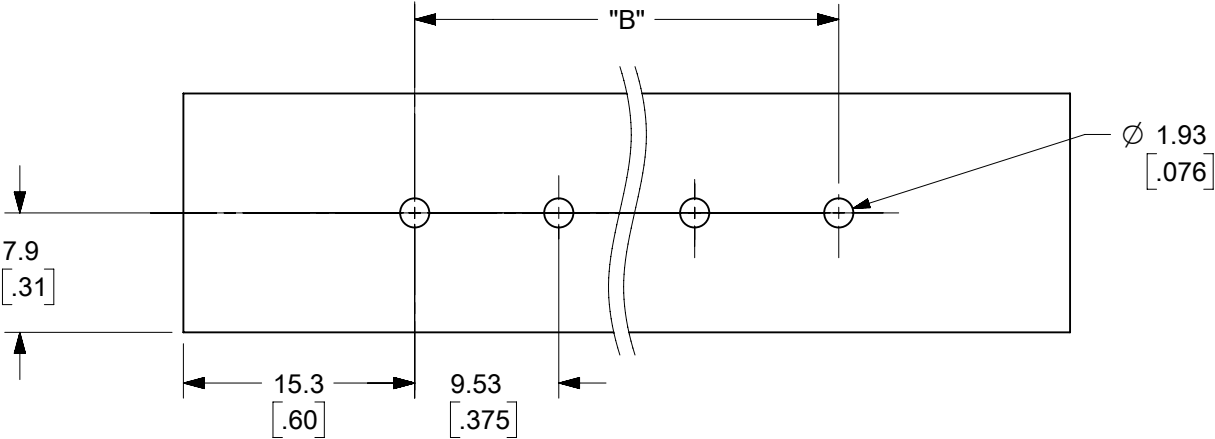


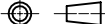


| NUMBER OF<br>CIRCUITS "XX" | MATERIAL NO.<br>(OPT -50) | MATERIAL NO.<br>(OPT -49,-50) | MATERIAL NO.<br>(OPT -49) | MATERIAL NO.<br>(STD) | NUMBER OF<br>CIRCUITS "XX" |
|----------------------------|---------------------------|-------------------------------|---------------------------|-----------------------|----------------------------|
| 02                         | 387207402                 | ---                           | ---                       | 387206202             | 02                         |
| 03                         | 387207403                 | ---                           | ---                       | 387206203             | 03                         |
| 04                         | 387207404                 | 387291159                     | 387206804                 | 387206204             | 04                         |
| 05                         | 387207405                 | ---                           | ---                       | 387206205             | 05                         |
| 06                         | 387207406                 | ---                           | ---                       | 387206206             | 06                         |
| 07                         | ---                       | ---                           | ---                       | 387206207             | 07                         |
| 08                         | 387207408                 | ---                           | 387206808                 | 387206208             | 08                         |
| 10                         | ---                       | ---                           | ---                       | 387206210             | 10                         |
| 12                         | ---                       | ---                           | 387206812                 | 387206212             | 12                         |
| 13                         | ---                       | ---                           | ---                       | 387206213             | 13                         |
| 14                         | ---                       | ---                           | ---                       | 387206214             | 14                         |
| 15                         | ---                       | ---                           | ---                       | 387206215             | 15                         |
| 16                         | ---                       | ---                           | ---                       | 387206216             | 16                         |
| 18                         | ---                       | ---                           | ---                       | 387206218             | 18                         |
| 20                         | ---                       | ---                           | ---                       | 387206220             | 20                         |

