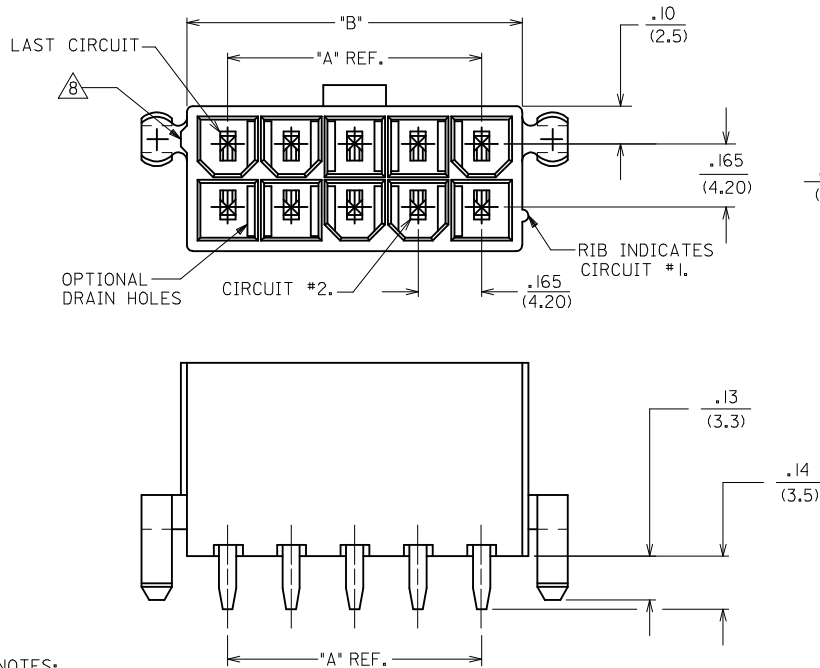




NOTES:

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.

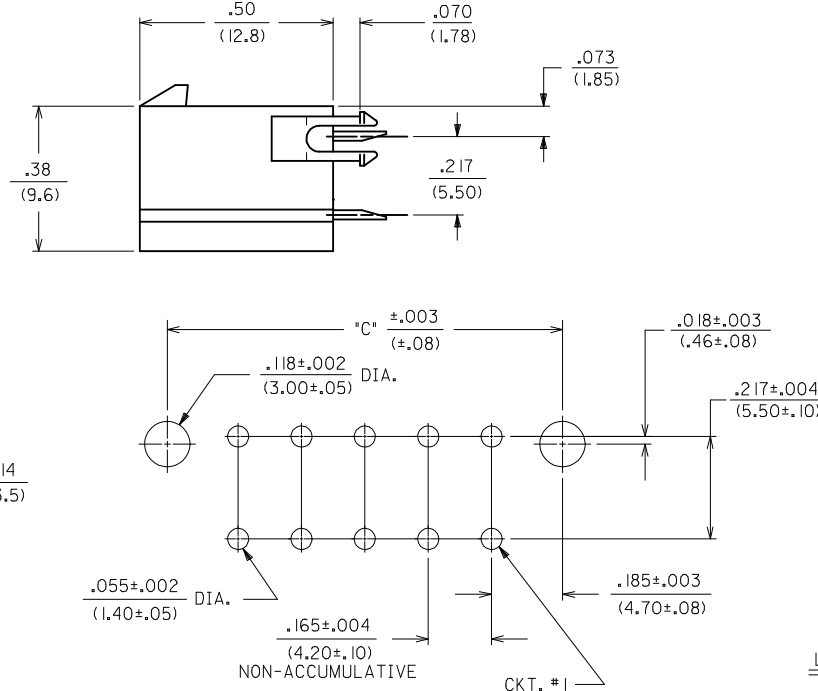
\*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS  
DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC."  
\*CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD PLATING.

7) PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: SEE PS-5556-001

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:

5566 - N \* \* \* \* \*  
BASE NUMBER  
CIRCUIT SIZE  
ASSEMBLY TYPE  
A - W/O DRAIN HOLES  
B - WITH DRAIN HOLES  
MOUNTING OPTION  
(SEE NOTE 5.)  
PLATING  
(SEE NOTE 6.)  
HOUSING MAT'L.  
(SEE NOTE 1.)  
PACKAGING  
BLANK = TRAY  
I = TUBE

