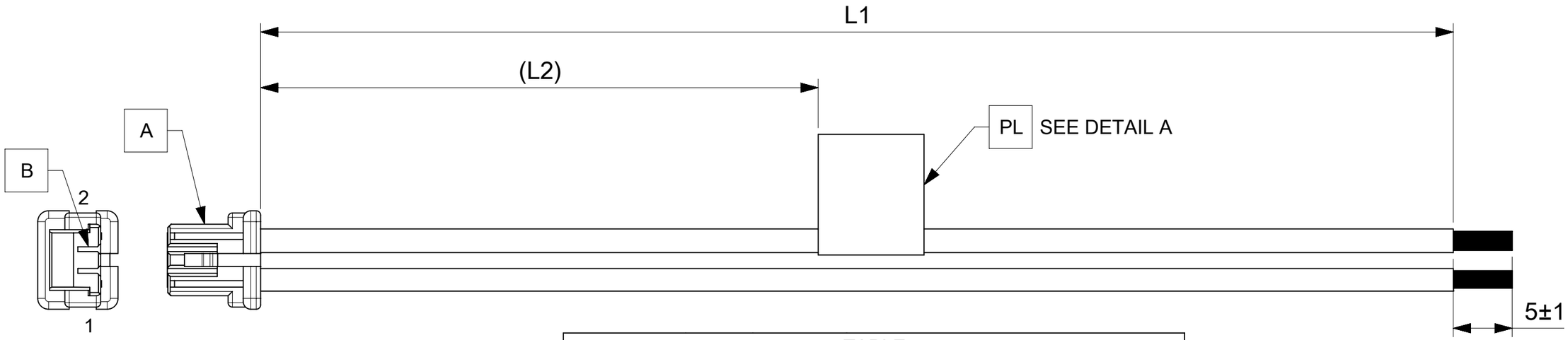
| ITEM | MOLEX P/N | DESCRIPTION | QTY | UOM |
|---|---|---|---|---|
| A | 2140922020 | OneBlade 1.0WB Rec HSG BLK 2P | 1 | PC |
| B | 2140935000 | OneBlade 1.0WB CRIMP TERM SN AWG 28-30 | 2 | PC |
| PL | -- | PART IDENTIFICATION LABEL | 1 | PC |

| FROM | TO | WIRE SIZE | WIRE TYPE | COLOR |
|---|---|---|---|---|
| A1 | -- | 28 AWG | UL10125 | BLACK |
| A2 | -- | 28 AWG | UL10125 | BLACK |




| TABLE | | | |
|---|---|---|---|
| FG PART # | L1 | L2 (REF) | TITLE |
| 2264211022 | 150±4 | 63 | OneBlade R-S 2ckt 150mm disc Sn |
| 2264211023 | 300±4 | 138 | OneBlade R-S 2ckt 300mm disc Sn |
| 2264211024 | 600±4 | 288 | OneBlade R-S 2ckt 600mm disc Sn |

MOLEX PN
MOLEX
BATCH WK/YR

DETAIL A

NOTE:
1. CABLE ASSEMBLY MUST PASS 100% CONTINUITY AND POLARITY TEST
2. CONNECTOR VIEW IS SHOWN FROM MATING SIDE
3. LABEL TEXT MUST BE 2MM MAX IN HEIGHT WITH ARIAL FONT AND WRAPPED IN FLAG TYPE ON A SINGLE WIRE.
4. THE PRODUCT HAS TO MEET PERFORMANCE SPECIFICATION AS PER ES-36586-004
5. FREE ENDS MUST BE STRIPPED, TWISTED & TINNED. THE LENGTH OF TINNING IS 5±1MM. TINNING DIA MUST BE 0.45MM MAX

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS: FA = 0, FC = 0, FE = 0
DIVISIONAL SYMBOLS

| DIMENSION UNITS | SCALE |
|---|---|
| mm | NTS |

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | |
|---|---|
| ANGULAR TOL | ± ° |
| 4 PLACES | ± |
| 3 PLACES | ± |
| 2 PLACES | ± |
| 1 PLACE | ± |
| 0 PLACES | ± |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:
EC NO: 772812
DRWN: SRAJAG 2023/12/22
CHK'D: SKUMAR07 2023/12/28
APPR: SKUMAR07 2023/12/28

INITIAL REVISION:
DRWN: SRAJAG 2023/12/22
APPR: SKUMAR07 2023/12/28

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 226421

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| 2264211022 | PSD | 000 | A |

| MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
|---|---|---|
| SEE TABLE | GENERAL MARKET | 1 OF 1 |

| DOCUMENT STATUS | P1 | RELEASE DATE | 2023/12/28 03:59:24 |
|---|---|---|---|

FORMAT: master-Blanket-A3
REVISION: J1
DATE: 2021/05/07