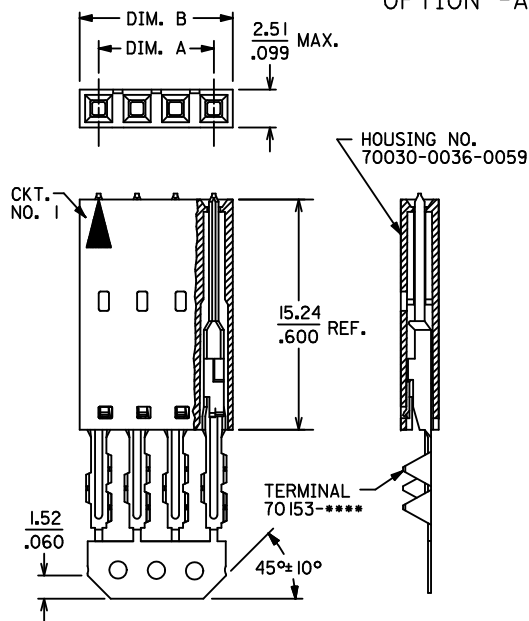
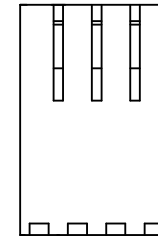
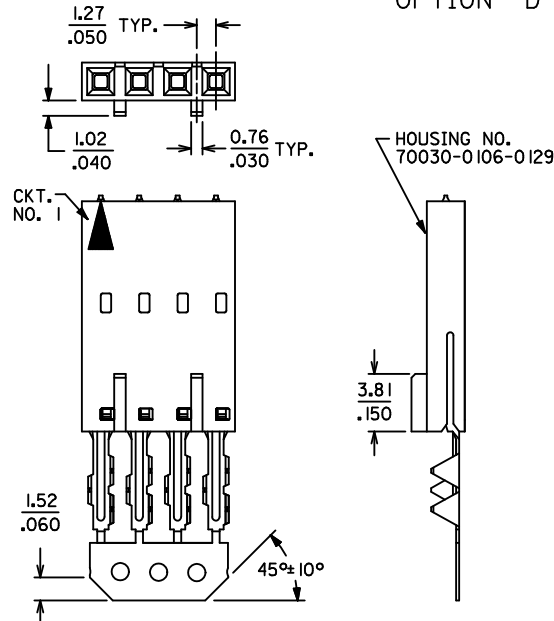


# OPTION -A-

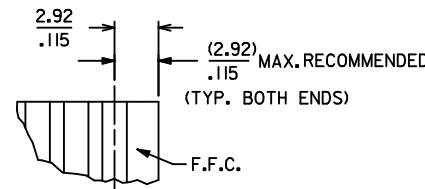
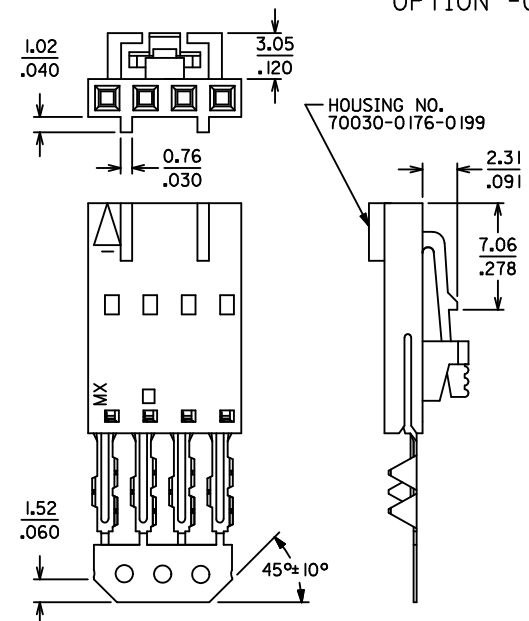