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

|                                                                                                                                        |                    |                                   |                                                            |        |                          |                                                                                                                                  |                 |                        |                        |                                                                                                         |  |
|----------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------|------------------------------------------------------------|--------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------|------------------------|---------------------------------------------------------------------------------------------------------|--|
| REVISED NOTES 8<br>EC NO: UCP2009-1336<br>DRAWN: KLOSTEMEIER 2008/11/24<br>CHKD: JEBEL 2008/11/24<br>APPR: FSMITH 2008/11/24<br><br>R2 | DESCRIPTION<br>REV | QUALITY SYMBOLS<br><br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |        | DIMENSION STYLE<br>IN/MM |                                                                                                                                  | SCALE<br>1:1    | DESIGN UNITS<br>METRIC | THIRD ANGLE PROJECTION | TITLE<br><br>MINI-FIT JR. VERTICAL<br>HEADER ASSEMBLIES WITH<br>MOUNTING PEGS<br><br>MOLEX INCORPORATED |  |
|                                                                                                                                        |                    |                                   |                                                            | mm     | INCH                     | DRAWN BY<br>RJF                                                                                                                  | DATE<br>8/19/87 |                        |                        |                                                                                                         |  |
|                                                                                                                                        |                    |                                   | 4 PLACES                                                   | ± ---  | ± ---                    | CHECKED BY                                                                                                                       | DATE            |                        |                        |                                                                                                         |  |
|                                                                                                                                        |                    |                                   | 3 PLACES                                                   | ± ---  | ± .015                   | GT                                                                                                                               | 8/19/87         |                        |                        |                                                                                                         |  |
|                                                                                                                                        |                    |                                   | 2 PLACES                                                   | ± 0.38 | ± .015                   | APPROVED BY                                                                                                                      | DATE            |                        |                        |                                                                                                         |  |
|                                                                                                                                        |                    |                                   | 1 PLACE                                                    | ± 0.38 | ± ---                    | RAS                                                                                                                              | 8/19/87         |                        |                        |                                                                                                         |  |
|                                                                                                                                        |                    |                                   | ANGULAR ±1/2°                                              |        |                          | MATERIAL NO.                                                                                                                     | DOCUMENT NO.    | SHEET NO.              |                        |                                                                                                         |  |
|                                                                                                                                        |                    |                                   | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        |                          | SEE SHTS 2-4                                                                                                                     | SDA-5566-N*2*-* | 1 OF 4                 |                        |                                                                                                         |  |
|                                                                                                                                        |                    |                                   |                                                            |        |                          | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                 |                        |                        |                                                                                                         |  |

|   |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|---|----------------|------------|-------------------------|----|----------------|----------------|-------------------------|---|----------------|--------------|-------------------------|---|----------------|------------------|-------------------------|--|------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------------|--|------------------------------------------------------|--|-------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------|--|------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------|
|   | 13             | 12         | 11                      | 10 | 9              | 8              | 7                       | 6 | 5              | 4            | 3                       | 2 | 1              |                  |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
| J | PLATING:       |            | 35 M.I. TIN             |    | PLATING:       |                | 35 M.I. TIN             |   | PLATING:       |              | 30 M.I. GOLD            |   | PLATING:       |                  | 30 M.I. GOLD            |  | J                                                                                                                            |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   | 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                    |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
| I | PART NO.       | ENG NO.    | CKTS                    |    | PART NO.       | ENG NO.        | CKTS                    |   | PART NO.       | ENG NO.      | CKTS                    |   | PART NO.       | ENG NO.          | CKTS                    |  | I                                                                                                                            |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   | 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                       |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
| H | 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                      |  | H                                                                                                                            |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   | 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                      |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
| G | 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                      |  | G                                                                                                                            |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   | 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                      |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   |                | -          |                         |    |                | -              |                         |   |                | -            |                         |   |                | -                |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   |                | -          |                         |    |                | -              |                         |   |                | -            |                         |   |                | -                |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
| F | PLATING:       |            | 35 M.I. TIN             |    | PLATING:       |                | 35 M.I. TIN             |   | PLATING:       |              | 30 M.I. GOLD            |   | PLATING:       |                  | 30 M.I. GOLD            |  | F                                                                                                                            |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   | 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                    |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
| E | PART NO.       | ENG NO.    | CKTS                    |    | PART NO.       | ENG NO.        | CKTS                    |   | PART NO.       | ENG NO.      | CKTS                    |   | PART NO.       | ENG NO.          | CKTS                    |  | E                                                                                                                            |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   | 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                       |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
| D | 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                      |  | D                                                                                                                            |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   | 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                      |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
| C | 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                      |  | C                                                                                                                            |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   | 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                      |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   |                | -          |                         |    |                | -              |                         |   |                | -            |                         |   |                | -                |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   |                | -          |                         |    |                | -              |                         |   |                | -            |                         |   |                | -                |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
| B |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  | SEE SHEET 1<br>EC NO: UCP2009-1336<br>DRWN:JKLOSTEMEIER 2008/11/24<br>CHKD:JBELL 2008/11/24<br>APPR:FSMITH 2008/11/24<br>REV | QUALITY SYMBOLS<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) |  | DIMENSION STYLE<br>IN/MM                             |  | SCALE<br>1:1                  |  | DESIGN UNITS<br>METRIC                                                                                                        |  | THIRD ANGLE PROJECTION |  | TITLE<br>MINI-FIT JR. VERT HEADER ASSEMBLIES WITH MOUNTING PEGS<br>MOLEX INCORPORATED<br>DOCUMENT NO. SDA-5566-N*2*-*<br>SHEET NO. 2 |
|   |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  |                                                                                                                              |                               | 4 PLACES ± --- ± ---                  |  | DRAWN BY DATE<br>RJF 8/19/87                         |  | CHECKED BY DATE<br>GT 8/19/87 |  | APPROVED BY DATE<br>RAS 8/19/87                                                                                               |  |                        |  |                                                                                                                                      |
|   |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  |                                                                                                                              |                               | 3 PLACES ± --- ± .015                 |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  |                                                                                                                              |                               | 2 PLACES ± .38 ± .015                 |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  |                                                                                                                              |                               | 1 PLACE ± .38 ± ---                   |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
| A |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  | R2                                                                                                                           | DESCRIPTION                   | ANGULAR ±1/2°                         |  | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |  | SEE CHART                     |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                        |  |                                                                                                                                      |
|   |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   |                |            |                         |    |                |                |                         |   |                |              |                         |   |                |                  |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |
|   | 12             | 11         | 10                      | 9  | 8              | 7              | 6                       | 5 | 4              | 3            | 2                       | 1 |                |                  |                         |  |                                                                                                                              |                               |                                       |  |                                                      |  |                               |  |                                                                                                                               |  |                        |  |                                                                                                                                      |