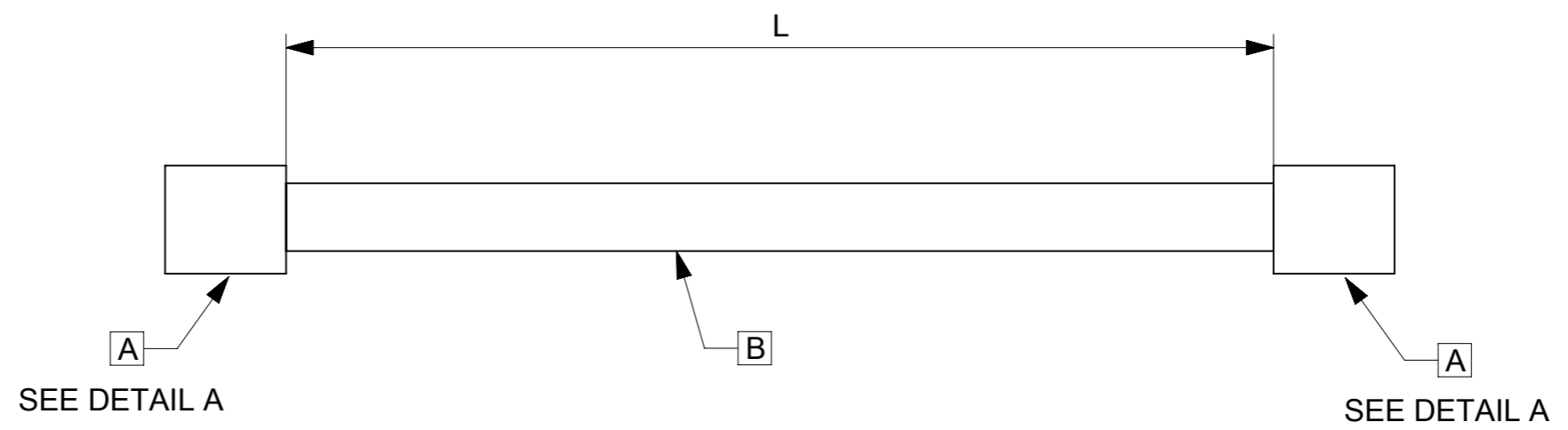


10 9 8 7 6 5 4 3 2 1

| REVISIONS |            |     |                                      |         |
|-----------|------------|-----|--------------------------------------|---------|
| EC NO     | DATE       | REV | DESCRIPTION                          | CHANGER |
|           | 2016.06.20 | A   | INITIAL RELELASE.                    | DICK    |
| 686785    | 2021.09.27 | A1  | REMOVED OBSOLETED PN: 797581016/1017 | SUGEEB  |



|   |       |   |  |         |                          |                 |                |              |          |          |
|---|-------|---|--|---------|--------------------------|-----------------|----------------|--------------|----------|----------|
| 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: OBSOLETED PART NUMBER AS PER PCN#509451 |  |         | <b>molex</b>             |                 |                |              |          |          |
| mm  | NTS   |   |  |         |                          |                 |                |              |          |          |
| GENERAL TOLERANCES (UNLESS SPECIFIED)   |       |   |  |         | SEE TABLE                |                 |                |              |          |          |
| ANGULAR TOL   | ±     | °   |  |         | PRODUCT CUSTOMER DRAWING |                 |                |              |          |          |
| 4 PLACES  | ±     | EC NO: 686785   |  |         | DOCUMENT NUMBER          |                 |                |              |          |          |
| 3 PLACES  | ±     | DRWN: SUGEEB 2021/09/27                                   |  |         | 2012341212               |                 |                | DOC TYPE     | DOC PART | REVISION |
| 2 PLACES  | ±     | CHK'D: GGA 2022/02/28                                     |  |         | PSD                      |                 |                | 000          | A1       |          |
| 1 PLACE   | ±     | APPR: GGA 2022/02/28                                      |  |         | GENERAL MARKET           |                 |                | SHEET NUMBER |          |          |
| 0 PLACES  | ±     | INITIAL REVISION:   |  |         | 2016/05/19               |                 |                | 1 OF 3       |          |          |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS  |       | THIRD ANGLE PROJECTION                                    |  | DRAWING | SERIES                   | MATERIAL NUMBER | CUSTOMER       |              |          |          |
|   |       |   |  | A3-SIZE | 201234                   | SEE TABLE       | GENERAL MARKET |              |          |          |

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2022/02/28 | 11:53:34 |
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9 8 7 6 5 4 3 2 1


