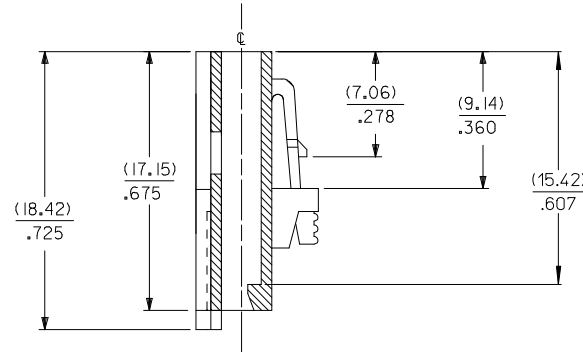
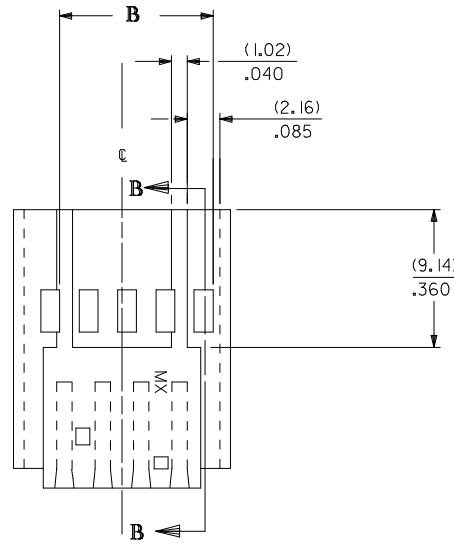
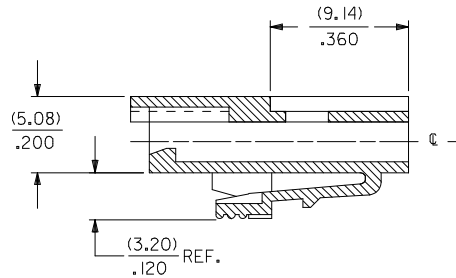
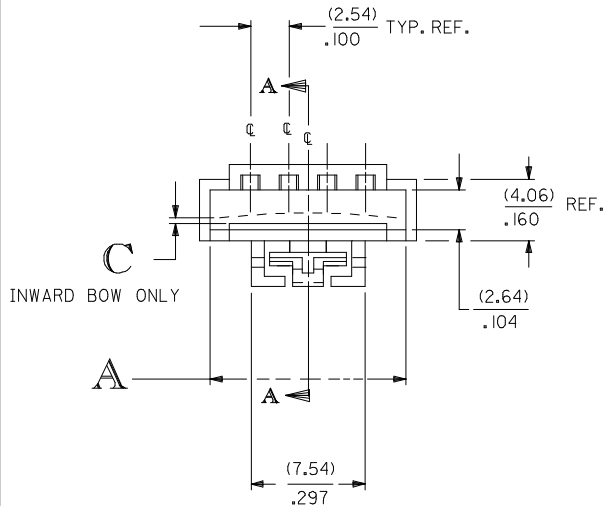
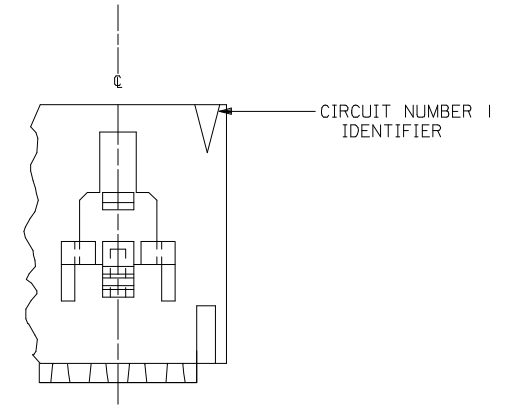


# VERSION "A"

70004-0003-0024



SECTION B-B



SECTION A-A

## NOTES:

1. MATERIAL:G.F. POLYESTER, COLOR: BLACK, 94V-0.
2. CIRCUIT SIZES LISTED ON CHART (SEE SHEET 3).
3. FIVE CIRCUIT SHOWN WITH LATCH.
4. USED WITH #70400 SERIES CONNECTORS (OPTION D).
5. PACKAGE PER PK-70004-100.