| NUMBER OF<br>CIRCUITS "XX" | DIM.<br>"A" |         | DIM.<br>"B" |         | DIM.<br>"C" |         | DIM.<br>"D" |        |
|----------------------------|-------------|---------|-------------|---------|-------------|---------|-------------|--------|
| 01                         | 30.7        | [1.21]  | --          | --      | 19.1        | [.75]   | 11.6        | [.46]  |
| 02                         | 40.1        | [1.58]  | 9.53        | [.375]  | 28.6        | [1.13]  | 21.1        | [.83]  |
| 03                         | 49.7        | [1.96]  | 19.05       | [.750]  | 38.1        | [1.50]  | 30.6        | [1.21] |
| 04                         | 59.2        | [2.33]  | 28.58       | [1.125] | 47.6        | [1.88]  | 40.1        | [1.58] |
| 05                         | 68.7        | [2.71]  | 38.10       | [1.500] | 57.2        | [2.25]  | 49.7        | [1.96] |
| 06                         | 78.2        | [3.08]  | 47.63       | [1.875] | 66.7        | [2.63]  | 59.2        | [2.33] |
| 07                         | 87.8        | [3.46]  | 57.15       | [2.250] | 76.2        | [3.00]  | 68.7        | [2.71] |
| 08                         | 97.3        | [3.83]  | 66.68       | [2.625] | 85.7        | [3.38]  | 78.2        | [3.08] |
| 09                         | 106.8       | [4.21]  | 76.20       | [3.000] | 95.3        | [3.75]  | 87.8        | [3.46] |
| 10                         | 116.3       | [4.58]  | 85.73       | [3.375] | 104.8       | [4.13]  | 97.3        | [3.83] |
| 11                         | 125.9       | [4.96]  | 95.25       | [3.750] | 114.3       | [4.50]  | 106.8       | [4.21] |
| 12                         | 135.4       | [5.33]  | 104.78      | [4.125] | 123.8       | [4.88]  | 116.3       | [4.58] |
| 13                         | 144.9       | [5.71]  | 114.30      | [4.500] | 133.4       | [5.25]  | 125.9       | [4.96] |
| 14                         | 154.4       | [6.08]  | 123.83      | [4.875] | 142.9       | [5.63]  | 135.4       | [5.33] |
| 15                         | 164.0       | [6.46]  | 133.35      | [5.250] | 152.4       | [6.00]  | 144.9       | [5.71] |
| 16                         | 173.5       | [6.83]  | 142.88      | [5.625] | 161.9       | [6.38]  | 154.4       | [6.08] |
| 17                         | 183.0       | [7.21]  | 152.40      | [6.000] | 171.5       | [6.75]  | 164.0       | [6.46] |
| 18                         | 192.5       | [7.58]  | 161.93      | [6.375] | 181.0       | [7.13]  | 173.5       | [6.83] |
| 19                         | 202.1       | [7.96]  | 171.45      | [6.750] | 190.5       | [7.50]  | 183.0       | [7.21] |
| 20                         | 211.6       | [8.33]  | 180.98      | [7.125] | 200.0       | [7.88]  | 192.5       | [7.58] |
| 21                         | 221.1       | [8.71]  | 190.50      | [7.500] | 209.6       | [8.25]  | 202.1       | [7.96] |
| 22                         | 230.6       | [9.08]  | 200.03      | [7.875] | 219.1       | [8.63]  | 211.6       | [8.33] |
| 23                         | 240.2       | [9.46]  | 209.55      | [8.250] | 228.6       | [9.00]  | 221.1       | [8.71] |
| 24                         | 249.7       | [9.83]  | 219.08      | [8.625] | 238.1       | [9.38]  | 230.6       | [9.08] |
| 25                         | 259.2       | [10.21] | 228.60      | [9.000] | 247.7       | [9.75]  | 240.2       | [9.46] |
| 26                         | 268.7       | [10.58] | 238.13      | [9.375] | 257.2       | [10.13] | 249.7       | [9.83] |

| TOLERANCES |       |           |       |
|------------|-------|-----------|-------|
| MM         | TOL   | INCH      | TOL   |
| 0-6        | ±0.25 | 0-.24     | ±.010 |
| >6-30      | ±0.40 | .24-1.18  | ±.016 |
| >30-120    | ±0.50 | 1.18-4.76 | ±.020 |
| >120       | ±0.80 | >4.76     | ±.031 |



|                                                                                                                                               |             |       |             |                                                                                                                                                                                                                                             |  |                 |  |                                |  |                            |  |                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--|--------------------------------|--|----------------------------|--|--------------------------|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |             |       |             |                                                                                                                                                                                                                                             |  |                 |  |                                |  |                            |  |                          |
| DIMENSION UNITS                                                                                                                               |             | SCALE |             | CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515181.                                                                                                                                                                          |  |                 |  | <div>molex</div>               |  |                            |  |                          |
| mm/INCH                                                                                                                                       |             | 2:1   |             |                                                                                                                                                                                                                                             |  |                 |  |                                |  |                            |  |                          |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |             |       |             | EC NO: 793827<br>DRWN: RAVINR1<br>CHK'D: GGA<br>APPR: GGA<br><br>INITIAL REVISION:<br>DRWN: CLYORK<br>APPR: JMACNEIL<br><br>THIRD ANGLE PROJECTION<br> |  |                 |  | 9.53MM [.375"] SR BTS, PC ASSY |  |                            |  |                          |
|                                                                                                                                               |             | MM    | INCH        |                                                                                                                                                                                                                                             |  |                 |  |                                |  |                            |  |                          |
| 4 PLACES                                                                                                                                      | ±           |       | ±           |                                                                                                                                                                                                                                             |  |                 |  | 2024/05/30                     |  |                            |  |                          |
| 3 PLACES                                                                                                                                      | ±           |       | ± SEE CHART |                                                                                                                                                                                                                                             |  |                 |  |                                |  |                            |  | 2024/08/13               |
| 2 PLACES                                                                                                                                      | ± SEE CHART |       | ± SEE CHART |                                                                                                                                                                                                                                             |  |                 |  | 2024/08/13                     |  |                            |  |                          |
| 1 PLACE                                                                                                                                       | ± SEE CHART |       | ±           |                                                                                                                                                                                                                                             |  |                 |  |                                |  |                            |  | PRODUCT CUSTOMER DRAWING |
| 0 PLACES                                                                                                                                      | ±           |       | ±           | DOCUMENT NUMBER<br><br>SD-38720-001                                                                                                                                                                                                         |  |                 |  |                                |  |                            |  |                          |
| ANGULAR TOL ± °                                                                                                                               |             |       |             |                                                                                                                                                                                                                                             |  |                 |  | DOC TYPE<br>PSD                |  |                            |  | DOC PART<br>001          |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |             |       |             | DRAWING<br>B-SIZE                                                                                                                                                                                                                           |  | SERIES<br>38720 |  | MATERIAL NUMBER<br>SEE CHART   |  | CUSTOMER<br>GENERAL MARKET |  | SHEET NUMBER<br>2 OF 2   |

2024/05/30

2024/08/13

2024/08/13

SD-38720-001

PSD

001

E3