# OPTION -D-



OPTIONAL CORE-OUT FOR  
HOUSING OPTIONS A & D  
CKT. SIZES 2-25  
(FOR CONTROL OF BOW)

# OPTION -G-



- NOTES:
- HOUSING: POLYESTER (PBT), UL94 V-0  
COLOR: BLACK
  - FINISHES:  
SEE PAGE 2 FOR PLATING FINISHES
  - PRODUCT SPECIFICATION: PS-70430
  - PACKAGING SPECIFICATION: PK-70873-0001
  - SEE CHART FOR CIRCUIT SIZES
  - TERMINALS ARE SHOWN PRE-LOADED INTO HOUSING  
AND LOCKED INTO FIRST ROW OF LOCKING TANG  
WINDOWS
  - ALL DIMENSIONS ARE FOR REFERENCE ONLY
  - SEE SHEET 2 FOR PART NUMBERS AND PLATINGS

| CKT. SIZE | DIM. A (MAX.)    | DIM. B (MAX.)    |
|-----------|------------------|------------------|
| 2         | (2.54)<br>.100   | (5.05)<br>.199   |
| 3         | (5.08)<br>.200   | (7.59)<br>.299   |
| 4         | (7.62)<br>.300   | (10.13)<br>.399  |
| 5         | (10.16)<br>.400  | (12.67)<br>.499  |
| 6         | (12.70)<br>.500  | (15.21)<br>.599  |
| 7         | (15.24)<br>.600  | (17.75)<br>.699  |
| 8         | (17.78)<br>.700  | (20.29)<br>.799  |
| 9         | (20.32)<br>.800  | (22.83)<br>.899  |
| 10        | (22.86)<br>.900  | (25.37)<br>.999  |
| 11        | (25.40)<br>1.000 | (27.91)<br>1.099 |
| 12        | (27.94)<br>1.100 | (30.45)<br>1.199 |
| 13        | (30.48)<br>1.200 | (32.99)<br>1.299 |
| 14        | (33.02)<br>1.300 | (35.53)<br>1.399 |
| 15        | (35.56)<br>1.400 | (38.07)<br>1.499 |
| 16        | (38.10)<br>1.500 | (40.61)<br>1.599 |
| 17        | (40.64)<br>1.600 | (43.15)<br>1.699 |
| 18        | (43.18)<br>1.700 | (45.69)<br>1.799 |
| 19        | (45.72)<br>1.800 | (48.23)<br>1.899 |
| 20        | (48.26)<br>1.900 | (50.77)<br>1.999 |
| 21        | (50.80)<br>2.000 | (53.31)<br>2.099 |
| 22        | (53.34)<br>2.100 | (55.85)<br>2.199 |
| 23        | (55.88)<br>2.200 | (58.39)<br>2.299 |
| 24        | (58.42)<br>2.300 | (60.93)<br>2.399 |
| 25        | (60.96)<br>2.400 | (63.47)<br>2.499 |

