



- NOTE:
1. "XX" REFERS TO THE NUMBER OF CIRCUITS
  2. DIM "A" FOR 11 CIRCUIT LENGTH TO 48 CIRCUIT LENGTH WILL HAVE A TOLERANCE OF +/- .4 FOR 1 PLACE METRIC AND +/- .015 FOR 2 PLACE INCH.

| MATERIAL NO. FLAT | MATERIAL NO. (ON EDGE (FORMED)) | NUMBER OF CIRCUITS "XX" | DIM "A"       | DIM "B"         |
|-------------------|---------------------------------|-------------------------|---------------|-----------------|
| 387236602         | 387236502                       | 02                      | 17.1 [.68]    | 9.53 [.375]     |
| 387236603         | 380021284                       | 03                      | 26.7 [1.05]   | 19.05 [.750]    |
| 387236604         | 380021286                       | 04                      | 36.2 [1.43]   | 28.58 [1.125]   |
|                   | 380021288                       | 05                      | 45.7 [1.80]   | 38.10 [1.500]   |
|                   | 387236506                       | 06                      | 55.2 [2.18]   | 47.63 [1.875]   |
|                   | 380021289                       | 07                      | 64.8 [2.55]   | 57.15 [2.250]   |
| 387236608         | 380021290                       | 08                      | 74.3 [2.93]   | 66.68 [2.625]   |
|                   | 380021291                       | 09                      | 83.8 [3.30]   | 76.20 [3.000]   |
|                   | 387236510                       | 10                      | 93.3 [3.68]   | 85.73 [3.375]   |
|                   | 387236511                       | 11                      | 102.9 [4.05]  | 95.25 [3.750]   |
|                   | 387236512                       | 12                      | 112.4 [4.43]  | 104.78 [4.125]  |
|                   | 387236513                       | 13                      | 121.9 [4.80]  | 114.30 [4.500]  |
|                   | 387236514                       | 14                      | 131.4 [5.18]  | 123.83 [4.875]  |
| 387236615         | 387236515                       | 15                      | 141.0 [5.55]  | 133.35 [5.250]  |
|                   | 387236516                       | 16                      | 150.5 [5.93]  | 142.88 [5.625]  |
|                   |                                 | 17                      | 160.0 [6.30]  | 152.40 [6.000]  |
|                   | 387236518                       | 18                      | 169.5 [6.68]  | 161.93 [6.375]  |
|                   |                                 | 19                      | 179.1 [7.05]  | 171.45 [6.750]  |
| 387236620         | 387236520                       | 20                      | 188.6 [7.43]  | 180.98 [7.125]  |
|                   |                                 | 21                      | 198.1 [7.80]  | 190.50 [7.500]  |
|                   | 387236522                       | 22                      | 207.6 [8.18]  | 200.03 [7.875]  |
|                   |                                 | 23                      | 217.2 [8.55]  | 209.55 [8.250]  |
|                   | 387236524                       | 24                      | 226.7 [8.93]  | 219.08 [8.625]  |
|                   |                                 | 25                      | 236.2 [9.30]  | 228.60 [9.000]  |
|                   |                                 | 26                      | 245.7 [9.68]  | 238.13 [9.375]  |
|                   |                                 | 27                      | 255.3 [10.05] | 247.65 [9.750]  |
|                   |                                 | 28                      | 264.8 [10.43] | 257.18 [10.125] |
|                   |                                 | 29                      | 274.3 [10.80] | 266.70 [10.500] |
| 387236630         | 387236530                       | 30                      | 283.8 [11.18] | 276.23 [10.875] |
|                   |                                 | 31                      | 293.4 [11.55] | 285.75 [11.250] |
|                   |                                 | 32                      | 302.9 [11.93] | 295.28 [11.625] |
|                   |                                 | 33                      | 312.4 [12.30] | 304.80 [12.000] |
|                   |                                 | 34                      | 321.9 [12.68] | 314.33 [12.375] |
|                   |                                 | 35                      | 331.5 [13.05] | 323.85 [12.750] |
|                   |                                 | 36                      | 341.0 [13.43] | 333.38 [13.125] |
|                   |                                 | 37                      | 350.5 [13.80] | 342.90 [13.500] |
|                   |                                 | 38                      | 360.0 [14.18] | 352.43 [13.875] |
|                   |                                 | 39                      | 369.6 [14.55] | 361.95 [14.250] |
|                   |                                 | 40                      | 379.1 [14.93] | 371.48 [14.625] |
|                   |                                 | 41                      | 388.6 [15.30] | 381.00 [15.000] |
|                   |                                 | 42                      | 398.1 [15.68] | 390.53 [15.375] |
|                   |                                 | 43                      | 407.7 [16.05] | 400.05 [15.750] |
|                   |                                 | 44                      | 417.2 [16.43] | 409.58 [16.125] |
|                   |                                 | 45                      | 426.7 [16.80] | 419.10 [16.500] |
|                   |                                 | 46                      | 436.2 [17.18] | 428.63 [16.875] |
|                   |                                 | 47                      | 445.8 [17.55] | 438.15 [17.250] |
|                   |                                 | 48                      | 455.3 [17.93] | 447.68 [17.625] |

|      |      |                  |          |                |
|------|------|------------------|----------|----------------|
|      |      |                  |          |                |
|      |      |                  |          |                |
|      |      |                  |          |                |
| 1    | XX   | JUMPER, TERMINAL | BRASS    | NICKEL PLATING |
| ITEM | QTY. | DESCRIPTION      | MATERIAL | FINISH         |

|  |  |   |  |  |   |
|--|--|---|--|--|---|
| EC NO. RELEASED<br>DRWN: WH 7-30-03<br>CHK:<br>APPR:<br>A  | DESCRIPTION<br>MAJOR =<br>CRITICAL =<br>SPC =<br>S = | GENERAL TOLERANCES: (UNLESS SPECIFIED)<br>mm      INCH<br>4 PLACES      ±.0015<br>3 PLACES      ±.005<br>2 PLACES      ±.01<br>1 PLACE      ±.3<br>ANGULAR: ±1° |  | SCALE 3:1<br>DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH                                 | THIRD ANGLE PROJECTION<br>TITLE: JUMPER, TERMINAL |
|  |  | DRAWN BY & DATE<br>W. HOWARD 7-30-03  |  | CHECKED BY & DATE  |   |
|  |  | APPROVED BY & DATE  |  | CAD FILENAME 720435  |   |
|  |  | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS  |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. |   |
| PROJECT NO. - - -<br>DIMENSIONS: <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH <input type="checkbox"/> mm ONLY |  | SHT REV<br>REVISE ON CAD ONLY   |  | MOLEX INCORPORATED<br>MATERIAL NO. SEE CHART<br>DRAWING NO. SD-38002-002<br>SHEET NO. 1 OF 1<br>SIZE B                         |   |