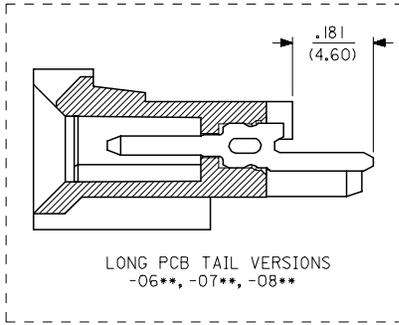
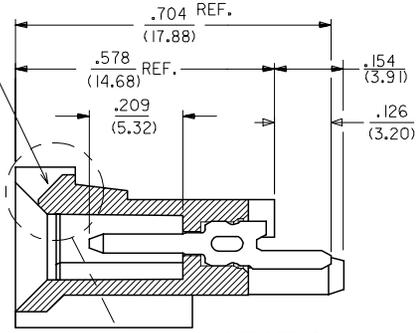
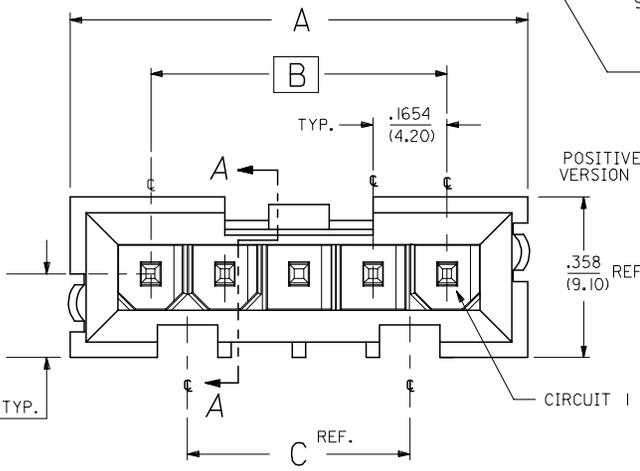
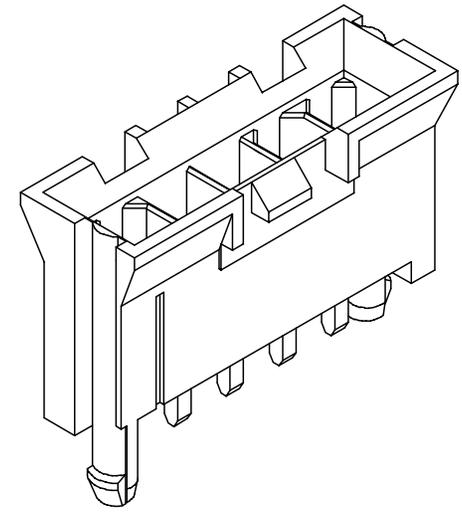


