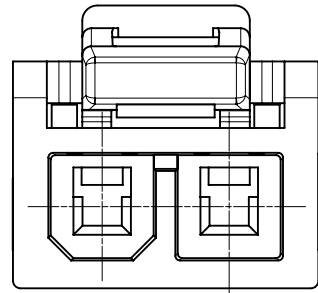


NOTES:

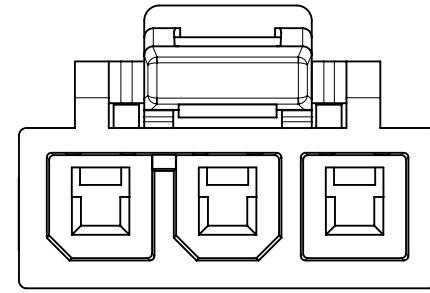
1. MATERIAL: NYLON, BLACK,UL 94-V0
2. FINISH: NONE.
3. PRODUCTION SPECIFICATION: 2125150000-PS;  
APPLICATION SPECIFICATION: 2125150001-AS.
4. PACKAGING SPECIFICATION: 2125140001-PK.
5. THIS HOSUING TO BE USED WITH FEMALE TERMINAL SERIES 212515 AND TPA SERIES 212516.
6. THIS PART MATES WITH SERIES 215915.
7. THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

|  |   |                        |   |        |                          |  |              |                 |           |          |          |
|--|---|------------------------|---|--------|--------------------------|--|--------------|-----------------|-----------|----------|----------|
| FUNCTIONAL SYMBOLS                                   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        | CURRENT REV DESC:   |        | <b>molex</b>             |  |              |                 |           |          |          |
|  | △A = 0  | mm                     |   |        |                          |  |              |                 | SCALE 2:1 |          |          |
| DIVISIONAL SYMBOLS                                   | GENERAL TOLERANCES (UNLESS SPECIFIED)   |                        | EC NO: 679543<br>DRWN: ZIXUAG 2021/09/28<br>CHK'D: XQZHANG 2021/09/29<br>APPR: XQZHANG 2021/09/29 |        | PRODUCT CUSTOMER DRAWING |  |              |                 |           |          |          |
|  | △E = 0  | ANGULAR TOL ± 0.5°     |   |        |                          |  |              |                 |           |          |          |
|  | △F = 0  | 4 PLACES               |   |        | ±                        | INITIAL REVISION:<br>DRWN: ZIXUAG 2021/05/24<br>APPR: YXZHENG 2021/07/19 |              | DOCUMENT NUMBER | DOC TYPE  | DOC PART | REVISION |
|  |   | 3 PLACES               |   |        | ±                        |  |              | 2159130000-SD   | PSD       | 000      | A1       |
|  |   | 2 PLACES               |   |        | ± 0.25                   |  |              |                 |           |          |          |
|  | 1 PLACE   | ± 0.35                 |   |        |                          |  |              |                 |           |          |          |
|  | 0 PLACES  | ±                      |   |        |                          |  |              |                 |           |          |          |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |   | THIRD ANGLE PROJECTION | DRAWING   | SERIES | MATERIAL NUMBER          | CUSTOMER   | SHEET NUMBER |                 |           |          |          |
|  |   |                        | A3-SIZE   | 215913 | SEE TABLE                | GENERAL CUSTOMER   | 1 OF 2       |                 |           |          |          |

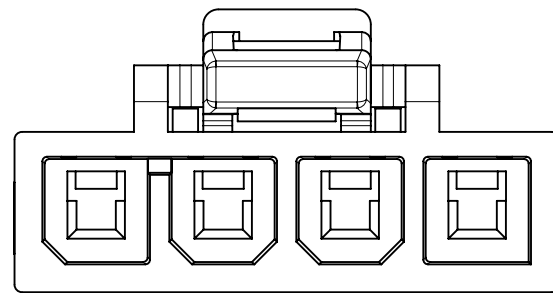
| CKT SIZE | PART NUMBER | DIM_X |
|----------|-------------|-------|
| 2        | 215913-1002 | 10.10 |
| 3        | 215913-1003 | 13.80 |
| 4        | 215913-1004 | 18.00 |
| 5        | 215913-1005 | 22.20 |
| 6        | 215913-1006 | 26.40 |



