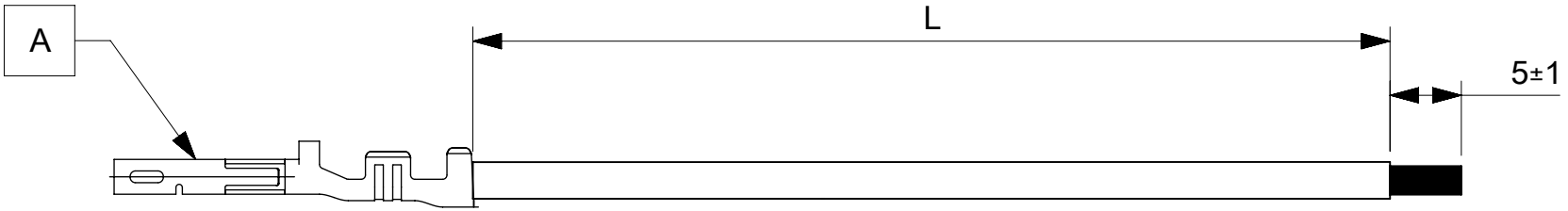


| 6    |            | 5                                        |  | 4 |  | 3   |     | 2 |  | 1 |  |  |
|------|------------|------------------------------------------|--|---|--|-----|-----|---|--|---|--|--|
| ITEM | PART#      | DESCRIPTION                              |  |   |  | QTY | UOM |   |  |   |  |  |
| A    | 1727183121 | MINIFIT TPA 2.0 CRP TERM BRAS 18-20 S CN |  |   |  | 1   | PC  |   |  |   |  |  |



| PART NUMBER | TITLE                                | CABLE DESCRIPTION            | LENGTH 'L' | CABLE COLOR |
|-------------|--------------------------------------|------------------------------|------------|-------------|
| 2196711101  | Minifit-Sigma F-S 75mm 20 AWG BK Sn  | 1X20AWG DISC MPPE BK UL11028 | 75±3       | BLACK       |
| 2196711102  | Minifit-Sigma F-S 150mm 20 AWG BK Sn | 1X20AWG DISC MPPE BK UL11028 | 150±4      | BLACK       |
| 2196711103  | Minifit-Sigma F-S 225mm 20 AWG BK Sn | 1X20AWG DISC MPPE BK UL11028 | 225±4      | BLACK       |
| 2196711104  | Minifit-Sigma F-S 300mm 20 AWG BK Sn | 1X20AWG DISC MPPE BK UL11028 | 300±4      | BLACK       |
| 2196711105  | Minifit-Sigma F-S 450mm 20 AWG BK Sn | 1X20AWG DISC MPPE BK UL11028 | 450±4      | BLACK       |
| 2196712101  | Minifit-Sigma F-S 75mm 20 AWG RD Sn  | 1X20AWG DISC MPPE RD UL11028 | 75±3       | RED         |
| 2196712102  | Minifit-Sigma F-S 150mm 20 AWG RD Sn | 1X20AWG DISC MPPE RD UL11028 | 150±4      | RED         |
| 2196712103  | Minifit-Sigma F-S 225mm 20 AWG RD Sn | 1X20AWG DISC MPPE RD UL11028 | 225±4      | RED         |
| 2196712104  | Minifit-Sigma F-S 300mm 20 AWG RD Sn | 1X20AWG DISC MPPE RD UL11028 | 300±4      | RED         |
| 2196712105  | Minifit-Sigma F-S 450mm 20 AWG RD Sn | 1X20AWG DISC MPPE RD UL11028 | 450±4      | RED         |

**NOTES:**

1. For crimp specification refer document no CS-36586-001.
2. The product specification relies on the terminals & wire spec.
3. Free ends must be stripped, twisted & tinned. The length of tinning is 5±1mm. Tinning dia must be 1.25mm Max

| REVISION   |     |                 |         |
|------------|-----|-----------------|---------|
| DATE       | REV | DESCRIPTION     | CHANGER |
| 2022/01/10 | A   | INITIAL RELEASE | SAIKIG  |

|                 |    |              |                     |
|-----------------|----|--------------|---------------------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2022/01/19 05:16:45 |
|-----------------|----|--------------|---------------------|

|                    |                                                                                                                                               |                                                 |                                                                                                                               |                                                  |                                                                                                                                             |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| 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>                                                                                                                                |
|                    | $\nabla_A = 0$<br>$\nabla_E = 0$<br>$\nabla_P = 0$                                                                                            | DIMENSION UNITS: <b>mm</b><br>SCALE: <b>NTS</b> | GENERAL TOLERANCES (UNLESS SPECIFIED)<br>ANGULAR TOL ± °<br>4 PLACES ±<br>3 PLACES ±<br>2 PLACES ±<br>1 PLACE ±<br>0 PLACES ± |                                                  |                                                                                                                                             |
| DIVISIONAL SYMBOLS | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                                                                          |                                                 | THIRD ANGLE PROJECTION                                                                                                        | DRAWING: <b>A4-SIZE</b><br>SERIES: <b>219671</b> | <b>PRODUCT CUSTOMER DRAWING</b><br>DOCUMENT NUMBER: <b>2196711101</b><br>DOC TYPE: <b>PSD</b><br>DOC PART: <b>000</b><br>REVISION: <b>A</b> |
|                    |                                                                                                                                               |                                                 | MATERIAL NUMBER: <b>SEE TABLE</b><br>CUSTOMER: <b>GENERAL MARKET</b>                                                          | SHEET NUMBER: <b>1 OF 1</b>                      |                                                                                                                                             |