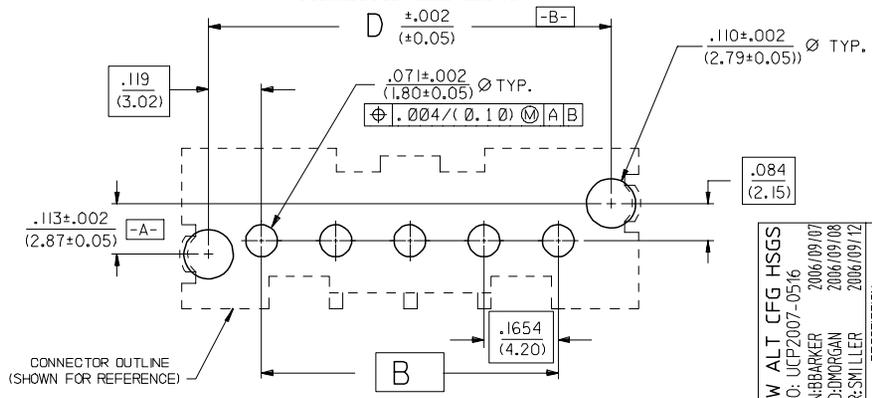
**NOTES:**

1. ASSEMBLY NO. 71233-0007 SHOWN FOR ILLUSTRATION.
2. MATES WITH PART NO. 71694-\*\*\*\*, AND 5557-\*\*.
3. SEE FOLLOWING PAGES FOR PART NOS. & CONFIGURATIONS.
4. FINISHES (SEE CHART):  
 TIN OVERALL - .000150/(0.0038) MINIMUM TIN OVERALL, NICKEL UNDERPLATE OVERALL.  
 30 GOLD - .000030/(0.00076) MINIMUM SELECT GOLD AND .000100/(0.00254) MINIMUM SELECT TIN OVER NICKEL UNDERPLATE OVERALL.  
 15 GOLD - .000015/(0.00038) MINIMUM SELECT GOLD AND .000150/(0.00381) MINIMUM SELECT TIN OVER NICKEL UNDERPLATE OVERALL.
5. ITEM NO'S PRECEDED BY AN \*X\* IN THE CHARTS ARE NOT AVAILABLE.
6. HOUSING MATERIAL: HIGH TEMP. 94V-0 GLASS FILLED POLYESTER MATERIAL COLOR: WHITE
7. PIN MATERIAL: BRASS.
8. PART CONFORMS TO SPECIFICATION NO. PS-71690-001.
9. PACKAGING SPECIFICATIONS:  
 FOR TRAY, SEE PK-71232-0000  
 FOR TUBE, SEE PK-71233-0000



**VERTICAL TAIL HOLE PATTERN**

CONNECTOR SIDE SHOWN

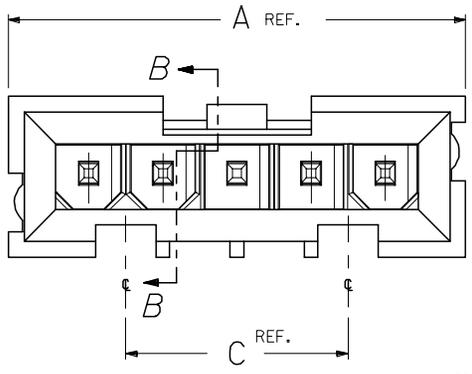


NOTE FOR LEAD FREE CONVERSION:

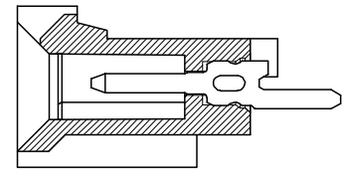
THE PRIMARY SHIPPING CARTON WILL BE LABELED \*COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC\*. CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

|   |   |
|---|---|
| 4 | L |
| 3 | L |
| 2 | M |
| 1 | M |

|   |                               |                                       |                       |                          |                 |   |                      |                        |  |  |  |
|---|-------------------------------|---------------------------------------|-----------------------|--------------------------|-----------------|---|----------------------|------------------------|--|--|--|
| SHOW ALT CFG HSGS<br>EC NO: UCP2007-0516<br>2006/09/07<br>DRAWN: BARKER<br>CHKD: BORGAN<br>APPR: MILLER<br>2006/09/08<br>2006/09/12 | QUALITY SYMBOLS<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) |                       | DIMENSION STYLE<br>IN/MM |                 | SCALE<br>5:1  | DESIGN UNITS<br>INCH | THIRD ANGLE PROJECTION |  |  |  |
|   |                               | 4 PLACES ± --- ± ---                  | 3 PLACES ± --- ± .010 | DRAWN BY<br>RWB          | DATE<br>7/19/93 | TITLE<br>SINGLE ROW MINI-FIT HEADER, VERTICAL, THRU-HOLE SALES DWG  |                      |                        |  |  |  |
|   |                               | 2 PLACES ± 0.38 ± .015                | 1 PLACE ± 0.25 ± ---  | CHECKED BY<br>PAR        | DATE<br>7/19/93 | MATERIAL NO.<br>SDA-71231-****  |                      |                        |  |  |  |
|   |                               | ANGULAR ±1/2°                         |                       | APPROVED BY<br>FAH       | DATE<br>7/19/93 | DOCUMENT NO.<br>MOLEX INCORPORATED  |                      |                        |  |  |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS  |                               | SEE TABLES                            |                       | SHEET NO.<br>1 OF 4      |                 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                      |                        |  |  |  |