FORMAT: master-b-prod-A3  
REVISION: 11  
DATE: 2021/05/01

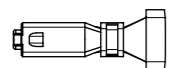
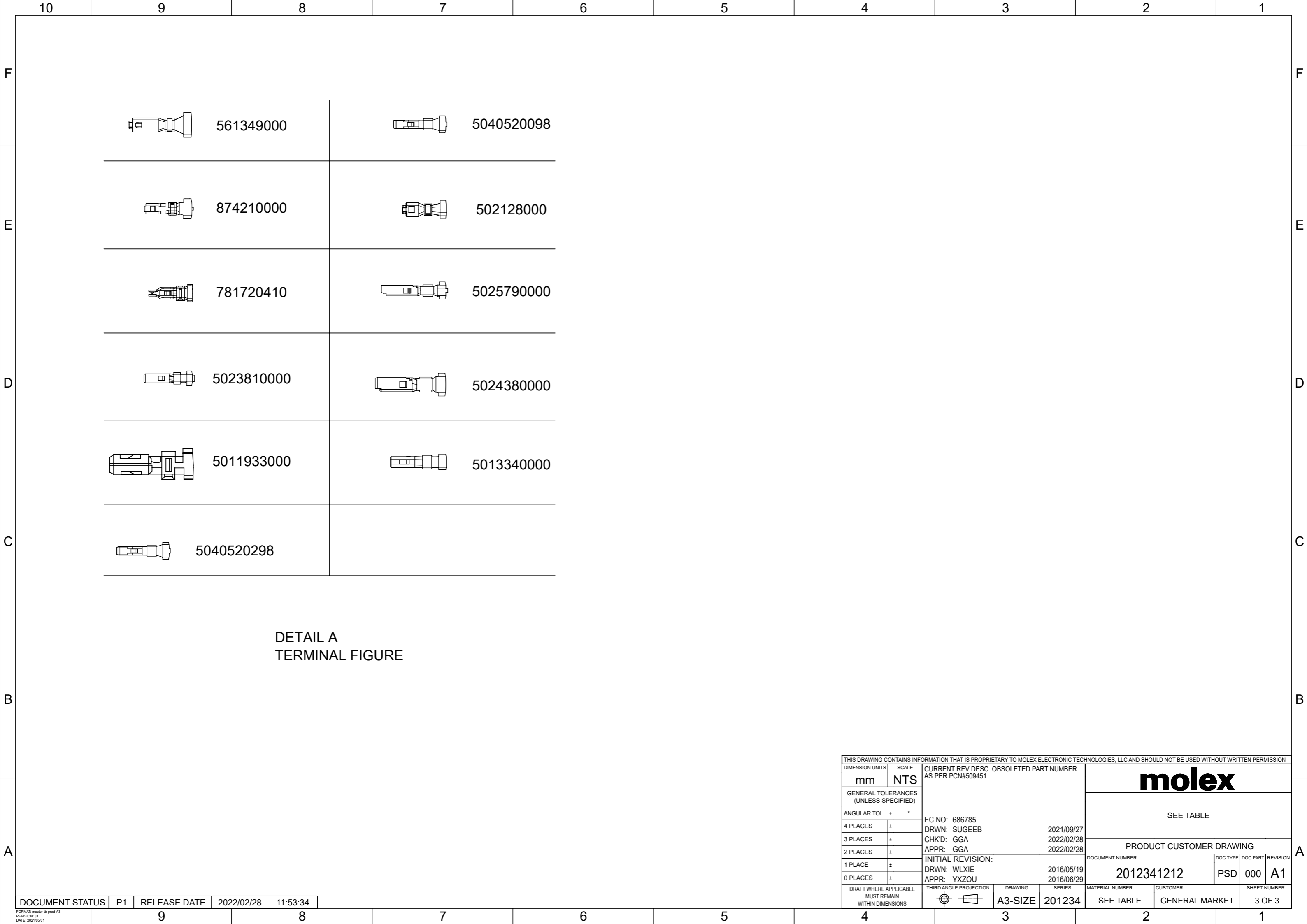
| TABLE       |       |                   |      |   |      |     |      |
|-------------|-------|-------------------|------|---|------|-----|------|
| PART NUMBER | L(MM) | TITLE             | ITEM | DESCRIPTION                                     | Q'TY | PPQ | DU   |
| 797581001   | 150±5 | Micro-Clasp 150mm | A    | 2.0 WtB Crimp Rec Chain 561349000               | 2    | 50  | 3000 |
|             |       |                   | B    | 24AWG;PLATED;PVC;BK;OD=1.43MM;UL1007            | A/R  |     |      |
| 797581002   | 300±5 | Micro-Clasp 300mm | A    | 2.0 WtB Crimp Rec Chain 561349000               | 2    | 50  | 3000 |
|             |       |                   | B    | 24AWG;PLATED;PVC;BK;OD=1.43MM;UL1007            | A/R  |     |      |
| 797581003   | 150±5 | Pico-Lock 150mm   | A    | 1.5 W/B REC TERMINAL AWG#24-28AWG 5040520098    | 2    | 50  | 3000 |
|             |       |                   | B    | 24AWG;PLATED;PVC;BK;OD=1.10MM;UL1061            | A/R  |     |      |
| 797581004   | 300±5 | Pico-Lock 300mm   | A    | 1.5 W/B REC TERMINAL AWG#24-28AWG 5040520098    | 2    | 50  | 3000 |
|             |       |                   | B    | 24AWG;PLATED;PVC;BK;OD=1.10MM;UL1061            | A/R  |     |      |
| 797581005   | 150±5 | Pico-Lock 150mm   | A    | 1.5 W/B REC TERMINAL AWG#30-32AWG 5040520298    | 2    | 50  | 3000 |
|             |       |                   | B    | 30AWG;PLTD;PVC;BK;OD=0.55MM;UL1571              | A/R  |     |      |
| 797581006   | 300±5 | Pico-Lock 300mm   | A    | 1.5 W/B REC TERMINAL AWG#30-32AWG 5040520298    | 2    | 50  | 3000 |
|             |       |                   | B    | 30AWG;PLTD;PVC;BK;OD=0.55MM;UL1571              | A/R  |     |      |
| 797581007   | 300±5 | Pico-Spox 300mm   | A    | 1.5mm Rcpt Term Crim 2.5Sn 874210000            | 2    | 50  | 3000 |
|             |       |                   | B    | 24AWG;PLATED;PVC;BK;OD=1.10MM;UL1061            | A/R  |     |      |
| 797581008   | 150±5 | Dura-Click 150mm  | A    | 2.0 WtB Rec Term 502128000                      | 2    | 50  | 3000 |
|             |       |                   | B    | 26AWG;PLATED;PVC;BK;OD=1.00MM;UL1061            | A/R  |     |      |
| 797581009   | 300±5 | Dura-Click 300mm  | A    | 2.0 WtB Rec Term 502128000                      | 2    | 50  | 3000 |
