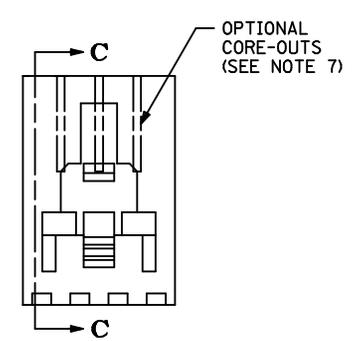
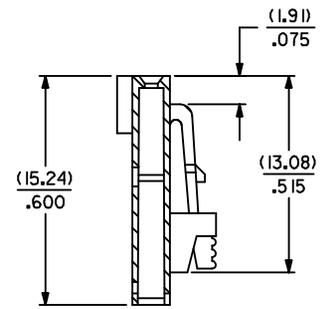
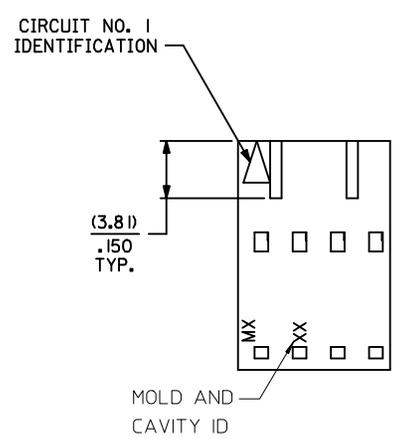
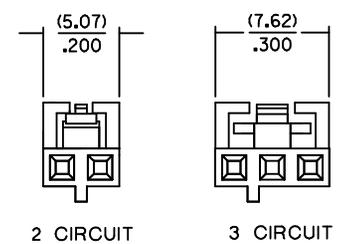


- NOTES:
1. MATERIAL GLASS FILLED POLYESTER; UL94V-0; COLOR: BLACK.
  2. HOUSING MAY BE USED WITH TERMINAL NUMBERS 70058 AND 71851.
  3. REFER TO CHART FOR AVAILABLE CIRCUIT SIZES.
  4. HOUSINGS TO BE USED WITH (0.64)/.025 SQUARE OR ROUND PINS.
  5. HOUSING ARE STACKABLE END-TO-END ON (2.54)/.100 CENTERS.
  6. REFER TO MOLEX PRODUCT SPECIFICATION(S): PS-70400, PS-70058, PS-71851, PS-70021, AND MOLEX APPLICATION SPECIFICATION SDES-70400.
  7. PARTS MAY OR MAY NOT BE SUPPLIED WITH EXTERIOR CORE-OUT CONFIGURATION. REFER TO MOLEX DRAWING NUMBER SD-70066-\*\*\*\* FOR OPTIONAL HOUSING DETAILS.
  8. DIMENSIONS ARE SHOWN FOR REFERENCE ONLY.
  9. PACKAGE PER PK-70066-100.



SECTION C-C

OPTION "G"



LATCH AND POLARIZATION RIB LOCATION

4 THROUGH 25 CIRCUIT HOUSINGS ARE AS SHOWN IN MAIN BODY OF DRAWING

| CKT. SIZE | EDP. NO.   | ENG. NO.   | A             | B MAX.        |
|-----------|------------|------------|---------------|---------------|
| 2         | 50-57-9402 | 70066-0176 | (2.54) .100   | (5.05) .199   |
| 3         | 50-57-9403 | 70066-0177 | (5.08) .200   | (7.59) .299   |
| 4         | 50-57-9404 | 70066-0178 | (7.62) .300   | (10.13) .399  |
| 5         | 50-57-9405 | 70066-0179 | (10.16) .400  | (12.67) .499  |
| 6         | 50-57-9406 | 70066-0180 | (12.70) .500  | (15.21) .599  |
| 7         | 50-57-9407 | 70066-0181 | (15.24) .600  | (17.75) .699  |
| 8         | 50-57-9408 | 70066-0182 | (17.78) .700  | (20.29) .799  |
| 9         | 50-57-9409 | 70066-0183 | (20.32) .800  | (22.83) .899  |
| 10        | 50-57-9410 | 70066-0184 | (22.86) .900  | (25.37) .999  |
| 11        | 50-57-9411 | 70066-0185 | (25.40) 1.000 | (27.91) 1.099 |
| 12        | 50-57-9412 | 70066-0186 | (27.94) 1.100 | (30.45) 1.199 |
| 13        | 50-57-9413 | 70066-0187 | (30.48) 1.200 | (32.99) 1.299 |
| 14        | 50-57-9414 | 70066-0188 | (33.02) 1.300 | (35.53) 1.399 |
| 15        | 50-57-9415 | 70066-0189 | (35.56) 1.400 | (38.07) 1.499 |
| 16        | 50-57-9416 | 70066-0190 | (38.10) 1.500 | (40.61) 1.599 |
| 17        | 50-57-9417 | 70066-0191 | (40.64) 1.600 | (43.15) 1.699 |
| 18        | 50-57-9418 | 70066-0192 | (43.18) 1.700 | (45.69) 1.799 |
| 19        | 50-57-9419 | 70066-0193 | (45.72) 1.800 | (48.23) 1.899 |
| 20        | 50-57-9420 | 70066-0194 | (48.26) 1.900 | (50.77) 1.999 |
| 21        | 50-57-9421 | 70066-0195 | (50.80) 2.000 | (53.31) 2.099 |
| 22        | 50-57-9422 | 70066-0196 | (53.34) 2.100 | (55.85) 2.199 |
| 23        | 50-57-9423 | 70066-0197 | (55.88) 2.200 | (58.39) 2.299 |
| 24        | 50-57-9424 | 70066-0198 | (58.42) 2.300 | (60.93) 2.399 |
| 25        | 50-57-9425 | 70066-0199 | (60.96) 2.400 | (63.47) 2.499 |

|  |                      |  |  |   |                      |                        |
|--|----------------------|--|--|---|----------------------|------------------------|
| LOCATE MOLD & CAVITY ID<br>EC NO: UCP2014-4216<br>DRAWN:WHIPPLE 2014/04/11<br>CHKD:DMORGAN 2014/04/11<br>APPR:SMILLER 2014/04/28 | QUALITY SYMBOLS      | GENERAL TOLERANCES (UNLESS SPECIFIED)                | DIMENSION STYLE<br>MM/IN               | SCALE<br>4:1  | DESIGN UNITS<br>INCH | THIRD ANGLE PROJECTION |
|  | ▽=0                  | 4 PLACES ± --- INCH                                  | DRAWN BY DATE<br>DMORGAN 2011/11/11    | TITLE<br>HOUSING,CONNECTOR<br>(2.54)/.100 GRID OPT. G<br>STACKABLE SINGLE ROW   |                      |                        |
|  | ▽=0                  | 3 PLACES ± --- ±.010                                 | CHECKED BY DATE<br>WZ 1986/03/28       |   |                      |                        |
|  | ▽=0                  | 2 PLACES ± 0.25 ±.015                                | APPROVED BY DATE<br>SMILLER 2012/02/13 | DOCUMENT NO.<br>SD-70066-0176-0199  |                      |                        |
| ▽=0  | 1 PLACE ± 0.38 ± --- | MATERIAL NO.<br>SEE CHART                            | SHEET NO.<br>1 OF 1                    |   |                      |                        |
| M  | ANGULAR ±1/2°        | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | SIZE<br>C                              | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                      |                        |

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