SEE SHEET 1 FOR ALL OTHER INFORMATION



SECTION B-B

NO PEG OPTION

VERTICAL CONFIGURATIONS

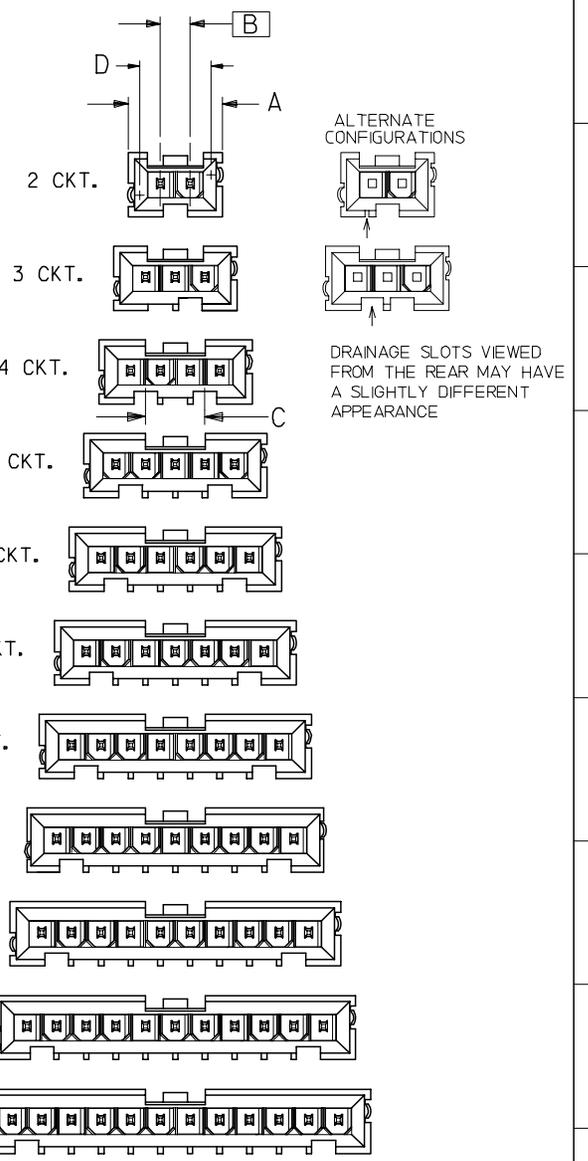
OVERALL DIMENSIONS

ASSEMBLIES WITH PEGS

| SIZE | DIM. "A" |         | DIM. "B" BASIC |          | DIM. "C" REF. |         | DIM. "D" |         |
|------|----------|---------|----------------|----------|---------------|---------|----------|---------|
|      | INCH     | (MM)    | INCH           | (MM)     | INCH          | (MM)    | INCH     | (MM)    |
| 2    | 0.524    | (13.31) | 0.1654         | (4.200)  | N/A           | N/A     | .403     | (10.24) |
| 3    | 0.689    | (17.51) | 0.3307         | (8.400)  | N/A           | N/A     | .569     | (14.44) |
| 4    | 0.855    | (21.71) | 0.4961         | (12.600) | 0.330         | (8.40)  | .734     | (18.64) |
| 5    | 1.020    | (25.91) | 0.6614         | (16.800) | 0.496         | (12.60) | .899     | (22.84) |
| 6    | 1.185    | (30.11) | 0.8268         | (21.000) | 0.661         | (16.80) | 1.064    | (27.04) |
| 7    | 1.351    | (34.31) | 0.9921         | (25.200) | 0.826         | (21.00) | 1.230    | (31.24) |
| 8    | 1.516    | (38.51) | 1.1575         | (29.400) | 0.992         | (25.20) | 1.395    | (35.44) |
| 9    | 1.682    | (42.71) | 1.3228         | (33.600) | 1.157         | (29.40) | 1.561    | (39.64) |
| 10   | 1.847    | (46.91) | 1.4882         | (37.800) | 1.322         | (33.60) | 1.726    | (43.84) |
| 11   | 2.012    | (51.11) | 1.6535         | (42.000) | 1.488         | (37.80) | 1.891    | (48.04) |
| 12   | 2.177    | (55.31) | 1.8189         | (46.200) | 1.653         | (42.00) | 2.057    | (52.24) |

