



| NUMBER OF CIRCUITS | "A" DIM. | "B" DIM. | MATERIAL NUMBER |
|--------------------|----------------|----------------|-----------------|
| 03 | 16.51 (1.6501) | 7.62 (1.3001) | 399300203 |
| 04 | 20.32 (1.8001) | 11.43 (1.4501) | 399300204 |
| 05 | 24.13 (1.9501) | 15.24 (1.6001) | 399300205 |
| 06 | 27.94 (1.1001) | 19.05 (1.7501) | 399300206 |
| 07 | 31.75 (1.2501) | 22.86 (1.9001) | 399300207 |
| 08 | 35.56 (1.4001) | 26.67 (1.0501) | 399300208 |
| 09 | 39.37 (1.5501) | 30.48 (1.2001) | 399300209 |
| 10 | 43.18 (1.7001) | 34.29 (1.3501) | 399300210 |
| 11 | 46.99 (1.8501) | 38.10 (1.5001) | 399300211 |
| 12 | 50.80 (1.2001) | 41.91 (1.6501) | 399300212 |
| 13 | 54.61 (1.2501) | 45.72 (1.8001) | 399300213 |
| 14 | 58.42 (1.3001) | 49.53 (1.9501) | 399300214 |
| 15 | 62.23 (1.4501) | 53.34 (2.1001) | 399300215 |
| 16 | 66.04 (2.6001) | 57.15 (2.2501) | 399300216 |
| 17 | 69.85 (2.7501) | 60.96 (2.4001) | 399300217 |
| 18 | 73.66 (2.9001) | 64.77 (2.5501) | 399300218 |
| 19 | 77.47 (3.0501) | 68.58 (2.7001) | 399300219 |
| 20 | 81.28 (3.2001) | 72.39 (2.8501) | 399300220 |
| 21 | 85.09 (3.3501) | 76.20 (3.0001) | 399300221 |

- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. PRODUCT SPECIFICATION: NOT REQUIRED
 4. INCH DIMS ARE SHOWN IN PARENTHESIS (XXX)
 5. "XX" REFERS TO THE NUMBER OF CIRCUITS
 6. MATES WITH: 3.81 MM HEADERS

| ITEM | QTY. (EVEN NO. OF CIRCUITS) | QTY. (ODD NO. OF CIRCUITS) | DESCRIPTION | MATERIAL | FINISH |
|------|-----------------------------|----------------------------|------------------------|---------------|---------------|
| 5 | "XX" | "XX" | SCREW M3 SQUARE WASHER | STEEL | ZINC CHROMATE |
| 4 | "XX" | "XX" | NUT HEX M3 | STEEL | ZINC CHROMATE |
| 3 | XX/2 | (XX-1)/2 | TERMINAL LONG | COPPER | TIN |
| 2 | XX/2 | (XX+1)/2 | TERMINAL SHORT | COPPER | TIN |
| 1 | 1 | 1 | BODY FWE 3.81 | THERMOPLASTIC | BLACK |

| | | | | | | |
|---|---|--|---|--|---------------------------|-----------------------------|
| EC NO. 11648 DRAWN: RK 8-22-05 CH:K1 APPR: | DESCRIPTION MAJOR CRITICAL SPC | GENERAL TOLERANCES: (UNLESS SPECIFIED) | SCALE 2:1 <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH | DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH | THIRD ANGLE PROJECTION | |
| | | 4 PLACES ±.0015 3 PLACES ±.038 ±.005 2 PLACES ±.13 ±.01 1 PLACE ±.3 | DRAWN BY & DATE J. FARMER 12-03-04 | TITLE: PLUG, RWE, 3.81 MM EUROMATE ASY -C | | |
| | | ANGULAR: ±2° | CHECKED BY & DATE R. KEMP 12-03-04 | MOLEX INCORPORATED | | |
| | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | APPROVED BY & DATE GHR 12-03-04 | CAD FILENAME 9308XX.PRT | MATERIAL NO. SEE CHART | DRAWING NO. SD-39930-003 |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. | | | | | SIZE B | |