|             |       |                   | B    | 26AWG;PLATED;PVC;BK;OD=1.00MM;UL1061            | A/R  |     |      |
| 797581010   | 300±5 | Pico-Ezmate 300mm | A    | 1.2MM WTB RECEIPT CRIMP TERM H>F 781720410      | 2    | 50  | 3000 |
|             |       |                   | B    | 28AWG;PLATED;ETFE;WHT;OD=0.57mm;UL1516          | A/R  |     |      |
| 797581011   | 300±5 | Click-Mate 300mm  | A    | 1.5 W/B Single Plg Term Chain W/Plt 5025790000  | 2    | 50  | 3000 |
|             |       |                   | B    | 24AWG;PLATED;PVC;BK;OD=1.10MM;UL1061            | A/R  |     |      |
| 797581012   | 150±5 | Click-Mate 150mm  | A    | 1.25 W/B Single Plg Term W/Plt 5023810000       | 2    | 50  | 3000 |
|             |       |                   | B    | UL&CSA 1061/#28 STR BLK                         | A/R  |     |      |
| 797581013   | 300±5 | Click-Mate 300mm  | A    | 1.25 W/B Single Plg Term W/Plt 5023810000       | 2    | 50  | 3000 |
|             |       |                   | B    | UL&CSA 1061/#28 STR BLK                         | A/R  |     |      |
| 797581014   | 150±5 | Click-Mate 150mm  | A    | 2.0 W/B Single Plug Term W/Plt Chain 5024380000 | 2    | 50  | 3000 |
|             |       |                   | B    | 24AWG;PLATED;PVC;BK;OD=1.10MM;UL1061            | A/R  |     |      |
| 797581015   | 300±5 | Click-Mate 300mm  | A    | 2.0 W/B Single Plug Term W/Plt Chain 5024380000 | 2    | 50  | 3000 |
|             |       |                   | B    | 24AWG;PLATED;PVC;BK;OD=1.10MM;UL1061            | A/R  |     |      |
| 797581018   | 150±5 | Pico-Clasp 150mm  | A    | 1.0 WtB Crimp Rec Term Chn 5013340000           | 2    | 50  | 3000 |
|             |       |                   | B    | 28AWG;PLTD;PVC;BLK;OD=0.6mm;UL1571              | A/R  |     |      |
| 797581019   | 300±5 | Pico-Clasp 300mm  | A    | 1.0 WtB Crimp Rec Term Chn 5013340000           | 2    | 50  | 3000 |
|             |       |                   | B    | 28AWG;PLTD;PVC;BLK;OD=0.6mm;UL1571              | A/R  |     |      |
| 797581020   | 150±5 | Sherlock 150mm    | A    | 2.0 WtB Rec Term 502128000                      | 2    | 50  | 3000 |
|             |       |                   | B    | 26AWG;PLATED;PVC;BK;OD=1.00MM;UL1061            | A/R  |     |      |
| 797581021   | 300±5 | Sherlock 300mm    | A    | 2.0 WtB Rec Term 502128000                      | 2    | 50  | 3000 |
|             |       |                   | B    | 26AWG;PLATED;PVC;BK;OD=1.00MM;UL1061            | A/R  |     |      |

