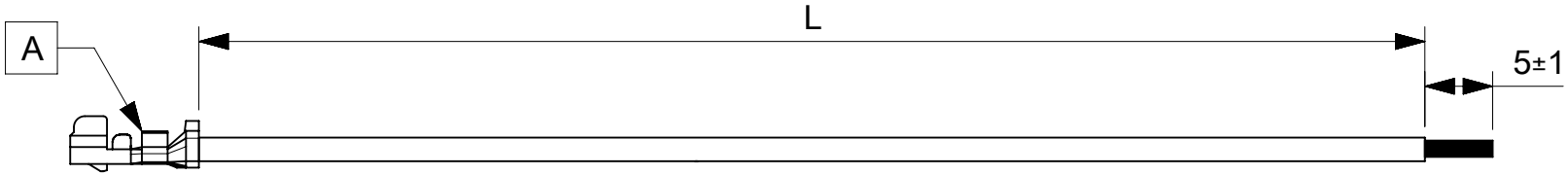
| ITEM | PART# | DESCRIPTION | QTY | UOM |
|---|---|---|---|---|
| A | 2140935000 | OneBlade 1.0WB CRIMP TERM SN AWG 28-30 | 1 | PC |




| PART NUMBER | TITLE | CABLE DESCRIPTION | LENGTH 'L' | CABLE COLOR |
|---|---|---|---|---|
| 2196751121 | One Blade F-S 75mm 28 AWG BK Sn | 1X28AWG DISC ETFE BK UL10125 | 75±3 | BLACK |
| 2196751122 | One Blade F-S 150mm 28 AWG BK Sn | 1X28AWG DISC ETFE BK UL10125 | 150±4 | BLACK |
| 2196751123 | One Blade F-S 225mm 28 AWG BK Sn | 1X28AWG DISC ETFE BK UL10125 | 225±4 | BLACK |
| 2196751124 | One Blade F-S 300mm 28 AWG BK Sn | 1X28AWG DISC ETFE BK UL10125 | 300±4 | BLACK |
| 2196751125 | One Blade F-S 450mm 28 AWG BK Sn | 1X28AWG DISC ETFE BK UL10125 | 450±4 | BLACK |

NOTES:
1. CRIMPING TO BE DONE AS PER MOLEX STANDARDS.
2. THE PRODUCT SPECIFICATION RELIES ON THE TERMINALS & WIRE SPEC.
3.FREE ENDS MUST BE STRIPPED,TWISTED &TINNED.THE LENGTH OF TINNING IS 5±1 MM.TINNING DIA MUST BE 0.45 MM MAX.
4.ONLY LEAD FREE SOLDER BAR TO USED.

| REVISION | | | |
|---|---|---|---|
| DATE | REV | DESCRIPTION | CHANGER |
| 2022/12/28 | A | INITIAL RELEASE | THANUB |
| DOCUMENT STATUS | P1 | RELEASE DATE | 2023/01/19 11:45:12 |

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
FD = 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: 734899
DRWN: THANUB 2022/11/02
CHK'D: SKUMAR07 2023/01/19
APPR: SKUMAR07 2023/01/19

INITIAL REVISION:
DRWN: THANUB 2022/11/02
APPR: SKUMAR07 2023/01/19

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| 2196751121 | PSD | 000 | A |

| THIRD ANGLE PROJECTION | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
|---|---|---|---|---|---|
| | A4-SIZE | 219675 | SEE TABLE | GENERAL MARKET | 1 OF 1 |

FORMAT: master-tb-prod-A4
REVISION: J1
DATE: 2021/05/01