|                                                                                                                              |                                                                                                                               |                                                                 |                                       |       |                                                            |                    |                           |                                                               |                                |  |                     |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------|-------|------------------------------------------------------------|--------------------|---------------------------|---------------------------------------------------------------|--------------------------------|--|---------------------|
| MODIFY PRODUCT SPEC<br>EC NO: UCP2010-0987<br>DRAWN:MSBARRA 2009/12/28<br>CHKD:DMORGAN 2010/01/08<br>APPR:SMILLER 2010/01/11 | DESCRIPTION                                                                                                                   | QUALITY SYMBOLS<br><div>▽=0</div> <div>▽=0</div> <div>▽=0</div> | GENERAL TOLERANCES (UNLESS SPECIFIED) |       | DIMENSION STYLE<br>MM/IN                                   |                    | SCALE<br>4:1              | DESIGN UNITS<br>INCH                                          | THIRD ANGLE PROJECTION         |  |                     |
|                                                                                                                              |                                                                                                                               |                                                                 |                                       | mm    | INCH                                                       | DRAWN BY<br>MGB    | DATE<br>12/21/88          | ASSY, SL CONNECTOR, FFC<br>MALE, SINGLE ROW<br>2.54/.100 GRID |                                |  |                     |
|                                                                                                                              |                                                                                                                               |                                                                 | 4 PLACES                              | ± --- | ± ---                                                      | CHECKED BY<br>MGB  | DATE<br>12/21/88          |                                                               |                                |  |                     |
|                                                                                                                              |                                                                                                                               |                                                                 | 3 PLACES                              | ± --- | ± ---                                                      |                    |                           |                                                               |                                |  |                     |
|                                                                                                                              |                                                                                                                               |                                                                 | 2 PLACES                              | ± --- | ± ---                                                      | APPROVED BY<br>WAZ | DATE<br>12/21/88          | MOLEX INCORPORATED                                            |                                |  |                     |
|                                                                                                                              |                                                                                                                               |                                                                 | 1 PLACE                               | ± --- | ± ---                                                      |                    |                           |                                                               |                                |  |                     |
|                                                                                                                              |                                                                                                                               |                                                                 | ANGULAR ±1/2°                         |       | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                    | MATERIAL NO.<br>SEE TABLE |                                                               | DOCUMENT NO.<br>SDA-70431-**** |  | SHEET NO.<br>1 OF 2 |
| REV                                                                                                                          | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                 |                                       |       |                                                            |                    |                           |                                                               |                                |  |                     |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                         |              |                          |                  |                          |                                                                                                                               |                          |                  |                                                                                                                                          |              |                          |              |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 12                                                      | 11           | 10                       | 9                | 8                        | 7                                                                                                                             | 6                        | 5                | 4                                                                                                                                        | 3            | 2                        | 1            |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
| J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CKT. SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | TIN PLATE OPTION -A-                                    |              | TIN PLATE OPTION -D-     |                  | 15 GOLD PLATE OPTION -A- |                                                                                                                               | 15 GOLD PLATE OPTION -D- |                  | 30 GOLD PLATE OPTION -A-                                                                                                                 |              | 30 GOLD PLATE OPTION -D- |              | TIN PLATE OPTION -G- |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | EDP. NO.                                                | ENG. NO.     | EDP. NO.                 | ENG. NO.         | EDP. NO.                 | ENG. NO.                                                                                                                      | EDP. NO.                 | ENG. NO.         | EDP. NO.                                                                                                                                 | ENG. NO.     | EDP. NO.                 | ENG. NO.     | EDP. NO.             | ENG. NO.     |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | I5-38-9020                                              | A-70431-0001 | I5-38-9022               | A-70431-0071     | I5-47-4028               | A-70431-0176                                                                                                                  | I5-47-5020               | A-70431-0246     | I5-47-5022                                                                                                                               | A-70431-0351 | I5-47-5024               | A-70431-0421 |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -9030                                                   | -0002        | -9032                    | -0072            | -4038                    | -0177                                                                                                                         | -5030                    | -0247            | -5032                                                                                                                                    | -0352        | -5034                    | -0422        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -9040                                                   | -0003        | -9042                    | -0073            | -4048                    | -0178                                                                                                                         | -5040                    | -0248            | -5042                                                                                                                                    | -0353        | -5044                    | -0423        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