|                                                                                                                           |             |                               |                                                            |        |                          |                                                                                                                               |                    |                                                                                                          |                                                                                                              |  |        |
|---------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------|------------------------------------------------------------|--------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|--|--------|
| REMOVE VERSION "B"<br>EC NO: UCP2008-1088<br>DRWN:BSMART 2007/12/05<br>CHKD:JMORGAN 2007/12/07<br>APPR:SMILLER 2007/12/07 | DESCRIPTION | QUALITY SYMBOLS<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |        | DIMENSION STYLE<br>MM/IN |                                                                                                                               | SCALE              | DESIGN UNITS<br>INCH                                                                                     |  THIRD ANGLE PROJECTION |  |        |
|                                                                                                                           |             |                               |                                                            | mm     | INCH                     | DRAWN BY                                                                                                                      | DATE               | TITLE<br>SALES-INTERIM CLIP<br>SINGLE ROW                                                                |                                                                                                              |  |        |
|                                                                                                                           |             |                               | 4 PLACES                                                   | ± ---  | ± ---                    | WJF                                                                                                                           | 05/15/1986         |                                                                                                          |                                                                                                              |  |        |
|                                                                                                                           |             |                               | 3 PLACES                                                   | ± ---  | ± .010                   | CHECKED BY                                                                                                                    | DATE               |  MOLEX INCORPORATED |                                                                                                              |  |        |
|                                                                                                                           |             |                               | 2 PLACES                                                   | ± 0.25 | ± .014                   | MG                                                                                                                            | 05/15/1986         |                                                                                                          |                                                                                                              |  |        |
|                                                                                                                           |             |                               | 1 PLACE                                                    | ± 0.36 | ± ---                    | APPROVED BY                                                                                                                   | DATE               | SD-70004-0003-0057                                                                                       |                                                                                                              |  |        |
|                                                                                                                           |             |                               | ANGULAR ±1/2°                                              |        | RL                       | 05/15/1986                                                                                                                    | DOCUMENT NO.       |                                                                                                          | SHEET NO.                                                                                                    |  |        |
|                                                                                                                           |             |                               | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | SEE TABLE                |                                                                                                                               | SD-70004-0003-0057 |                                                                                                          |                                                                                                              |  | 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 |   |   |
| J | VERSION "A" |            |                  |                  |                |           |   |   |   |   |   |   |   |   | J |
|   | WITH LATCH  |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
| I | EDP NO.     | ENG NO.    | DIM A            | DIM B            | DIM C          | CKT. SIZE |   |   |   |   |   |   |   | I |   |
|   | 015-04-5042 | 70004-0003 | (10.41)<br>.410  | (7.62)<br>.300   | (0.25)<br>.010 | 4         |   |   |   |   |   |   |   |   |   |
|   | 015-04-5052 | 70004-0004 | (12.95)<br>.510  | (10.16)<br>.400  | (0.33)<br>.013 | 5         |   |   |   |   |   |   |   |   |   |
| H | 015-04-5062 | 70004-0005 | (15.49)<br>.610  | (12.70)<br>.500  | (0.38)<br>.015 | 6         |   |   |   |   |   |   |   | H |   |
|   | 015-04-5072 | 70004-0006 | (18.03)<br>.710  | (15.24)<br>.600  | (0.46)<br>.018 | 7         |   |   |   |   |   |   |   |   |   |
|   | 015-04-5082 | 70004-0007 | (20.57)<br>.810  | (17.78)<br>.700  | (0.51)<br>.020 | 8         |   |   |   |   |   |   |   |   |   |
|   | 015-04-5092 | 70004-0008 | (23.11)<br>.910  | (20.32)<br>.800  | (0.58)<br>.023 | 9         |   |   |   |   |   |   |   |   |   |
| G | 015-04-5102 | 70004-0009 | (25.65)<br>1.010 | (22.86)<br>.900  | (0.64)<br>.025 | 10        |   |   |   |   |   |   |   | G |   |
|   | 015-04-5112 | 70004-0010 | (28.19)<br>1.110 | (25.40)<br>1.000 | (0.71)<br>.028 | 11        |   |   |   |   |   |   |   |   |   |
|   | 015-04-5122 | 70004-0011 | (30.73)<br>1.210 | (27.94)<br>1.100 | (0.76)<br>.030 | 12        |   |   |   |   |   |   |   |   |   |
| F | 015-04-5132 | 70004-0012 | (33.27)<br>1.310 | (30.48)<br>1.200 | (0.84)<br>.033 | 13        |   |   |   |   |   |   |   | F |   |
|   | 015-04-5142 | 70004-0013 | (35.81)<br>1.410 | (33.02)<br>1.300 | (0.89)<br>.035 | 14        |   |   |   |   |   |   |   |   |   |
|   | 015-04-5152 | 70004-0014 | (38.35)<br>1.510 | (35.56)<br>1.400 | (0.96)<br>.038 | 15        |   |   |   |   |   |   |   |   |   |
|   | 015-04-5162 | 70004-0015 | (40.89)<br>1.610 | (38.10)<br>1.500 | (1.02)<br>.040 | 16        |   |   |   |   |   |   |   |   |   |
| E | 015-04-5172 | 70004-0016 | (43.43)<br>1.710 | (40.64)<br>1.600 | (1.09)<br>.043 | 17        |   |   |   |   |   |   |   | E |   |
|   | 015-04-5182 | 70004-0017 | (45.97)<br>1.810 | (43.18)<br>1.700 | (1.14)<br>.045 | 18        |   |   |   |   |   |   |   |   |   |
|   | 015-04-5192 | 70004-0018 | (48.51)<br>1.910 | (45.72)<br>1.800 | (1.22)<br>.048 | 19        |   |   |   |   |   |   |   |   |   |
| D | 015-04-5202 | 70004-0019 | (51.05)<br>2.010 | (48.26)<br>1.900 | (1.27)<br>.050 | 20        |   |   |   |   |   |   |   | D |   |
|   | 015-04-5212 | 70004-0020 | (53.59)<br>2.110 | (50.80)<br>2.000 | (1.35)<br>.053 | 21        |   |   |   |   |   |   |   |   |   |
|   | 015-04-5222 | 70004-0021 | (56.13)<br>2.210 | (53.34)<br>2.100 | (1.40)<br>.055 | 22        |   |   |   |   |   |   |   |   |   |
|   | 015-04-5232 | 70004-0022 | (58.67)<br>2.310 | (55.88)<br>2.200 | (1.47)<br>.058 | 23        |   |   |   |   |   |   |   |   |   |
| C | 015-04-5242 | 70004-0023 | (61.21)<br>2.410 | (58.42)<br>2.300 | (1.52)<br>.060 | 24        |   |   |   |   |   |   |   | C |   |
|   | 015-04-5252 | 70004-0024 | (63.73)<br>2.510 | (60.96)<br>2.400 | (1.60)<br>.063 | 25        |   |   |   |   |   |   |   |   |   |
| B |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   | B |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
| A |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   | A |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |
|   |             |            |                  |                  |                |           |   |   |   |   |   |   |   |   |   |