



NOTES:

1. MATERIAL: SEE TABLE.
2. FINISHES: SEE TABLE.
3. "XX" REFERS TO THE QUANTITY OF CIRCUITS POSITIONS.
4. MATERIAL NUMBER 387090319 IS THE SAME AS MATERIAL NUMBER 387007516, EXCEPT BY THE SPECIAL PACKING.
5. ROHS COMPLIANT

| ITEM | QTY  | DESCRIPTION                                     | MATERIAL        | FINISH             |
|------|------|---|-----------------|--------------------|
| 5    | "XX" | SCREW, #6-32, PAN HD, PH-SL, W/SQ WSHR (-50-92) | STEEL           | ZN, NOKROM COATING |
| 4    | "XX" | SCREW, #6-32, PAN HD, PH-SL, W/SQ WSHR (-50)    | STEEL           | ZN, CLEAR CHROMATE |
| 3    | "XX" | SCREW, #6-32, PAN HD, PH-SL (STANDARD)          | STEEL           | ZN, CLEAR CHROMATE |
| 2    | "XX" | TERMINAL  | BRASS           | TIN                |
| 1    | 1    | BARRIER   | POLYESTER (PBT) | BLACK              |

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: RETRACTED PART NUMBER AS PER SALES FORCE CASE#210356 |  | <b>molex</b>                              |  |
| MM/IN  |  | 2:1                    |  |  |  |   |  |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                |  |                        |  | EC NO: 673696  |  | 8.26/.325 SR BTS ASSY, PC, NO MTG ENDS    |  |
| 4 PLACES ±   |  | ±                      |  | DRWN: SUGEEB 2021/08/13  |  | PRODUCT CUSTOMER DRAWING                  |  |
| 3 PLACES ±   |  | ± 0.005                |  | CHK'D: GGA 2021/08/17  |  | DOCUMENT NUMBER                           |  |
| 2 PLACES ±   |  | ± 0.13 ± 0.01          |  | APPR: GGA 2021/08/17   |  | SD-38700-001                              |  |
| 1 PLACE ±  |  | ±                      |  | INITIAL REVISION:  |  | DOC TYPE   DOC PART   REVISION            |  |
| 0 PLACES ±   |  | ±                      |  | DRWN: R. KEMP 2003/07/16   |  | PSD   001   E1                            |  |
| ANGULAR TOL ± 2.0°                                   |  | ±                      |  | APPR: P. WALTZ 2003/07/17  |  | MATERIAL NUMBER   CUSTOMER   SHEET NUMBER |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |  | THIRD ANGLE PROJECTION |  | DRAWING  |  | SEE CHART   GENERAL MARKET   1 OF 2       |  |