SEE NOTE 2,3

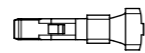
**NOTE:**

1. THIS PRODUCT MUST MEET 2011/65/EU ROHS COMPLIANCE.  
此产品需符合 2011/65/EU ROHS环保要求.
2. PPQ: THE AMOUNT OF CABLES PER BAG.  
每袋产品数量.
3. DU : THE MINIMUM LINE QUANTITY TO BUY.  
最小购买数量.
4. STICK UL LABEL ON THE OUTSIDE CARTON.  
外箱上贴UL标签.

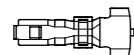
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|---|-------|---|--|----------------------------|--|-----------------------------|--|----------------------|--|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |       |   |  |                            |  |                             |  |                      |  |
| DIMENSION UNITS   | SCALE | CURRENT REV DESC: OBSOLETE PART NUMBER AS PER PCN#509451                              |  |                            |  |                             |  |                      |  |
| mm  | NTS   |  |  |                            |  |                             |  |                      |  |
| GENERAL TOLERANCES (UNLESS SPECIFIED)   |       |   |  |                            |  |                             |  |                      |  |
| ANGULAR TOL   | ± °   | SEE TABLE   |  |                            |  |                             |  |                      |  |
| 4 PLACES  | ±     | EC NO: 686785   |  | 2021/09/27                 |  | PRODUCT CUSTOMER DRAWING    |  |                      |  |
| 3 PLACES  | ±     | DRWN: SUGEEB  |  | 2022/02/28                 |  |                             |  |                      |  |
| 2 PLACES  | ±     | CHK'D: GGA  |  | 2022/02/28                 |  | DOCUMENT NUMBER: 2012341212 |  |                      |  |
| 1 PLACE   | ±     | APPR: GGA   |  | 2022/02/28                 |  |                             |  |                      |  |
| 0 PLACES  | ±     | INITIAL REVISION:   |  | 2016/05/19                 |  | DOC TYPE: PSD               |  | DOC PART: 000        |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS  |       | THIRD ANGLE PROJECTION  |  | DRAWING: A3-SIZE           |  | SERIES: 201234              |  | REVISION: A1         |  |
|   |       |   |  | MATERIAL NUMBER: SEE TABLE |  | CUSTOMER: GENERAL MARKET    |  | SHEET NUMBER: 2 OF 3 |  |



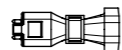
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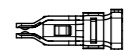
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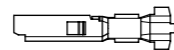
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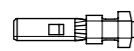
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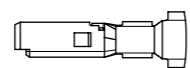
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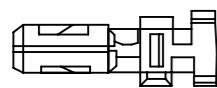
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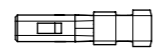
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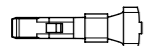
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5040520298

DETAIL A  
TERMINAL FIGURE

|   |       |  |            |        |   |                |              |  |  |
|---|-------|--|------------|--------|---|----------------|--------------|--|--|
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| DIMENSION UNITS   | SCALE | CURRENT REV DESC: OBSOLETED PART NUMBER<br>AS PER PCN#509451 |            |        | <b>molex</b>  |                |              |  |  |
| mm  | NTS   |  |            |        |   |                |              |  |  |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)  |       |  |            |        | SEE TABLE   |                |              |  |  |
| ANGULAR TOL   | ±     | °  |            |        | PRODUCT CUSTOMER DRAWING  |                |              |  |  |
| 4 PLACES  | ±     | EC NO: 686785  |            |        | DOCUMENT NUMBER: 2012341212<br>DOC TYPE: PSD<br>DOC PART: 000<br>REVISION: A1 |                |              |  |  |
| 3 PLACES  | ±     | DRWN: SUGEEB   | 2021/09/27 |        |   |                |              |  |  |
| 2 PLACES  | ±     | CHK'D: GGA   | 2022/02/28 |        |   |                |              |  |  |
| 1 PLACE   | ±     | APPR: GGA  | 2022/02/28 |        |   |                |              |  |  |
| 0 PLACES  | ±     | INITIAL REVISION:  |            |        |   |                |              |  |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS  |       | THIRD ANGLE PROJECTION                                       | DRAWING    | SERIES | MATERIAL NUMBER   | CUSTOMER       | SHEET NUMBER |  |  |
|   |       |  | A3-SIZE    | 201234 | SEE TABLE   | GENERAL MARKET | 3 OF 3       |  |  |

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2022/02/28 | 11:53:34 |
|-----------------|----|--------------|------------|----------|