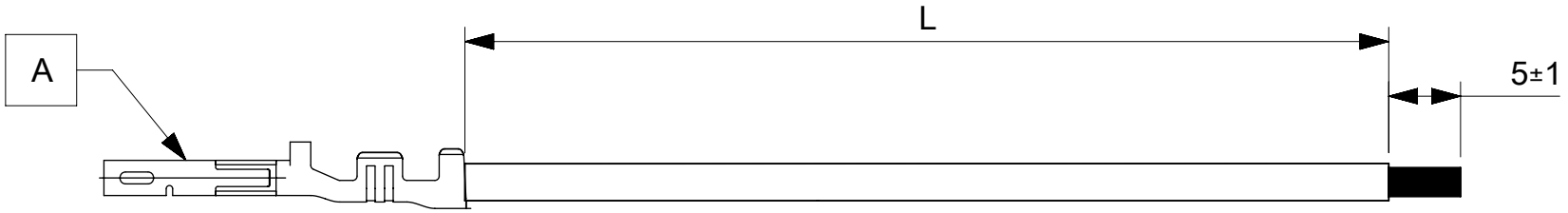


| 6 | | 5 | | 4 | | 3 | | 2 | | 1 | | |
|------|------------|--|--|---|--|-----|-----|---|--|---|--|--|
| ITEM | PART# | DESCRIPTION | | | | QTY | UOM | | | | | |
| A | 1727181121 | MINIFIT TPA 2.0 CRP TERM BRAS 16AWG S CN | | | | 1 | PC | | | | | |



| PART NUMBER | TITLE | CABLE DESCRIPTION | LENGTH 'L' | CABLE COLOR |
|-------------|--------------------------------------|------------------------------|------------|-------------|
| 2196711121 | Minifit-Sigma F-S 75mm 16 AWG BK Sn | 1X16AWG DISC MPPE BK UL11028 | 75±3 | BLACK |
| 2196711122 | Minifit-Sigma F-S 150mm 16 AWG BK Sn | 1X16AWG DISC MPPE BK UL11028 | 150±4 | BLACK |
| 2196711123 | Minifit-Sigma F-S 225mm 16 AWG BK Sn | 1X16AWG DISC MPPE BK UL11028 | 225±4 | BLACK |
| 2196711124 | Minifit-Sigma F-S 300mm 16 AWG BK Sn | 1X16AWG DISC MPPE BK UL11028 | 300±4 | BLACK |
| 2196711125 | Minifit-Sigma F-S 450mm 16 AWG BK Sn | 1X16AWG DISC MPPE BK UL11028 | 450±4 | BLACK |
| 2196712121 | Minifit-Sigma F-S 75mm 16 AWG RD Sn | 1X16AWG DISC MPPE RD UL11028 | 75±3 | RED |
| 2196712122 | Minifit-Sigma F-S 150mm 16 AWG RD Sn | 1X16AWG DISC MPPE RD UL11028 | 150±4 | RED |
| 2196712123 | Minifit-Sigma F-S 225mm 16 AWG RD Sn | 1X16AWG DISC MPPE RD UL11028 | 225±4 | RED |
| 2196712124 | Minifit-Sigma F-S 300mm 16 AWG RD Sn | 1X16AWG DISC MPPE RD UL11028 | 300±4 | RED |
| 2196712125 | Minifit-Sigma F-S 450mm 16 AWG RD Sn | 1X16AWG 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 1.9mm Max

| REVISION | | | |
|-----------------|-----|-----------------|---------------------|
| DATE | REV | DESCRIPTION | CHANGER |
| 2022/01/10 | A | INITIAL RELEASE | SAIKIG |
| DOCUMENT STATUS | P1 | RELEASE DATE | 2022/01/19 05:16:47 |

| | | | | | | | | | | | | | | | | | |
|--|---|--|---------------------|------------------------|-------------------|---------|------------|--------|-----------|-----------------|---------------|----------------|--|--------------|--|----------|--|
| FUNCTIONAL SYMBOLS FA = 0 FE = 0 FP = 0 DIVISIONAL SYMBOLS | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | | | | | | | | | |
| | DIMENSION UNITS mm | | SCALE NTS | | CURRENT REV DESC: | | | | | | SEE TABLE | | | | | | |
| | GENERAL TOLERANCES (UNLESS SPECIFIED) | | | | | | | | | | | | | | | | |
| | ANGULAR TOL ± ° | | 4 PLACES ± | | 3 PLACES ± | | 2 PLACES ± | | 1 PLACE ± | | 0 PLACES ± | | EC NO: 691735 DRWN: SAIKIG 2022/01/10 CHK'D: MNARAYAN01 2022/01/19 APPR: MNARAYAN01 2022/01/19 INITIAL REVISION: DRWN: SAIKIG 2022/01/10 APPR: MNARAYAN01 2022/01/19 | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | THIRD ANGLE PROJECTION | | DRAWING | | SERIES | | DOCUMENT NUMBER | | DOC TYPE | | DOC PART | | REVISION | |
| | | | | | | A4-SIZE | | 219671 | | 2196711121 | | PSD | | 000 | | A | |
| | | | | | | | | | | MATERIAL NUMBER | | CUSTOMER | | SHEET NUMBER | | | |
| | | | | | | | | | | SEE TABLE | | GENERAL MARKET | | 1 OF 1 | | | |