| I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -9050                                                   | -0004        | -9052                    | -0074            | -4058                    | -0179                                                                                                                         | -5050                    | -0249            | -5052                                                                                                                                    | -0354        | -5054                    | -0424        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -9060                                                   | -0005        | -9062                    | -0075            | -4068                    | -0180                                                                                                                         | -5060                    | -0250            | -5062                                                                                                                                    | -0355        | -5064                    | -0425        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -9070                                                   | -0006        | -9072                    | -0076            | -4078                    | -0181                                                                                                                         | -5070                    | -0251            | -5072                                                                                                                                    | -0356        | -5074                    | -0426        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -9090                                                   | -0008        | -9092                    | -0078            | -4098                    | -0183                                                                                                                         | -5090                    | -0253            | -5092                                                                                                                                    | -0358        | -5094                    | -0428        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
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| H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -9120                                                   | -0011        | -9122                    | -0081            | -4128                    | -0186                                                                                                                         | -5120                    | -0256            | -5122                                                                                                                                    | -0361        | -5124                    | -0431        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -9130                                                   | -0012        | -9132                    | -0082            | -4138                    | -0187                                                                                                                         | -5130                    | -0257            | -5132                                                                                                                                    | -0362        | -5134                    | -0432        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -9140                                                   | -0013        | -9142                    | -0083            | -4148                    | -0188                                                                                                                         | -5140                    | -0258            | -5142                                                                                                                                    | -0363        | -5144                    | -0433        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -9150                                                   | -0014        | -9152                    | -0084            | -4158                    | -0189                                                                                                                         | -5150                    | -0259            | -5152                                                                                                                                    | -0364        | -5154                    | -0434        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
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| G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -9180                                                   | -0017        | -9182                    | -0087            | -4188                    | -0192                                                                                                                         | -5180                    | -0262            | -5182                                                                                                                                    | -0367        | -5184                    | -0437        |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
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| <table><tr><td>PLATING PER ES-88:</td><td>CARRIER STRIP COLOR CODE</td></tr><tr><td>TIN</td><td>NONE</td></tr><tr><td>15 GOLD</td><td>YELLOW</td></tr><tr><td>30 GOLD</td><td>RED</td></tr></table> <p>PLATING CHART PER ES-88-***</p> <p>TIN: TIN OVERALL<br/>THICKNESS: 3.81 MICROMETERS (150 MICROINCHES) MINIMUM ALL OVER A NICKEL UNDERPLATE.</p> <p>15 GOLD: SELECTIVE GOLD (Au) WITH SELECTIVE TIN<br/>THICKNESS: 0.38 MICROMETERS (15 MICROINCHES) MINIMUM GOLD (Au) IN SELECT AREA<br/>1.90 MICROMETERS (75 MICROINCHES) MINIMUM TIN IN SELECT AREA ALL OVER A NICKEL UNDERPLATE.</p> <p>30 GOLD: SELECTIVE GOLD (Au) WITH SELECTIVE TIN<br/>THICKNESS: 0.76 MICROMETERS (30 MICROINCHES) MINIMUM GOLD (Au) IN SELECT AREA<br/>1.90 MICROMETERS (75 MICROINCHES) MINIMUM TIN IN SELECT AREA ALL OVER A NICKEL UNDERPLATE.</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                         |              |                          |                  |                          |                                                                                                                               |                          |                  |                                                                                                                                          |              |                          |              |                      |              | PLATING PER ES-88:                                                                                                    | CARRIER STRIP COLOR CODE | TIN                                   | NONE | 15 GOLD                  | YELLOW | 30 GOLD      | RED                  |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
| PLATING PER ES-88:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CARRIER STRIP COLOR CODE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                         |              |                          |                  |                          |                                                                                                                               |                          |                  |                                                                                                                                          |              |                          |              |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