| NUMBER OF CIRCUITS "XX" | DIM "A" |      | DIM "B" |       | STANDARD MATERIAL NO. | -50 OPTION MATERIAL NO. | -50-92 OPTION MATERIAL NO. |
|-------------------------|---------|------|---------|-------|-----------------------|-------------------------|----------------------------|
|                         | mm      | in   | mm      | in    |                       |                         |                            |
| 01                      | 10.2    | .40  | -       | -     | 387006301             | 387007501               | -                          |
| 02                      | 18.4    | .73  | 8.26    | .325  | 387006302             | 387007502               | 387090370                  |
| 03                      | 26.7    | 1.05 | 16.51   | .650  | 387006303             | 387007503               | -                          |
| 04                      | 34.9    | 1.38 | 24.77   | .975  | 387006304             | 387007504               | -                          |
| 05                      | 43.2    | 1.70 | 33.02   | 1.300 | 387006305             |                         | -                          |
| 06                      | 51.4    | 2.03 | 41.28   | 1.625 | 387006306             | 387007506               | -                          |
| 07                      | 59.7    | 2.35 | 49.53   | 1.950 | 387006307             | 387007507               | -                          |
| 08                      | 67.9    | 2.68 | 57.79   | 2.275 | 387006308             | 387007508               | 387090371                  |
| 09                      | 76.2    | 3.00 | 66.04   | 2.600 | 387006309             | 387007509               | -                          |
| 10                      | 84.5    | 3.33 | 74.30   | 2.925 | 387006310             | 387007510               | -                          |
| 11                      | 92.7    | 3.65 | 82.55   | 3.250 | 387006311             | 387007511               | -                          |
| 12                      | 101.0   | 3.98 | 90.81   | 3.575 | 387006312             | 387007512               | -                          |
| 13                      | 109.2   | 4.30 | 99.06   | 3.900 | 387006313             | 387007513               | -                          |
| 14                      | 117.5   | 4.63 | 107.32  | 4.225 | 387006314             | 387007514               | -                          |
| 15                      | 125.7   | 4.95 | 115.57  | 4.550 | 387006315             | 387007515               | -                          |
| 16                      | 134.0   | 5.28 | 123.83  | 4.875 | 387006316             | 387007516               | 387090368                  |
| 17                      | 142.2   | 5.60 | 132.80  | 5.200 | 387006317             | 387007517               | -                          |
| 18                      | 150.5   | 5.93 | 140.34  | 5.525 | 387006318             | 387007518               | -                          |
| 19                      | 158.8   | 6.25 | 148.59  | 5.850 | 387006319             | 387007519               | -                          |
| 20                      | 167.0   | 6.58 | 156.85  | 6.175 | 387006320             | 387007520               | -                          |
| 21                      | 175.3   | 6.90 | 165.10  | 6.500 | 387006321             | 387007521               | -                          |
| 22                      | 183.5   | 7.23 | 173.36  | 6.825 | 387006322             | 387007522               | -                          |
| 23                      | 191.8   | 7.55 | 181.61  | 7.150 | 387006323             | 387007523               | -                          |
| 24                      | 200.0   | 7.88 | 189.87  | 7.475 | 387006324             | 387007524               | 387090372                  |
| 25                      | 208.3   | 8.20 | 198.12  | 7.800 | 387006325             | 387007525               | -                          |
| 26                      | 216.5   | 8.53 | 206.38  | 8.125 | 387006326             | 387007526               | -                          |
| 27                      | 224.8   | 8.85 | 214.63  | 8.450 | 387006327             | 387007527               | -                          |
| 28                      | 233.0   | 9.18 | 222.89  | 8.775 | 387006328             | 387007528               | -                          |
| 29                      | 241.3   | 9.50 | 231.14  | 9.100 | 387006329             | 387007529               | -                          |
| 30                      | 249.6   | 9.83 | 239.40  | 9.425 | 387006330             | 387007530               | 387090373                  |

MAT. #387090319 IS THE SAME AS 387007516 (SEE NOTE 4, SHEET #1)

|   |  |                     |  |   |  |              |  |                 |  |   |  |
|---|--|---------------------|--|---|--|--------------|--|-----------------|--|---|--|
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| DIMENSION UNITS<br><b>MM/IN</b>   |  | SCALE<br><b>2:1</b> |  | CURRENT REV DESC: RETRACTED PART NUMBER<br>AS PER SALES FORCE CASE#210356                 |  |              |  | <b>molex</b>    |  | 8.26/.325 SR BTS ASSY,<br>PC, NO MTG ENDS |  |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)  |  |                     |  | EC NO: 673696<br>DRWN: SUGEEB 2021/08/13<br>CHK'D: GGA 2021/08/17<br>APPR: GGA 2021/08/17 |  |              |  |                 |  |   |  |
| 4 PLACES ±  |  | ±                   |  | INITIAL REVISION:<br>DRWN: R. KEMP 2003/07/16<br>APPR: P. WALTZ 2003/07/17                |  |              |  | DOCUMENT NUMBER |  | DOC TYPE   DOC PART   REVISION            |  |
| 3 PLACES ±  |  | ± 0.005             |  |   |  |              |  | SD-38700-001    |  | PSD   001   E1                            |  |
| 2 PLACES ±  |  | ± 0.13 ± 0.01       |  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                |  | SERIES       |  | MATERIAL NUMBER |  | CUSTOMER                                  |  |
| 1 PLACE ±   |  | ±                   |  |   |  | B-SIZE       |  | 38700           |  | SEE CHART                                 |  |
| 0 PLACES ±  |  | ±                   |  | THIRD ANGLE PROJECTION<br>  |  | SHEET NUMBER |  | 2 OF 2          |  |   |  |
| ANGULAR TOL ±   |  | ± 2.0°              |  |   |  |              |  |                 |  |   |  |