ASSEMBLIES WITHOUT PEGS

| SIZE | DIM. "A" |         | DIM. "B" BASIC |          | DIM. "C" REF. |         |
|------|----------|---------|----------------|----------|---------------|---------|
|      | INCH     | (MM)    | INCH           | (MM)     | INCH          | (MM)    |
| 2    | 0.524    | (13.31) | 0.1654         | (4.200)  | N/A           | N/A     |
| 3    | 0.689    | (17.51) | 0.3307         | (8.400)  | N/A           | N/A     |
| 4    | 0.855    | (21.71) | 0.4961         | (12.600) | 0.330         | (8.40)  |
| 5    | 1.020    | (25.91) | 0.6614         | (16.800) | 0.496         | (12.60) |
| 6    | 1.185    | (30.11) | 0.8268         | (21.000) | 0.661         | (16.80) |
| 7    | 1.351    | (34.31) | 0.9921         | (25.200) | 0.826         | (21.00) |
| 8    | 1.516    | (38.51) | 1.1575         | (29.400) | 0.992         | (25.20) |
| 9    | 1.682    | (42.71) | 1.3228         | (33.600) | 1.157         | (29.40) |
| 10   | 1.847    | (46.91) | 1.4882         | (37.800) | 1.322         | (33.60) |
| 11   | 2.012    | (51.11) | 1.6535         | (42.000) | 1.488         | (37.80) |
| 12   | 2.177    | (55.31) | 1.8189         | (46.200) | 1.653         | (42.00) |



|   |                               |  |  |                          |   |                      |                               |                     |  |
|---|-------------------------------|--|--|--------------------------|---|----------------------|-------------------------------|---------------------|--|
| ADD ALT CONFIGS<br>EC NO: UCP2007-0516<br>DRAWN: BARKER 2006/09/07<br>CHKD: BORGAN 2006/09/08<br>APPR: MILLER 2006/09/12<br>M | QUALITY SYMBOLS<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)<br>mm INCH<br>4 PLACES ± --- ± ---<br>3 PLACES ± --- ± .010<br>2 PLACES ± 0.38 ± .015<br>1 PLACE ± 0.25 ± ---<br>ANGULAR ±1/2° |  | DIMENSION STYLE<br>IN/MM | SCALE<br>5:1  | DESIGN UNITS<br>INCH | THIRD ANGLE PROJECTION        |                     |  |
|   |                               | DRAWN BY<br>RWB  |  | DATE<br>7/19/93          | SINGLE ROW MINI-FIT<br>HEADER ASSEMBLY<br>VERTICAL, THRU HOLE |                      |                               |                     |  |
|   |                               | CHECKED BY<br>PAR  |  | DATE<br>7/19/93          | MOLEX INCORPORATED  |                      |                               |                     |  |
|   |                               | APPROVED BY<br>FAH   |  | DATE<br>7/19/93          | MATERIAL NO.<br>SEE TABLES                                    |                      | DOCUMENT NO.<br>SDA-71231-*** | SHEET NO.<br>2 OF 4 |  |
| 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 |                               |  |  |                          |   |                      |                               |                     |  |



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