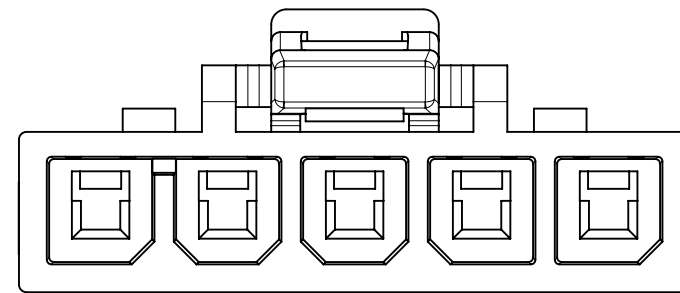
2CKT



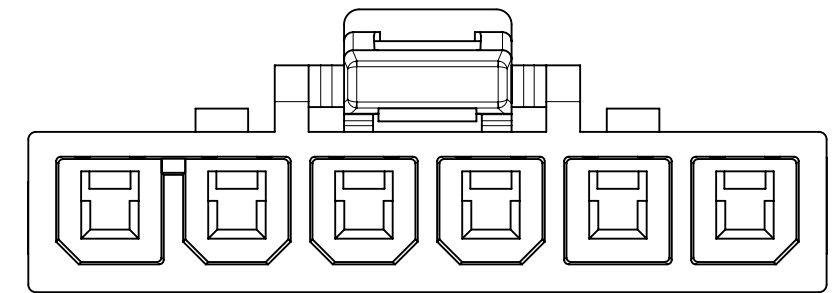
3CKT



4CKT



5CKT



6CKT

|                    |   |    |  |  |   |  |  |
|--------------------|---|----|--|--|---|--|--|
| FUNCTIONAL SYMBOLS | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |    | CURRENT REV DESC:  |  | <b>molex</b>  |  |  |
|                    | FA = 0  | mm |  |  |   |  |  |
| DIVISIONAL SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)   |    | EC NO: 679543<br>DRWN: ZIXUAQ 2021/09/28<br>CHK'D: XQZHANG<br>APPR: XQZHANG 2021/09/29 |  | PRODUCT CUSTOMER DRAWING  |  |  |
|                    | FB = 0  |    |  |  |   |  |  |
| DIVISIONAL SYMBOLS | MM INCH   |    | INITIAL REVISION:  |  | DOCUMENT NUMBER 2159130000-SD DOC TYPE PSD DOC PART 000 REVISION A1     |  |  |
|                    | FC = 0  |    |  |  |   |  |  |
| DIVISIONAL SYMBOLS | 4 PLACES ± ±  |    | DRWN: DRAWN BY 0099/99/99<br>APPR: APPR BY 0099/99/99                                  |  | MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL CUSTOMER SHEET NUMBER 2 OF 2 |  |  |
|                    | FD = 0  |    |  |  |   |  |  |
| DIVISIONAL SYMBOLS | 3 PLACES ± ±  |    | THIRD ANGLE PROJECTION   |  | DRAWING A3-SIZE SERIES 215913   |  |  |
|                    | FE = 0  |    |  |  |   |  |  |
| DIVISIONAL SYMBOLS | 2 PLACES ± 0.25 ±   |    | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                   |  |   |  |  |
|                    | FF = 0  |    |  |  |   |  |  |
| DIVISIONAL SYMBOLS | 1 PLACE ± 0.35 ±  |    |  |  |   |  |  |
|                    | FG = 0  |    |  |  |   |  |  |
| DIVISIONAL SYMBOLS | 0 PLACES ± ±  |    |  |  |   |  |  |
|                    | FH = 0  |    |  |  |   |  |  |
| DIVISIONAL SYMBOLS | ANGULAR TOL ± 0.5°  |    |  |  |   |  |  |
|                    | FI = 0  |    |  |  |   |  |  |