| TIN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NONE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                         |              |                          |                  |                          |                                                                                                                               |                          |                  |                                                                                                                                          |              |                          |              |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
| 15 GOLD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | YELLOW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                         |              |                          |                  |                          |                                                                                                                               |                          |                  |                                                                                                                                          |              |                          |              |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
| 30 GOLD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | RED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                         |              |                          |                  |                          |                                                                                                                               |                          |                  |                                                                                                                                          |              |                          |              |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
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| D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                         |              |                          |                  |                          |                                                                                                                               |                          |                  |                                                                                                                                          |              |                          |              |                      |              | D                                                                                                                     |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                         |              |                          |                  |                          |                                                                                                                               |                          |                  |                                                                                                                                          |              |                          |              |                      |              | C                                                                                                                     |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
| B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                         |              |                          |                  |                          |                                                                                                                               |                          |                  |                                                                                                                                          |              |                          |              |                      |              | B                                                                                                                     |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <table><tr><td rowspan="5">SEE SHEET 1<br/>EC NO: UCP2010-0987<br/>DRAWN:MS BARRA 2009/12/28<br/>CHKD:DMORGAN 2010/01/08<br/>APPR:SMILLER 2010/01/11</td><td rowspan="5">QUALITY SYMBOLS</td><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2">DIMENSION STYLE<br/>MM/IN</td><td>SCALE<br/>1:1</td><td>DESIGN UNITS<br/>INCH</td><td colspan="2">THIRD ANGLE PROJECTION</td><td colspan="5" rowspan="5">ASSY, SL CONNECTOR, FFC<br/>MALE, SINGLE ROW<br/>2.54/.100 GRID<br/><br/>MOLEX INCORPORATED<br/><br/>SDA-70431-****<br/><br/>SHEET NO.<br/>2 OF 2</td></tr><tr><td rowspan="2">mm</td><td rowspan="4">INCH</td><td rowspan="4">DRAWN BY<br/>MGB</td><td rowspan="2">DATE<br/>12/21/88</td><td rowspan="4">CHECKED BY<br/>MGB</td><td rowspan="2">DATE<br/>12/21/88</td><td rowspan="4">APPROVED BY<br/>WAZ</td><td rowspan="2">DATE<br/>12/21/88</td></tr><tr></tr><tr><td colspan="3">ANGULAR ±1/2°</td><td colspan="2">MATERIAL NO.</td><td colspan="2">DOCUMENT NO.</td></tr><tr><td colspan="3">DRAFT WHERE APPLICABLE<br/>MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2">SEE TABLE</td><td colspan="2">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr></table> |                                                         |              |                          |                  |                          |                                                                                                                               |                          |                  |                                                                                                                                          |              |                          |              |                      |              | SEE SHEET 1<br>EC NO: UCP2010-0987<br>DRAWN:MS BARRA 2009/12/28<br>CHKD:DMORGAN 2010/01/08<br>APPR:SMILLER 2010/01/11 | QUALITY SYMBOLS          | GENERAL TOLERANCES (UNLESS SPECIFIED) |      | DIMENSION STYLE<br>MM/IN |        | SCALE<br>1:1 | DESIGN UNITS<br>INCH | THIRD ANGLE PROJECTION |  | ASSY, SL CONNECTOR, FFC<br>MALE, SINGLE ROW<br>2.54/.100 GRID<br><br>MOLEX INCORPORATED<br><br>SDA-70431-****<br><br>SHEET NO.<br>2 OF 2 |  |  |  |  | mm | INCH | DRAWN BY<br>MGB | DATE<br>12/21/88 | CHECKED BY<br>MGB | DATE<br>12/21/88 | APPROVED BY<br>WAZ | DATE<br>12/21/88 | ANGULAR ±1/2° |  |  | MATERIAL NO. |  | DOCUMENT NO. |  | DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS |  |  | SEE TABLE |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  | A |
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| tb_frame_C_P_AM_T<br>Rev. F 2009/06/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 11                                                      | 10           | 9                        | 8                | 7                        | 6                                                                                                                             | 5                        | 4                | 3                                                                                                                                        | 2            | 1                        |              |                      |              |                                                                                                                       |                          |                                       |      |                          |        |              |                      |                        |  |                                                                                                                                          |  |  |  |  |    |      |                 |                  |                   |                  |                    |                  |               |  |  |              |  |              |  |                                                         |  |  |           |  |                                                                                                                               |  |   |



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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**Факс:** 8 (812) 320-02-42

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