39-29-9087	5566 -08A2-210	8		39-29-9085	5566 -08A2GS	8		39-29-9089	5566 -08A2GS-210	8	
39-29-9103	5566 -10A2	10		39-29-9107	5566 -10A2-210	10		39-29-9105	5566 -10A2GS	10		39-29-9109	5566 -10A2GS-210	10	
39-29-9123	5566 -12A2	12		39-29-9127	5566 -12A2-210	12		39-29-9125	5566 -12A2GS	12		39-29-9129	5566 -12A2GS-210	12	
39-29-9143	5566 -14A2	14		39-29-9147	5566 -14A2-210	14		39-29-9145	5566 -14A2GS	14		39-29-9149	5566 -14A2GS-210	14	
39-29-9163	5566 -16A2	16		39-29-9167	5566 -16A2-210	16		39-29-9165	5566 -16A2GS	16		39-29-9169	5566 -16A2GS-210	16	
39-29-9183	5566 -18A2	18		39-29-9187	5566 -18A2-210	18		39-29-9185	5566 -18A2GS	18		39-29-9189	5566 -18A2GS-210	18	
39-29-9203	5566 -20A2	20		39-29-9207	5566 -20A2-210	20		39-29-9205	5566 -20A2GS	20		39-29-9209	5566 -20A2GS-210	20	
39-29-9223	5566 -22A2	22		39-29-9227	5566 -22A2-210	22		39-29-9225	5566 -22A2GS	22		39-29-9229	5566 -22A2GS-210	22	
39-29-9243	5566 -24A2	24		39-29-9247	5566 -24A2-210	24		39-29-9245	5566 -24A2GS	24		39-29-9249	5566 -24A2GS-210	24	
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	-				-				-				-		

13	12	11	10	9	8	7	6	5	4	3	2	1			
PLATING:		35 M.I. TIN		PLATING:		35 M.I. TIN		PLATING:		30 M.I. GOLD		PLATING:		30 M.I. GOLD	
DRAIN HOLES:		WITH DRAIN HOLES		DRAIN HOLES:		WITH DRAIN HOLES		DRAIN HOLES:		WITH DRAIN HOLES		DRAIN HOLES:		WITH DRAIN HOLES	
MTG. OPTION:		WITH PEGS		MTG. OPTION:		WITH PEGS		MTG. OPTION:		WITH PEGS		MTG. OPTION:		WITH PEGS	
HOUSING MAT'L:		NYLON 6/6 94V-2 NATURAL		HOUSING MAT'L:		NYLON 6/6 94V-0 NATURAL		HOUSING MAT'L:		NYLON 6/6 94V-2 NATURAL		HOUSING MAT'L:		NYLON 6/6 94V-0 NATURAL	
PACKAGING:		TRAY		PACKAGING:		TRAY		PACKAGING:		TRAY		PACKAGING:		TRAY	
PART NO.	ENG NO.	CKTS		PART NO.	ENG NO.	CKTS		PART NO.	ENG NO.	CKTS		PART NO.	ENG NO.	CKTS	
39-29-9022	5566 -02B2	2		39-29-9026	5566 -02B2-210	2		39-29-9024	5566 -02B2GS	2		39-28-9028	5566 -02B2GS-210	2	
39-29-9042	5566 -04B2	4		39-29-9046	5566 -04B2-210	4		39-29-9044	5566 -04B2GS	4		39-28-9048	5566 -04B2GS-210	4	
39-29-9062	5566 -06B2	6		39-29-9066	5566 -06B2-210	6		39-29-9064	5566 -06B2GS	6		39-28-9068	5566 -06B2GS-210	6	
39-29-9082	5566 -08B2	8		39-29-9086	5566 -08B2-210	8		39-29-9084	5566 -08B2GS	8		39-28-9088	5566 -08B2GS-210	8	
39-29-9102	5566 -10B2	10		39-29-9106	5566 -10B2-210	10		39-29-9104	5566 -10B2GS	10		39-28-9108	5566 -10B2GS-210	10	
39-29-9122	5566 -12B2	12		39-29-9126	5566 -12B2-210	12		39-29-9124	5566 -12B2GS	12		39-28-9128	5566 -12B2GS-210	12	
39-29-9142	5566 -14B2	14		39-29-9146	5566 -14B2-210	14		39-29-9144	5566 -14B2GS	14		39-28-9148	5566 -14B2GS-210	14	
39-29-9162	5566 -16B2	16		39-29-9166	5566 -16B2-210	16		39-29-9164	5566 -16B2GS	16		39-28-9168	5566 -16B2GS-210	16	
39-29-9182	5566 -18B2	18		39-29-9186	5566 -18B2-210	18		39-29-9184	5566 -18B2GS	18		39-28-9188	5566 -18B2GS-210	18	
39-29-9202	5566 -20B2	20		39-29-9206	5566 -20B2-210	20		39-29-9204	5566 -20B2GS	20		39-28-9208	5566 -20B2GS-210	20	
39-29-9222	5566 -22B2	22		39-29-9226	5566 -22B2-210	22		39-29-9224	5566 -22B2GS	22		39-28-9228	5566 -22B2GS-210	22	
39-29-9242	5566 -24B2	24		39-29-9246	5566 -24B2-210	24		39-29-9244	5566 -24B2GS	24		39-28-9248	5566 -24B2GS-210	24	
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	-				-				-				-		

SEE SHEET 1 EC NO: UCP2009-1336 DRAWN: KLOSTEMEIER 2008/11/24 CHKD: JBEL 2008/11/24 APPR: FSMITH 2008/11/24	DESCRIPTION REV	QUALITY SYMBOLS  = 0  = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0004</td> </tr> <tr> <td>3 PLACES</td> <td>± .015</td> <td>± .0006</td> </tr> <tr> <td>2 PLACES</td> <td>± .038</td> <td>± .0015</td> </tr> <tr> <td>1 PLACE</td> <td>± .38</td> <td>± .015</td> </tr> </table>		mm	INCH	4 PLACES	± .005	± .0004	3 PLACES	± .015	± .0006	2 PLACES	± .038	± .0015	1 PLACE	± .38	± .015	DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
			mm	INCH																		
		4 PLACES	± .005	± .0004																		
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1 PLACE	± .38	± .015																				
		DRAWN BY RJF DATE 8/19/87	CHECKED BY GT DATE 8/19/87	TITLE MINI-FIT JR. VERT HEADER ASSEMBLIES WITH MOUNTING PEGS																		
		APPROVED BY RAS DATE 8/19/87	MATERIAL NO. SEE CHART					DOCUMENT NO. SDA-5566-N*2*-*	SHEET NO. 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																		