



- NOTES:
- MATERIALS:  
 '0': NYLON, UL94V-0, GLOW-WIRE CAPABLE, COLOUR: BLACK  
 '1': NYLON, UL94V-0, LOW HALOGEN, COLOUR: BLACK
  - PRODUCT SPECIFICATION: 2064600000-PS
  - PACKAGING SPECIFICATION: 2064610000-PK
  - PARTS CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
  - THIS HOUSING TO BE USED WITH MOLEX FEMALE TERMINAL 206460
  - THIS PART MATES WITH 206832

| RCPT HSG PN  |              | CKT | A     | NOTE                          |
|--------------|--------------|-----|-------|-------------------------------|
| MATERIAL '0' | MATERIAL '1' |     |       |                               |
| 206461-0200  | 206461-0210  | 2   | 3.85  | *DESIGNATES PART NOT RELEASED |
| 206461-0400  | 206461-0410  | 4   | 6.85  |                               |
| 206461-0600  | 206461-0610  | 6   | 9.85  |                               |
| 206461-0800  | 206461-0810  | 8   | 12.85 |                               |
| 206461-1000  | 206461-1010* | 10  | 15.85 |                               |
| 206461-1200  | 206461-1210* | 12  | 18.85 |                               |
| 206461-1400  | 206461-1410* | 14  | 21.85 |                               |
| 206461-1600  | 206461-1610* | 16  | 24.85 |                               |
| 206461-1800  | 206461-1810* | 18  | 27.85 |                               |
| 206461-2000  | 206461-2010* | 20  | 30.85 |                               |
| 206461-2200  | 206461-2210* | 22  | 33.85 |                               |
| 206461-2400  | 206461-2410* | 24  | 36.85 |                               |

|   |  |                              |  |   |  |                          |  |  |  |
|---|--|------------------------------|--|---|--|--------------------------|--|--|--|
| 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:   |  |                          |  |  |  |
| mm  |  | NTS                          |  | <p><b>molex</b></p> <p>RECEPTACLE HOUSING<br/>MICRO-FIT + SOLUTION</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: <b>2064610000-SD</b>    DOC TYPE: PSD    DOC PART: 000    REVISION: B</p> <p>DRAWING: D-SIZE    SERIES: 206461    MATERIAL NUMBER: SEE TABLE    CUSTOMER: GENERAL MARKET    SHEET NUMBER: 1 OF 1</p> |  |                          |  |  |  |
| GENERAL TOLERANCES (UNLESS SPECIFIED)   |  |                              |  |   |  |                          |  |  |  |
| ANGULAR TOL ± 0.5°  |  |                              |  |   |  |                          |  |  |  |
| 4 PLACES ±  |  | EC NO: 722782                |  |   |  |                          |  |  |  |
| 3 PLACES ±  |  | DRWN: ZIXUAQ    2022/07/05   |  |   |  |                          |  |  |  |
| 2 PLACES ± 0.25   |  | CHK'D: XQZHANG    2022/09/28 |  |   |  |                          |  |  |  |
| 1 PLACE ± 0.35  |  | APPR: XQZHANG    2022/09/28  |  |   |  |                          |  |  |  |
| 0 PLACES ±  |  | INITIAL REVISION:            |  |   |  |                          |  |  |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS  |  | THIRD ANGLE PROJECTION       |  | DRWN: SMAHAJANSHET    2018/05/08  |  | APPR: NCSR    2019/04/02 |  |  |  |